2019-2020

Certificate Course

To
The Teacher-In-Charge
Karimpur Pannadevi College
Karimpur, Nadia.

Subject: Application for permission for organizing a certificate course on Yoga;

Sir,

We have decided to organize a certificate course on 10th February to 17th February 2020. The aforementioned course will be organised by Philosophy Department in association with Physical Education Department and Sanskrit dept. of Karimpur Pannadevi College. Kindly give permission and obliged thereby. The classes of aforementioned course will be held without hampering the regular classes.

Thanking you and waiting for your kind permission.

Yours faithfully

Kakali Bandyopadhyay
(Dept. of Philosophy)

Allowed to proceed.

Teacher - In - Charge
Karimpur Pannadevi College
Karimpur, Nadia

Karimpur Pannadevi College
Estd-1968
Nadia
Karimpur



Certificate Course on-

Art of Living : Yoga

10th – 17th, February,2020 (35 Hours Duration) Registration Free

Organised By: Department of Philosophy

In Collaboration with Department of Physical Education

And Department of Sanskrit, Karimpur Pannadevi College

Student of All Departments are eligible for the Course

Day -1 (10/02/2020)		**Time-**
1st Registration		8:30 A.M. to 9:00 A.M
Welcome Address by		9:00 A.M to 9:15 A.M
TIC, Prof. Kaustav Bhatacherya		
Relevance of the course by		9:15 A.M to 9:30 A.M
Prof. Kakali Bandyopadhyay (HOD of Dept. of Philosophy)		
Felicitation of the Recourse Person Smt. Mita Munshi		
2nd Half **Topic:** The Art of Life : Yoga		
Yoga: What is Yoga ? (MM)		1:30 P.M to 1:45 P.M
Brief history and development of Yoga (MM)		
Definition of Yoga (Indian Philosophy by Patnjali to Swami Vivekananda) (KB)		2:00 P.M to 3:00 P.M
Astangik Yoga (BB)		
Day – 2 (11/02/2020)		**Time-**
Jibon Darshan: Jibontatta (MM)	Theory	8:30 A.M to 9:30 A.M
Physical Demostration (MM)	Practical	9:30 A.M to 10:00 A.M
Continue	Practical	4:00P.M to 6:00 P.M
Day – 3 (12/02/2020)		**Time-**
Yoga as mental therapy (MM)	Theory	8:30 A.M to 9:30 A.M
Yoga as Science of linking Mind- Body – Soul(MM)	practical	9:30 A.M to 10:30 A.M
Moral disciplines in *Patanjali's* Yoga (IS)	Practical	4:00P.M to 6:00 P.M

Day -4 (13/02/2020)		**Time-**
Asta Yoganga (MM)	Theory	8:30 A.M to 9:30 A.M
Yoga: Art and Science for healthy living	Theory	9:30 A.M to 10:30 A.M
Continue	Practical	4:00P.M to 6:00P.M

Day – 5 (14/02/2020)		**Time-**
Art of Life : Art of mind	Theory	8:30 A.M to 10:30 A.M
Yoga with Music (MB)	Practical	4:00 P.M to 6:00 P.M

Day – 6 (15/02/2020)		**Time-**
Pranayam to Samadhi	Theory	8:30 A.M to 10:30 A.M
Continue	Practical	4:00 P.M to 6:00 P.M

Day – 7(17/02/2020)		**Time-**
Examination -	(Theory & Practical)	8:30 A.M to 9:00 A.M

Closing Ceremony & Sharing Experience	9:00 A.M to 9:30 A.M
Distribution of Certificate	9:30 A.M to 9:45 A.M
Valedictory address by Kakali Bandyopadhyay (HOD, Dept. Philosophy)	9:45 A.M to 10:00 A.M

Karimpur Pannadevi College

Estd.- 1968

P.O.- Karimpur, Dist.- Nadia, Pin- 741152, W.B.

E-mail ID : pannadevi_college@rediffmail.com

Website : Karimpurpannadevicollege.ac.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref. No. ..... *Date* 08/02/2020

From, The Principal / Teacher in - Charge / Secretary

NOTICE

It is notified for all the students of the college that the Department of Philosophy of Karimpur Pannadevi College in collaboration with Physical Education and Sanskrit Department is going to conduct a Certificate Course of " Yoga: the Art of living" on and form 10th – 17th February, 2020 at college. Interested students are hereby requested to register their name (off line) by spot registration facility on 10th February , 2020 at 9.30 am. at college.

If any query kindly contact with Smt. Kakali Bandhopadhyya, Convener and HOD of the Philosophy Department, Karimpur Pannadevi College.

Karimpur Pannadevi College Estd-1968 Nadia Karimpur

Teacher - In - Charge
Karimpur Pannadevi College
Karimpur, Nadia

Registration details of the perticipents of the certificate course on Yoga

Sl.	Full Name	Date of Birth	College Id	Gender	Department	Semester	E-mail	Contact Id	Date of Reg.
1	Joyee Biswas	25/10/2000	18410377	F	PHED	4th Sem	biswasjoyee54@gmail.com	8515960559	10/2/2020
2	Atashi Majumder	18/3/2000	18410132	F	PHED	4th Sem	atashimajumder40@gmail.com	7074943696	10/2/2020
3	Adipa Saha	14/09/2002	19410014	F	PHED	2nd Sem	adipasaha123@gmail.com	8001380035	10/2/2020
4	Shilpa Ghosh	11/6/2001	18411108	F	PHED	4th Sem	shilpaghosh142@gmail.com	8640931269	10/2/2020
5	Sahanaj Parvin	23/06/2000	18410978	F	PHED	4th Sem	sahanajparvin2211@gmail.com	8768850389	10/2/2020
6	Aditi Mandal	9/12/2000	18410014	F	PHED	4th Sem	aditimandal001@gmail.com	9733010505	10/2/2020
7	Kakali Mondal	23/12/2001	19410481	F	PHED	2nd Sem	kakalimondal223@gmail.com	8001366046	10/2/2020
8	Riya Halder	7/3/2001	19411112	F	PHED	2nd Sem	riya7750@gmail.com	8927701427	10/2/2020
9	Taibur Rahaman	1/5/2001	19411680	M	PHED	2nd Sem	rahamantaibur8001@gmail.com	8001830347	10/2/2020
10	Sakil Ahmed Mondal	1/5/2001	19411236	M	PHED	2nd Sem	sakil9083483348@gmail.com	6294207465	10/2/2020
11	Tanay Pal	31/03/2000	18411355	M	PHED	4th Sem	paltanay40@gmail.com	9647292332	10/2/2020
12	Babi Pal	4/1/2000	19150003	F	Philosophy	2nd Sem	palbabi022@gmail.com	9153785169	10/2/2020
13	Moumita Singha Roy	15/05/2001	18150013	F	Philosophy	4th Sem	moumitasingharoy263@gmail.com	7431037832	10/2/2020
14	Sayoni Choudhury	8/11/2000	18150018	F	Philosophy	4th Sem	sayonichoudhury007@gmail.com	7548052796	10/2/2020
15	Sonia Saha	26/05/2001	19140151	F	History	2nd Sem	sahamili8001@gmail.com	8001405579	10/2/2020
16	Rushi Pramanik	3/1/2002	19140111	F	History	2nd Sem	arpi.saha.540@gmail.com	9002346272	10/2/2020
17	Koyel Pramanik	9/6/2001	19140052	F	History	2nd Sem	koyelpramanik169@gmail.com	7063566875	10/2/2020
18	Juktalekha Roy	11/2/2000	18160017	F	Political Science	4th Sem	juktalekharoy@gmail.com	9609513277	10/2/2020
19	Shyamashre Biswas	28/12/2000	18160038	F	Political Science	4th Sem	munubiswas@gmail.com	9775057026	10/2/2020
20	Moli Das Bairagya	24/12/2000	18160022	F	Political Science	4th Sem	molidb2021@gmail.com	8348073728	10/2/2020
21	Moumita Biswas	21/02/2001	18160024	F	Political Science	4th Sem	moumitabiswas1488@gmail.com	9382506306	10/2/2020
22	Mahabbat Shaikh	7/4/2000	18410436	M	PHED	4th Sem	mahabbatshaikh8888@gmail.com	8609491203	10/2/2020
23	Dipankar Das	30/05/1995	18410266	M	PHED	4th Sem	dasdipankar7591@gmail.com	7477577591	10/2/2020
24	Subhankar Biswas	17/03/1999	18411214	M	PHED	4th Sem	suvo1999biswas@gmail.com	8597881568	10/2/2020
25	Suman Mondal	15/03/2000	18411271	M	PHED	4th Sem	sumanm202020@gmail.com	7384591831	10/2/2020
26	Rajsona Pal	14/09/2000	18410823	M	PHED	4th Sem	rajsonapal123@gmail.com	8373042129	10/2/2020
27	Anarul Shaikh	24/04/2002	19410076	M	PHED	2nd Sem	anarulshaikh278@gmail.com	8327543249	10/2/2020
28	Partha Sarathi Saha	11/8/2001	19410822	M	PHED	2nd Sem	partha1555@gmail.com	9153215384	10/2/2020
29	Arindam Mondal	28/03/2000	18410097	M	PHED	4th Sem	arindammondal44765@gmail.com	7063328025	10/2/2020
30	Mahabul Shaikh	7/11/2000	19411154	M	PHED	2nd Sem	mahabulshaikhkarimpurnadia@gmail.com	6294726769	10/2/2020
31	Ankit Saha	21/12/2000	18411299	M	Gen	4th Sem	ankit741158@gmail.com	9091357172	10/2/2020
32	Pritam Mondal	13/12/2001	19150012	M	Philosophy	2nd Sem	pritammondal1234@gmail.com	9647014175	10/2/2020

Teacher-in-Charge
Karimpur Pannadevi College
P.O. Karimpur Dist. Nadia

33	Mithun Das	5/11/2001	19150010	M	Philosophy	2nd Sem	mithundas0645@gmail.com	9735200472	10/2/2020
34	Samrat Molla	29/01/2002	19150017	M	Philosophy	2nd Sem	samratmolla290102@gmail.com	9144171681	10/2/2020
35	Chandan Halder	29/09/2001	19150006	M	Philosophy	2nd Sem	kumarchandan629566@gmail.com	6295662826	10/2/2020
36	Bipasha Halder	2/4/2002	19140028	F	History	2nd Sem	bipashasarkar480@gmail.com	9593022296	10/2/2020
37	Sanchita Swarnakar	22/10/2002	19140135	F	History	2nd Sem	sanchitasw74@gmail.com	8972280440	10/2/2020
38	Bonashree Pal	5/3/2002	19140031	F	History	2nd Sem	banashreepal@gmail.com	8348766154	10/2/2020
39	Mampi Das Bairagya	12/2/2001	18140043	F	History	4th Sem	mampibairagya17@gmail.com	8509031683	10/2/2020
40	Rina Ghosh	16/07/2000	18140086	F	History	4th Sem	6067rina@gmail.com	8348616067	10/2/2020
41	Priya Pramanik	8/9/2000	18140069	F	History	4th Sem	priyapramanik597@gmail.com	7432806287	10/2/2020
42	Sanju Mandal	10/9/2001	18160037	M	Political Science	4th Sem	mandalsanju2001@gmail.com	8328774865	10/2/2020
43	Alamin Shaikh	20/06/2000	18160005	M	Political Science	4th Sem	shaikhalamin304@gmail.com	9735524107	10/2/2020
44	Sujay Mandal	26/01/2001	18160049	M	Political Science	4th Sem	sujaymandalchandpur@gmail.com	9647248286	10/2/2020
45	Rakhi Das Bairagya	24/04/2000	18160029	F	Political Science	4th Sem	dasbairagyarakhi3@gmail.com	8145890502	10/2/2020
46	Sonali Khatun	20/11/2000	18160039	F	Political Science	4th Sem	sumansardar.822@gmail.com	8695496222	10/2/2020
47	Ritendu Biswas	4/12/1999	18140008	M	History	4th Sem	ritendubiswas1999@gmail.com	9083239508	10/2/2020
48	Barsha Biswas	11/8/1999	18160008	F	Political Science	4th Sem	barshabiswasbalsha118@gmail.com	9144719939	10/2/2020
49	Mampi Mondal	20/04/2000	18160020	F	Political Science	4th Sem		9002450518	10/2/2020
50	Mamoni Biswas	21/09/1999	18160019	F	Political Science	4th Sem	mamonib2021@gmail.com	9932585150	10/2/2020
51	Rasia Khatun		18150015	F	Philosophy	4th Sem	rasiakhatun969@gmail.com	8695496391	
52	Susmita Biswas			F	History	2nd Sem		6294475399	
53	Sourav Sarkar	18/04/2001	19411536	M	PHED	2nd Sem	souravsarkar6294472143@gmail.com	6294472143	10/2/2020

Karimpur Pannadevi College Estd-1988 Karimpur, Nadia

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

Attendance Sheet

An Awarness Programme on

Yoga (10th to 17th February 2020)

In Collaboration with Department of Physical Education & Sanskrit

Karimpur Pannadevi College

Karimpur, Nadia

Date : 11.02.2020 **Place :** Karimpur Pannadevi College

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
1	Partha Sarathi Saha	PHYED	2nd sm	19410822	9153215384
2	Sakil Ahmed Mondal	PHYED	2nd sem	19411236	6294207465
3	Anarul Shaikh	PHYED	2nd Sem	19410076	8327543249
4	Rubin Shaikh	PHYED	2nd sem	19411154	7797745829
5	Susmita Biswas	History	2nd Sem	19140167	6294475399
6	Sonia Saha	History	2nd Sem	19140151	8001405579
7	Sanchita Swarnakar	History	2nd Sem	19140135	8972280440
8	Rosia Khatun	philosophy	4th	18150015	8695496391
9	Adipa Saha	PHYED	2nd Sem	19410014	8001380035
10	Kakali Mondal	PHYD	2nd Sem	19410481	8001366046
11	Riya Halder	PHYD	2nd Sem	19411112	8927701427
12	Akashi Majumder	PHYD	3rd Sem		7074943696
13	Rishi Pramanik	History	2nd Sem	19140119	9002346272
14	Suktalekha Roy	Pol.Sc	4th Sem	18160017	9609513277
15	Shyamashree Biswas	Pol.Sc(H)	4th sem	18160038	9775057026
16	Moumita Biswas	Pol.Sc(H)	4th sem	18160024	03825063O6
17	Moli Das Bairagya	Pol.Sc(H)	4th Sem	18160022	8348073728
18	Manoni Biswas	Pol.Sc(H)	4th Sem	18160019	9932585150

ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
19	Joyee Biswas	PHYED	4th SEM	18410377	8515960559
20	Aditi Mandal	PHYED	4th SEM	18410014	9733010505
21	Sahanaj Parvin	PHYED	4th SEM	18410978	7479385839
22	Shilpa Ghosh	PHYED	4th SEM	18411108	8640931269
23	Sourav Sarkar	PHYED	2nd SEM	19411536	6294472143
24	MahaBul Shaikh	PHYED	2nd SEM	19410549	6294726769
25	Sanju Mandal	Pol·Sc (H)	4th sem	18160037	8328774865
26	Sujay Mandal	Pol·Sc (H)	4th sem	18160044	9647248286
27	Rajsona Pal	PHYED	4th SEM	18410823	8373042129
28	Ankita Saha	GEN	4th SEM	18410071	9091357172
29	Suman mondal	PHYED	4THSEM	18411271	7384591831
30	Tanaj Pal	PHYED	4THSEM	18411355	9647292332
31	MehbatShaikh	PHYED	4THSEM	18410436	8609491203
32	Taibur Rahaman	PHYED	2nd Sem	19411680	8001830347
33	Alamin Shaikh	pol·Sc	4th Sem	18160005	9735524107
34	Mampi Mandal	Pol·Sc (H)	4th Sem	18160020	9002450518
35	Bonashree Pal	Hist (H)	2nd Sem	19140031	8348766154
36	Mampi Das Bairagya	HISH	4th Sem	18140043	8309031683
37	Barsha Biswas	Pol.Sc (H)	4th Sem	18160008	8348259554
38	Koyel Pramanik	Hist (H)	2nd sem	19140029	8145071105
39	Biparsha Halder	Hist (H)	2nd Sem	19140028	9593022296
40	Sayoni Choudhury	Philoso	4th sem	19140018	7548052796
41	Babi Pal	Phil (H)	2nd sem	19150003	9153785169

ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
42	Moumita Singharay	Philo(H)	4th Sem	18140013	7431037832
43	Rabindu Biswas	Hist (H)	4th Sem	18140088	9083239508
44	Rina Ghosh	HISH(H)	4thSem	18140086	8348616067
45	Munmun Pal	Hish(H)	4th Sem	18140054	9775632356
46	Priya Pramanik	HISH(H)	4th Sem	18140069	7432806287
47	Pritam mondal	Phil(H)	2th Sem	19150012	9647014175
48	Mithun Das	Phil(H)	2th Sem	19150010	9735200472
49	Dipankar Das	PJSE	4th Sem	18410266	7477577591
50	Samrat molla	Phil(H)	2th sem	19150017	9144171681
51	Chandan Halder	Phil(H)	2nd sem	19150006	6295662826
52	Sonali khatun	Pol.Sc(H)	4th sem	18160039	8695496222
53	Sanjit Dutta	Chem(H)	2nd Sem	18210010	8372972581
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ATTESTED

Attendance Sheet

An Awarness Programme on

Yoga (10th to 17th February 2020)

In Collaboration with Department of Physical Education & Sanskrit

Karimpur Pannadevi College

Karimpur, Nadia

Date : 12.02.2020 Place : Karimpur Pannadevi College

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
1	Bonashree Pal	Hist(H)	2nd	19140031	8348766154
2	Sonia Saha	Hist(H)	2nd sem	19140151	8001405579
3	Bipasha Halder	Hist(H)	2nd sem	19140028	9593022296
4	Sanchita Swarnakar	History(H)	2nd Sem	19140135	8972280440
5	Babi Pal	Phil(H)	2nd sem.	19150003	9153785169
6	Atashi Majumder	PHYED	3rd Sem	18410132	7074943696
7	Adipa Saha	PHYED	2nd Sem	19410014	8001380035
8	Mampi Das Baisnya	HISH	4th Sem	18140043	8509031683
9	Jhuma Khatun	PHYED	2nd sem	19410462	9734134029
10	Kakali Mondal	PHYED	2nd Sem	19410481	8001366046
11	Riya Halder	PHYED	2nd sem	19411112	8927701427
12	Ankit Saha	GEN	4th Sem	18410071	9041357172
13	Rina Ghosh	HISH	4th Sem	18140086	8348616067
14	Rabia Khatun	philosophy	4th	18150015	8695496391
15	Mithun Das	phil(H)	2th sem	19150010	9735200472
16	samratmolla	Phil(H)	2nd sem	19150017	9144171681
17	Pritam mondal	philo(H)	2nd sem	19150012	9647014175
18	Chandan Halder	Phil(H)	2nd Sem	19150006	6295662826

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
19	Sayoni Choudhury	Philosophy	4th Sem	18140018	7548052796
20	Moumita Singha Roy	Philosophy	4th Sem	18140013	7431037832
21	Ritendu Biswas	Hist(H)	4th Sem	18140088	9083239508
22	Mampi Mandal.	Pol.Sc.(H)	4th Sem	18160020	9002450578
23	Sonali Khatun	Pol.Sc(H)	4th Sem	18160039	8695496222
24	Mamoni Biswas	Pol.Sc(H)	4th Sem	18160019	9932585150
25	Suman mondal	PHYED	4th Sem	18411271	7384591831
26	Sakil Ahmed Mondal	PHYED	2nd Sem	19411236	6294207465
27	Rajsona Pal	PHYED	4th Sem	18410823	8373042129
28	Anarul Shaikh	PHYED	2nd Sem	19410076	8327543249
29	Tanay Pal	PHYED	4th Sem	18411355	9647292332
30	Joyee Biswas	PHYED	4th Sem	18410377	9515960559
31	Aditi Mandal	PHYED	4th Sem	18410014	9733010505
32	Rushi pramanik	History	2nd Sem	19140119	9002346272
33	Rubin Shaikh	PHYED	2nd Sem	19411154	7797745829
34	Rahul Halder	PHYED	2nd Sem	19410945	6295080658
35	Taibur Rahaman	PHYED	2nd Sem	19411680	8001830347
36	Marzbat Shaikh	PHYED	4th Sem	18410436	8609491203
37	Arindam Mondal	PHYED	4th Sem	18410097	7063328025
38	Subhankar Biswas	PHYED	4th Sem	18411214	8597881568
39	Partha Sarathi Saha	PHYED	2nd Sem	19410822	91532153 84
40	Dipa Debnath	PHYED	4th Sem		8768387326
41	Munmun Pal	Hist(H)	4th Sem	18140054	9775632356

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
42	Shilpa Ghosh	PHYED	4 sem		8640931269
43	Sahanaj Parvin	PHYED	4sem		7479385838
44	Koyel Pramanik	HISTORY	2 Sem	19140052	8745071195
45	Sourav Sarkar	PHYED	2nd Sem	19411536	6294472143
46	Mahabul Shaikh	PHYED	2nd Sem	19410549	6294726769
47	Sanju Mandal	Pol.Sc (H)	4th	18160037	8328774865
48	Alamin Sheikh	Pol.Sc(H)	4th	10160005	7001869288
49	Moumita Biswas	Pol.Sc(H)	4th	18160024	9382506306
50	Juktalekha Roy.	Pol.Sc(H)	4th	18160017	9609513277
51	Moli Das Bairagya	Pol.Sc(H)	4th	18160022	8348073728
52	Sujay Mandal	Pol.Sc(H)	4th	18160044	9647248286
53	Barsha Biswas	Pol.Sc(H)	4th	18160008	8348259554
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ATTESTED

Attendance Sheet

An Awarness Programme on

Yoga (10th to 17th February 2020)

In Collaboration with Department of Physical Education & Sanskrit

Karimpur Pannadevi College

Karimpur, Nadia

Date : 13.02.2020

Place : Karimpur Pannadevi College

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
1	Atashi Majumder	PHYED	3rd Sem	18410132	7074943696
2	Ankit Saha	Gen	3rd Sem	18410071	9091357172
3	Adipa Saha	PHYED	2nd sem	19410014	8001380035
4	Anarul Shaikh	PHYED	2nd Sem	1941007 6	8327543249
5	Rushi pramanik	History	2nd Sem	19140119	9002346272
6	Aditi Mandal	PHYED	4th Sem	18410014	9733010505
7	Suman mondal	PHYED	4th sem	18411241	7384591831
8	Sahanaj Parvin	PHYED	4sem		7479385839
9	Joyee Biswas	PHYED	4th SEM	18410377	8515960559
10	Sourav Sarkar	phyed	2nd Sem	19411536	6294472143
11	Mahatul Shaikh	phyed	2nd sem	19410549	6294726769
12	Rajsona Pal	PHYED	4Th SEM	18410823	8573042129
13	Shilpa Ghosh	PHYED	4th SEM		8640931269
14	Samratmoila	phil(H)	2nd sem	19150017	9144171681
15	Arpan Saha	Phyed	3rd Sem		7478573405
16	Bonashree Pal	Hist (H)	2nd Sem	19140031	8348766154
17	Bipasha Halder	Hist (H)	2nd Sem	19140028	9593022296
18	Susmita Biswas	History	2nd Sem	19140167	6294475399

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Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
19	Sanchita Swarnakar	History	2nd Sem	19140135	8972280440
20	Munmun Pal	History (H)	4th Sem	18140054	9775632356
21	Rina Ghosh	History (H)	4th Sem	18140086	8348616067
22	Priya Pramanik	History(H)	4th Sem	18140069	7432806287
23	Shyamashree Biswas	Pol.Sc(H)	4th Sem	18160038	9775057026
24	Mampi Mandal	Pol.Sc(H)	4th Sem	18160020	9002450518
25	Barsha Biswas	Pol.Sc(H)	4th Sem	18160008	8348259554
26	Sanju Mandal	Pol Sc (H)	4th Sem	18160037	8328774865
27	Alamin Shaikh	Pol.Sc(H)	4th Sem	18160005	9735524107
28	Sujay Mandal	Pol.Sc(H)	4th Sem	18160044	9647248286
29	Rikendu Biswas	Hist(H)	4th Sem	18140088	9083239508
30	Moumita Singha Roy	Philo(H)	4th Sem	18140013	7431037832
31	Sanjit Dutta	Chem(H)	2nd Sem	18210010	8372972581
32	Mahabbat Shaikh	PHYEDU	4th Sem	18410436	8609491203
33	Mamoni Das Bairagya.	History (H)	4th Sem	18140043	8509031683
34	Tanay Pal	PHYEDU	4th Sem	18411355	9647292332
35	Taibur Rahaman	PHYEDU	2nd Sem	19411680	8001830347
36	Chandan Halder	Phi(H)	2nd Sem	19150006	6295662826
37	Mithun Das	Phil(H)	2nd Sem	19150010	9735200472
38	Bikram mondal	Phil(H)	2nd Sem	19150012	9647014175
39	Mamoni Biswas	Pol.Sc(H)	4th Sem	18160019	9932585850
40	Sonali Khatun	Pol.Sc(H)	4th Sem	18160039	8695496222
41	Moumita Biswas	Pol.Sc(H)	4th Sem	18160024	9382506306

ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
42	Babi Pal	Phil(H)	2nd sem	19150003	9153785169
43	Iktaldha Roy	Bl.Sc(H)	4th	18160017	9609513277
44	Mali Das Bairagya	Pol.Sc(H)	4th	18160022	8348073728
45	Kakali Mondal	PHYED	2nd sem	~~80013660~~46 19410481	8001366046
46	Riya Halder	PHYED	2nd Sem	19411112	8927701427
47	Jhuma Khatun	PHYED	2nd sem	19410426	9734134029
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ATTESTED

Attendance Sheet

An Awarness Programme on

Yoga (10th to 17th February 2020)

In Collaboration with Department of Physical Education & Sanskrit

Karimpur Pannadevi College

Karimpur, Nadia

Date : 14.02.2020 Place : Karimpur Pannadevi College

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
1	Sakil Ahmed Mondal	PHYED	2nd Sem	19411236	6294207465
2	Shilpa Ghosh	PHYED	4th Sem	18411108	8640931269
3	Mampi Das Bairagya	HISTI	4th Sem	18140043	8500031683
4	Sanchita Swarnakar	History	2nd Sem	19140135	8972280440
5	Sayoni Choudhury	Philosop	4th Sem	18140018	7548052796
6	Babi Pal	Phil(H)	2nd Sem	19150003	9153785169
7	Moumita Singha Roy	Phil(H)	4th Sem	18140013	7431037832
8	Ritam mondal	Phil(H)	2nd Sem	19150012	9647014175
9	Samrat molla	Phil(H)	2nd Sem	19150017	9144171681
10	Mithun Das	Phil(H)	2nd Sem	19150010	9735200472
11	Chandan Halder	Phil(H)	2nd Sem	19150006	6295662826
12	Alamin Shaikh	pol.Sc(H)	4th Sem	18160005	9735524107
13	Shyamashree Biswas	Pol.Sc(H	4th Sem	18160038	9775057026
14	Jaktaldha Roy	Pol. Sc(H)	4th Sem	18160017	9609513277
15	Mampi Mandal	Pol. Sc(H)	4th Sem	18160025	9002450518
16	Sanju Mandal	Pol.Sc(H)	4th sem	18160037	8328774865
17	Mali Das Bairagya	Pol.Sc(H)	4th Sem	18160022	8348073725
18	Moumita Biswas	Pol.Sc(H)	4th sem	18160024	9382506306

ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
19	Mamoni Biswas	Pol.Sc (H)	4th sem	1816019	9932585150
20	Sonali khatun	pol. Sc(H)	4th sem	1816039	8695446222
21	Koyel Pramanik	Hist	2sem	19140052	8145071195
22	Bipasha Halder	Hist(H)	2 Sem	19140028	9593022296
23	Bonashree Pal	Hist(H)	2nd Sem	19140031	8348766154
24	Barsha Biswas	Pol Sc(H)	4th sem	18160008	8348259554
25	Sujay Mandal	Pol.Sc(H)	4th sem	18160044	9647248286
26	Sanjit Dutta	Chem(H)	2nd Sem	18210010	8372972581
27	Anarul Shaikh	PHYED	2nd sem	19410076	8327543249
28	Taibar Rahaman	PHYED	2nd sem	19411680	8001830347
29	Mahabbat Shaikh	PHYED	4th sem	18410936	8609491203
30	Sahanaj Parvin	PHYED	4sem		9749385839
31	Munmun Pal	History(H)	4th sem	18140054	9775632356
32	Rina Ghosh	History(H)	4th sem	18140086	8348616067
33	Suman mondal	PHYED	4th sem	19411271	7384591831
34	Tanay Pal	PHYED	4th sem	18411355	9647292382
35	Rishi pramanik	History	2nd sem	19140119	9002346272
36	Joyee Biswas	PHYED	4th SEM	18410337	8515960559
37	Sourav Sarkar	PHYED	2nd SEM	19411536	6294472143
38	Aditi Mandal	PHYED	4th SEM	18410014	9733010505
39	Adipa Saha	PHYED	2nd sem	19410014	80013 80035
40	Mahabul Shaikh	PHYED	2nd SEM	19410549	6294726769
41	Pikon Mondal	PHYED	4th SEM	18410682	8515028122

ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
42	Ankit Saha	GEN	4th SEM		9733960864
43	Atoshi Mojumdeer	PHYED	4th SEM		7074043696
44	Rikendu Boswas	Hist (H)	4th Sem	18140088	9083239508
45	Priya Pramanik	HISH(H)	4th sem	18140069	7432806287
46	Susmita Biswas	History	2nd Sem	19140167	6294475999
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ATTESTED

Attendance Sheet

An Awarness Programme on

Yoga (10th to 17th February 2020)

In Collaboration with Department of Physical Education & Sanskrit

Karimpur Pannadevi College

Karimpur, Nadia

Date : 15.02.2020 Place : Karimpur Pannadevi College

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
1	Susmita Biswas	History	2nd Sem	190140167	6294475399
2	Sonia Saha	Hist (H)	2nd sem	190140151	8001405579
3	Babi Pal	Phil(H)	2nd sem	19150003	9153785169
4	Moumita Singha Roy	Philo (H)	4th Sem	18140013	7431037832
5	Sayoni Choudhury	Philosophy	4th Sem	18140018	7548052796
6	Pritam mondal	phil0 (H)	2nd sem	19150012	9647014195
7	Samrat molla	Phil(H)	2nd sem	19150017	9144171681
8	Chandan Halder	Phil (H)	2nd sem	19150006	6295662826
9	Mithun Das	Phil (H)	2nd Sem	19150010	9735200472
10	Moli Das Bairagya	Pol.Sc (H)	4th Sem	18160022	8348073728
11	Moumita Biswas	Pol.Sc (H)	4th sem	18160024	9382506306
12	Juktalekha Roy	Pol.Sc (H)	4th sem	18160017	9609513277
13	Shyamashree Biswas.	Pol.Sc (H)	4th sem	18160038	9775057026
14	Priya Pramanik	HISH (H)	4th Sem	18140069	7932806287
15	Mamoni Mandal	Pol.Sc (H)	4th Sem	18160020	9002450518
16	Mampi Das Bairagya	HISH	4th sem	18140049	8509031683
17	Munmun Pal	History (H)	4th sem	18140054	9775632356
18	Rina Ghosh	History (H)	4th Sem	18140086	8348616067

ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
19	Sanchita Swarnakar	History	2nd Sem	19140135	8972280440
20	Sanju Mandal	Pol. Sc (H)	4th Sem	18160037	8328774865
21	Barsha Biswas	Pol. Sc (H)	4th Sem	18160008	8348259554
22	Bitendu Biswas	Hist (H)	4th Sem	18140088	9083239508.
23	Tanaj Pal	PHED	4th Sem	18141355	9647292332
24	Mahabbat Shaikh	PHED	4th Sem	18410486	8609491203
25	Adipa Saha	PHED	2nd Sem	19410014	8001380035
26	Sarkil Ahmed Mondal.	PHYED	2nd Sem	19411236	6294207465
27	Aditi ~~Saha~~ Mandal.	PHYED	4th Sem	18410014	9733010505.
28	Taibar Rahaman	PHED	2nd Sem	19411680	8001830347
29	Sujay Mandal	Pol. Sc (H)	4th Sem	18160044	9647248286
30	Alamin Shaikh	Pol. Sc (H)	4th Sem	18160005	9735524107
31	Sanjit Dutta	Chem (H)	2nd Sem	18210010	8372972581
32	Biparsha Halder	Hist (H)	2nd Sem	19140028	9593022296
33	Bonashree Pal	Hist (H)	2nd Sem	19140031	8348766154
34	Mamoni Biswas	Pol. Sc (H)	4th Sem	18160019	9932585150
35	Sonali Khatun	Pol. Sc. (H)	4th Sem	18160039	8695496222
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ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
42	Joyee Biswas	PHYED	4th SEM	18410337	8515960559
43	Sowcar Sarkar	PHYED	2nd SEM	19411536	6294472143
44	Mahabul Shaikh	PHYED	2nd SEM		6294726769
45	Rubin Shaikh	PHYED	2nd SEM	19411154	7797745829
46	Raisona Pal	PHYED	4th SEM	18410823	8373042129
47	Arpan Saha	PHYED	4th Sem	18410101	7478573405
48	Atashi Majumder	PHYED	4th Sem	18410132	7074943696
49	Ankit Saha	Gen	4th Sem	18410071	9091357172
50	Aditi Mondal	PHYED	4th Sem	18410014	9733010505
51	Sahanaj Paorin	PHYED	4th Sem		7479385839
52	Adipa Saha	PHYED	2nd Sem	19410014	8013800035
53	Suman mondal	PHYED	4th sem	18411271	7384591831
54	Shilpa Ghosh	PHYED	4th sem		8640931269
55	Anarul Shaikh	PHYED	2nd Sem	19410076	8327543249
56	Rishi Pramanik	History	2nd Sem	19140119	9002346272
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ATTESTED

Teacher-In-Charge
Karimpur Pannadevi College
Karimpur, Nadia

Attendance Sheet

An Awarness Programme on

Yoga (10th to 17th February 2020)

In Collaboration with Department of Physical Education & Sanskrit

Karimpur Pannadevi College

Karimpur, Nadia

Date : 17.02.2020 Place : Karimpur Pannadevi College

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
1	Moli Das Bairagya	Pol.Sc(H)	4th Sem	18160022	8348073728
2	Moumita Biswas	Pol.Sc(H)	4th sem	18160024	03825063306
3	Juktalekha Roy	Pol.Sc(H)	4th Sem	18160017	9609513277
4	Sujay Mandal	Pol.Sc(H)	4th sem	18160044	9647248286
5	Sanju Mandal	Pol Sc (H)	4th sem	18160037	8328774865
6	Shyamashree Biswas.	Pol.Sc(H)	4th sem	18160058	9775057026
7	Priya Pramanik	HISH	4th Sem	18140069	7432806287
8	Sonali Khatun	Pol.Sc(H)	4th Sem	18160039	8695496222
9	Mamoni Biswas	Pol.Sc(H)	4th Sem	18160019	9932585150
10	Mampi Mandal	Pol.Sc(H)	4th Sem	18160020	9002450518
11	Alamin Shaikh	Pol.Sc(H)	4th Sem	18160005	9735524107
12	Sayoni Choudhury	Philosop	4th Sem	18140018	7550839780
13	Moumita Sinha Roy	Philo(H)	4th Sem	18140013	7431037832
14	Babi Pal	Phil(H)	2nd sem	19150003	9153785169
15	Sakil Ahmed mondal	PHYED	2nd Sem	19411236	6294207465
16	Mahabulshaikh	PHYED	2nd sem	19410549	6294726769
17	Anarul Shaikh	PHYED	2nd Sem	19410076	8327543249
18	Adipa Saha	PHYED	2nd Sem	19410014	8001380035

ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
19	Rubin Shaikh	PHYED	2nd SEM	19411154	7797745829
20	Sahanaj Parvin	PHYED	4 SEM	18410978	9903858359
21	Joyee Biswas	PHYED	4th Sem	18410377	8515960559
22	Raisona Pal	Phyed	4th SEM	18410823	8373042129
23	Aditi Mandal	Phyed	4th sem	18410014	9733010505
24	Arpan Saha	Phyed	4th Sem	18410101	7478573405
25	Barsha Biswas	Pol Sc (H)	4th Sem	18160008	8348259554
26	Rabia Khatun	philosophy	4th	18150015	8695496391
27	KOYEL PRAMANIK	HIST(H)	2nd	19140052	8145071195
28	Bipasha Halder	(Hist)(H)	2nd sem	19140028	9593022296
29	Bonashree Pal	Hist(H)	2nd Sem	19140031	8348766154
30	Sonia Saha	Hist (H)	2nd sem	19140151	8001405579
31	Susmita Biswas	History	2nd Sem	19140167	6294475399
32	Sanchaita Swarnakar	History	2nd Sem	19140135	8972280440
33	Mampi Das Bairagya	HISH	4th Sem	18140043	8509031683
34	Munmun Pal	History (H)	4th Sem	18140054	9775632356
35	Rina Ghosh	History (H)	4th Sem	18140086	8348616067
36	Samrat molla	Phil(H)	2nd sem	19150017	9144171681
37	Pritam mondal	Phico(H)	2nd Sem	19150012	9647014175
38	Chandan Halder	phil(H)	2nd sem	19150006	6295662826
39	Mithun Das	phil(H)	2nd Sem	19150010	9735200472
40	Shilpa Ghosh	PHYED	4th sem	18411108	8640931269
41	Akashi Majumder	PHYED	4th Sem	18410132	7074943696

ATTESTED

Sl.	Signature of the Student	Subject	Year/Semester	Student ID	Contact No.
42	Kakali Mondal	PHYED	2nd Sem	19410481	8001366046
43	Riya Halder	PHYED	2nd Sem	19411112	8927701427
44	Jhuma Khatun	PHYED	2nd sem	19410462	8734134029
45	mahabbat Shaikh	PHYE	4th sem	18410436	8609491203
46	Rushi Pramanik	HISTORY	2nd Sem	19140119	9002346272
47	Tanay Pal	PHYED	4th sem	18411355	9647292332
48	Suman mondal	PHYED	4th sem	18411271	7384591831
49	Sandy Biswas	PHYED	2nd year	10022018333	9735170503
50	Taibur Rahaman	PHYED	2nd sem	19411680	8001830347
51	Sanjit Dutta	Chem(H)	2nd Sem	19210010	8372972581
52	Rilendu Biswas	Hist (H)	4th sem	18140088	9083239508
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KARIMPUR PANNADEVI COLLEGE

THE ART OF LIFE : YOGA

(CERTIFICATE COURSE)

TEST EXAM. 2020

FULL MARKS : 20 TIME : 30 Mints.

যে কোন ২০ টি প্রশ্নের উত্তর দাও। ২০ X ১ = ২০

নিম্নলিখিত বহুবিকল্পিয় প্রশ্নগুলির সঠিক উত্তরটি নির্বাচন কর।

১। জীবনতত্ত্ব আসনটিতে মোট কয়টি আসন আছে ? ৭টি / ৮ টি/ ৯ টি/ ১০ টি।

২।বেদের গায়ত্রীমন্ত্রটি কে রচনা করেন ? ক) ঋষি বিশ্বামিত্র খ) ঋষি মধুচ্ছন্দা গ) ঋষি বশিষ্ট ঘ) ঋষি কণ্ব

৩। জীবনতত্ত্বের প্রথম আসনটির নাম - ক) পদসঞ্চালন খ) বাহুপ্রসারণ গ) শক্তিসঞ্চালন ঘ) বক্ষসঞ্চালন।

৪। আসন অভ্যাস করার কত মিনিট পর হালকা খাদ্যগ্রহণ করা উচিত ? ক) ৫ মিনিট খ) ১০ মিনিট গ) ১৫ মিনিট ঘ) ২০ মিনিট

৫। যোগ দর্শনের প্রতিষ্ঠাতা কে ? ক) মহর্ষী পতঞ্জলী খ) মহর্ষী গৌতম গ) পাণিনি ঘ) কাত্যায়ন

৬। কোন দিকে মুখ করে আসন অভ্যাস করা উচিৎ ? ক) পূর্ব খ) পশ্চিম গ) উত্তর ঘ) দক্ষিণ

৭। কোন আসনের মাধ্যমে ফুসফুস, হৃদযন্ত্র সক্রিয় ও বলিষ্ঠ হয় ? ক) পদসঞ্চালন খ) নাভিসঞ্চালন গ) শক্তিসঞ্চালন ঘ) বক্ষসঞ্চালন।

৮। জীবনতত্ত্ব কী ধরণের আসন ? ক) হটযোগ খ) রাজযোগ গ) ভক্তিযোগ ঘ) জ্ঞানযোগ

৯। ওঁ কার কথাটি - ক) শব্দ খ) নাদ গ) ধ্বনি ঘ) ক্রিয়া

১০। থাইরয়েড গ্রন্থি সুস্থ থাকে কোন আসনের মাধ্যমে ? ক) সর্বাঙ্গাসন খ) শবাসন গ) বজ্রাসন ঘ) ধনুরাসন

১১। সূর্য প্রণামে মোট কয়টি আসন থাকে ? ক) ১০ টি খ) ১১ টি গ) ১২ টি ঘ) ১৩ টি

১২। প্রাণায়াম কোন সময়ে করা উচিৎ ? ক) উষাকাল খ) সন্ধ্যাকাল গ) উভয়সময় (উষাকাল ও সন্ধ্যাকাল) ঘ) সবসময়।

ATTESTED

Teacher In-Charge
Pannadevi College

১৩। কপালভাতি প্রাণায়ামের উপকারীতা হল - ক) মুখমন্ডলে তেজ বৃদ্ধি পায় খ) শ্বাস ঘটিত সমস্ত রোগের উপশম হয় গ) ফুসফুস ও হৃৎপিন্ড বলিষ্ট হয় ঘ) সবগুলি

১৪। কোন মন্ত্রের প্রত্যহ অভ্যাসে বিদ্যার্থীদের বুদ্ধির বিকাশ ঘটে? ক) মহামৃত্যুঞ্জয় মন্ত্র খ) গায়ত্রী মন্ত্র গ) উভয়ই ঘ) কোনোটিই নয়

১৫। কোনটি ভুল - (প্রাণায়ামের ক্ষেত্রে) ক) প্রাণায়াম শুদ্ধ, নির্মল স্থানে করা উচিত খ) মেরুদন্ড সোজা রেখে বসা উচিত গ) খালি পেটে করা উচিত ঘ) ক্ষুধার্ত, অসুস্থ ব্যক্তির করা উচিত।

১৬। যোগা ড্যান্সের উপকারীতা ক) শরীর সুস্থ থাকে খ) মন সুস্থ থাকে গ) উভয়ই ঘ) কোনোটিই নয়

১৭। আহারের পর কোন আসনে বসলে হজম শক্তি বৃদ্ধি পায় ? ক) শবাসন খ) ভুজঙ্গাসন গ) বজ্রাসন ঘ) হলাসন

১৮। প্রাণায়াম হল --ক) প্রাণশক্তি খ) শ্বসনক্রিয়া গ) বায়ুক্রিয়া ঘ) সবগুলি

১৯। কোন আসন অভ্যাসে শরীর ও মনের যাবতীয় ক্লান্তি দূর হয় -ক) সর্বাঙ্গাসন খ) শবাসন গ) হলাসন ঘ) ভূজঙ্গাসন

২০। এর মধ্যে কোনটি ষট্ ক্রিয়া নয় ? ক) বমনধৌতি খ) জলনেতি গ) বস্তিক্রিয়া ঘ) কপালভাতি

২১। এর মধ্যে কোনটি অষ্টাঙ্গযোগ এর অঙ্গ নয় ? ক) আসন খ) প্রাণায়াম গ) ধ্যান ঘ) জলনেতি

২২। আমাদের সকল জ্ঞান- - উপর উভয় প্রতিষ্ঠিত। ক) অভিজ্ঞতার খ) উপমানের গ) শব্দের ঘ) বুদ্ধির

২৩। চারটি যোগের মধ্যে কোনটি সর্বশ্রেষ্ঠ যোগ ? ক) ভক্তিযোগ খ) কর্মযোগ গ) জ্ঞানযোগ ঘ) রাজযোগ

২৪। "যোগ " কথাটির সাধারণ অর্থ --। ক) যুক্ত হওয়া খ) বিযুক্ত হওয়া গ) বিভাজিত হওয়া ঘ) যোগী হওয়া

২৫। রাজ যোগ অষ্টাঙ্গযুক্ত। অষ্টাঙ্গযোগের ২য় অংশটি হল : ক) যম খ) নিয়ম গ) আসন ঘ) প্রাণায়াম

Geotagged photos of the Certificate course on Yoga (10th-17th February,2020)

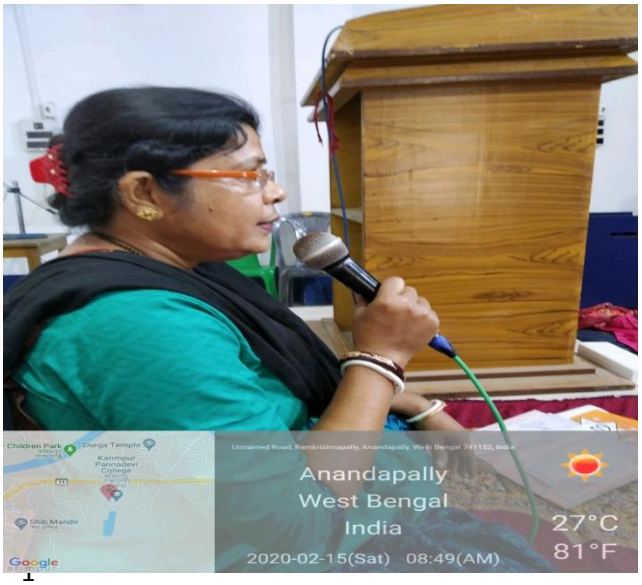


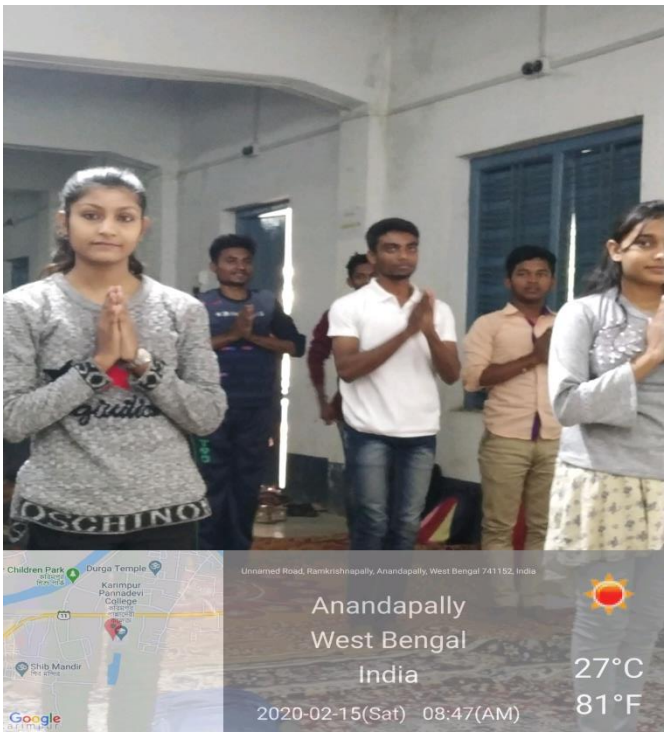


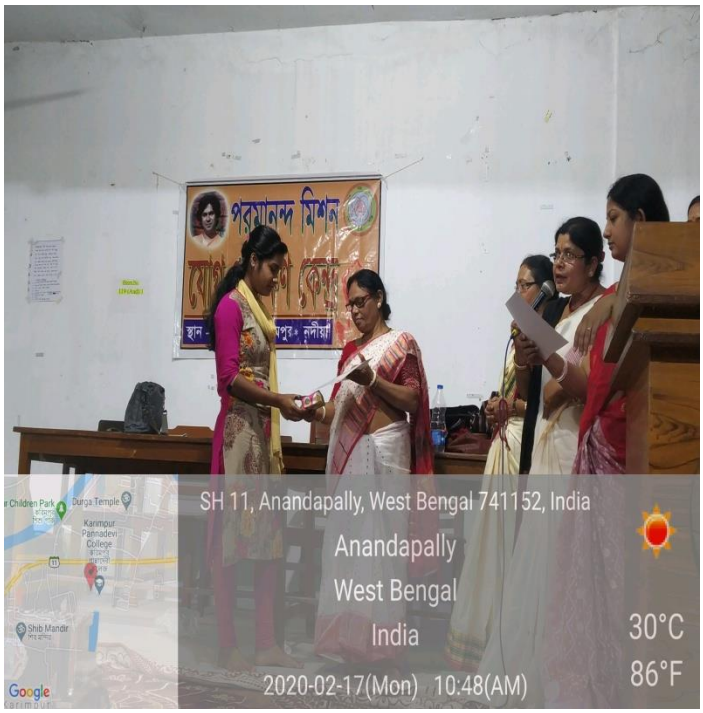









Children Park
Durga Temple
Karimpur Pannadevi College
Shib Mandir
Google
Unnamed Road, Ramkrishnapally, Anandapally, West Bengal 741152, India
Anandapally
West Bengal
India
2020-02-15(Sat) 08:47(AM)
27°C
81°F


পরমানন্দ মিশন
Children Park
Durga Temple
Karimpur Pannadevi College
Shib Mandir
Google
SH 11, Anandapally, West Bengal 741152, India
Anandapally
West Bengal
India
2020-02-17(Mon) 10:48(AM)
30°C
86°F


পরমানন্দ মিশন
যোগ প্রশিক্ষণ কেন্দ্র
স্থান - অঙ্কুরপুর • করিমপুর • নদীয়া
KARIMPUR PANNADEVI COLLEGE
Children Park
Durga Temple
Karimpur Pannadevi College
Shib Mandir
Google
Unnamed Road, Ramkrishnapally, Anandapally, West Bengal 741152, India
Anandapally
West Bengal
India
2020-02-17(Mon) 09:30(AM)
30°C
86°F

KARIMPUR PANNADEVI COLLEGE

Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Completion

is awarded to

Name: Adipa Saha,

Department: Physical Education (Program), 2nd Semester,

upon successful completion of the certificate course:

THE ART OF LIFE: YOGA

conducted by the
Departments of Philosophy, Sanskrit & Physical Education
Karimpur Pannadevi College
between 10-17 Feb 2020

Banerjee

Smt. Kakali Bandyopadhyay
Assistant Professor
Department of Philosophy
Karimpur Pannadevi College

Smt. Moumita Patra
Guest Teacher
Department of Sanskrit
Karimpur Pannadevi College

Pattandar.

Smt. Purnima Pattandar
Guest Teacher
Department of Physical Education
Karimpur Pannadevi College

Sri. Kaustav Bhattacharyya
Teacher-In-Charge
Karimpur Pannadevi College

Karimpur Pannadevi College

Estd.- 1968

P.O.- Karimpur, Dist.- Nadia, Pin- 741152, W.B.

E-mail ID : pannadevi_college@rediffmail.com

Website : Karimpurpannadevicollege.ac.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref. No. ..... *Date* .....

From, The Principal / Teacher in - Charge / Secretary

Completion Report

Certificate Course on Yoga (on and from 10/02/2020 to 17/02/2020) organised by the Department of Philosophy, in collaboration with Department of physical Education and Department Sanskrit, have successfully been completed. On an daily average 55 students from different departments have participated in the course. Resource Person from *Paramanadamission* Srimati Mita Munshi has delivered her lecture before our participants in several days.. This course surely provided the basic knowledge on Yoga to our students and trained them on several form yoga. students have got the information about how to control the mental stress and live a healthy life. They are also informed how to developed their personality and work with full enthusiasm by the exercise of Yoga. Positive feedback form the participants encourage us to take further initiative to conduct this type of courses.

25/03/2020

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

Karimpur Pannadevi College

Estd.- 1968

P.O.- Karimpur, Dist.- Nadia, Pin- 741152, W.B.

E-mail ID : pannadevi_college@rediffmail.com

Website : Karimpurpannadevicollege.ac.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref. No. .....

Date 24/01/2020

From, The Principal / Teacher in - Charge / Secretary

Completion Report of the Certificate Course on

Panchayate Raj and Rural Development

(Conducted by the Department of Political Science, 3rd,9th-10th and 14thJanuary,2020)

The proposed certificate course on 'Panchyate Raj and Rural Development' initiated by the Department of Political Science, have been completed successfully by following the schedule of the programme. Total 38 students participated in the course, out which two students was from Department of Geography. It makes the course interdisciplinary in nature. Departmental Teachers who act as the resource persons of the course provided ICT enabled study materials and learning method in classes. Participants used the library resources everyday after the completion of their schedule classes. There was a provision of field visit for the participants for their first-hand experience and practical orientation of real political process. The participants visited two Gram Panchaytes (Karimpur-1 GP and Karimpur -2 GP) quite satisfactorily under the supervision of Faculty members. The officials of these two Gram Panchaytes have provided useful information asked by the participants. At the end an examination was conducted of 50 marks and the certificate of course completion was also provided to the participants.

The programme out comes are mentions as follows:

1. Familiar our students with the vast literature and cultural heritage of Panchyate system in India as means of Rural Development.

24/01/2020

Teacher - In - Charge
Karimpur Pannadevi College
Karimpur, Nadia

cont. - 1

Karimpur Pannadevi College

Estd.- 1968

P.O.- Karimpur, Dist.- Nadia, Pin- 741152, W.B.

E-mail ID : pannadevi_college@rediffmail.com

Website : Karimpurpannadevicollege.ac.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref. No. ..... *Date* .....

From, The Principal / Teacher in - Charge / Secretary

2. The content of the course enhances the in depth knowledge over the subject of the participants.
3. Helps to understand the reality of local governance.
4. Helps to explore the major issues in executing the rural development policies in local level.
5. Helps the participants to examine the existing Status and problems of the women in local governance.
6. After going through the field visit the students have gather useful experiences regarding the field survey method and familiar with case study research method.
7. Finally the students got an opportunity to enhance their scope of knowledge regarding political process, effectiveness of rural governance in implementing of rural developmental programmes.
8. The course surely built their skill on administration management.
9. It encourages the participant and makes them confident to become aware about local democracy and to participate actively in local governance.
10. It really enhances their scope of employability.
11. This need based certificate course increase their management skills and helpful to find out a job in near future .

Finally the refreshment of getting out of the syllabus to enhance the skill on local governance the participant enjoy the course and the responses they have provided in form of feedbacks (online) inspires the department as well as the Institutions to arrange or initiate this kind of certificate courses again very soon.

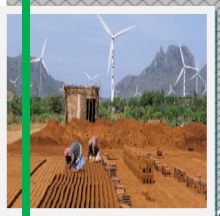
24/01/2020.

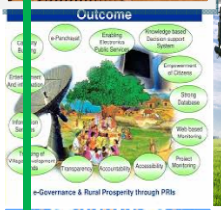
Teacher - In - Charge
Karimpur Pannadevi College
Karimpur, Nadia

2019

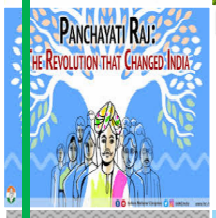
Certificate Course on

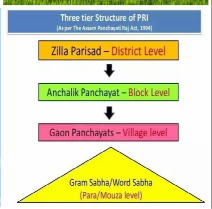
Panchayati Raj and Rural Development in West Bengal













3rd, 9th-10th & 14th -18t , January, 2020
Venue: Karimpur Pannadevi College

Registration Free (24th Dec 2019-2nd Jan.2020)
(Only For Regular Student of Karimpur Pannadevi College)

Course Duration:
35 Hours(Including Theory and Field Visit)

Initiated By
Department of Political Science
Karimpur Pannadevi College, Karimpur Nadia
Visit us on-
www.karimpurpannadevicollege.in

Conveners:
All the Faculty Members of Political Science Department, Karimpur Pannadevi College
12/6/2019

Certificate Course on

Panchayati Raj and Rural Development in West Bengal

Course Content:

1. **Conceptualizing Decentralized Governance: A Theoretical Discourse 4+1 Hours**
   a. **Decentralization: What, Why and How- Benefits and Constrains**
   b. **Local Self Government and Local Government**
   c. **Why Local Self Government**
   d. **Decentralizing for Development**
2. **Local Governance In India: A Historical Journey 4+1Hours**
   a. **Ancient System of Panchayati Raj**
   b. **Pre- British and British System of Local Government in India**
   c. **Gandhian Notion towards Local Self Government**
   d. **Tagore view on Local Self Government**
3. **Rural Local Self government in India : A Constitutional Perspective 4+1 Hours**
   a. **Local Self Government in other countries**
   b. **Committees on Local Self Government**
   c. **73rd Amendment Act, in 1993- A reality of Decentralization**
4. **West Bengal Panchayati Raj System: A Role Model 4+1 Hours**
   a. **New Panchayati Raj System in West Bengal on 1977: Example of Role Model**
   b. **Three Tire System: Compositions , Powers and Functions**
   c. **Different Committees**
   d. **Source of Income**
5. **Contemporary Issues in West Bengal Panchayati Raj System 4+1 Hours**
   a. **Women In Panchayati Raj: Proxy or Reality**
   b. **Leadership Pattern in Bengal Panchayati Raj System**
   c. **E-governance in Rural area and capacity building**
   d. **Participatory Governance or the Voice of the Political Parties**
6. **Rural Development and West Bengal Panchayati Raj System: Problems and Prospect 4+1 Hours**
   a. **Rural development: What, Why and How: Approaches**
   b. **Rural Development in India – Perspectives , Plans and Programms**
   c. **Role of Panchayati Raj Institution in Rural Development in West Bengal: A Retrospect**
   d. **ISGP and Rural Development: A New Frontier of Environmental Governance**
7. **Field Visit and Project Report: A Practical Orientation(Group Wise) 5 Hours**
   a. **Karimpur-1 GP**
   b. **Karimpur -2 GP**

(There should be 1 hour Library Visit/ Class in Everyday Class Schedule)

About the Certificate Programme:

Panchayati Raj system is the own form governance of the 68% rural people live in rural area of India. Karimpur is basically rural area, situate at hinterland of Nadia District of state of West Bengal. Agriculture is the backbone of the population here. Students of our college are belongs to the Panchayate area. But they have hardly any in-depth conception about their system. The ignorance leads them to deprivation, poverty and unemployment. How the system works, what power they have to control the service delivery, how they can raise their voice for managing the participatory democracy of India and maintain it through the constitutional way- they do not have any proper Idea. This course is designed for our students to fulfill the following objectives:

Objectives;

1. To provide the in-depth knowledge about the Local governance of India
2. To highlight the role of decentralization for promoting the rural development
3. To get them aware on the actual power and functions of Panchayati Raj System
4. To familiar them about the different plan and programmes of initiated for them
5. To examine the real condition of our local governance in West Bengal
6. To get a job by learning the the comprehensive knowledge on His/Her rural Governance after completing the graduation.
7. To infuse the democratic values to the future voters of our society

To fulfill the above objectives the module of the course has been developed (See page no -1)

Course Duration: It will be a certificate course of 35 hourse,(working days of college) including Theory, Library works and field visit.

Eligibility: The regular Students of any semester of any stream are eligible for the progmme and get enroll for the programme, which is completely free**.**

Providing Certificate: After completing the theoretical and field visit the participant will have to face a 100 marks examination and Group Study Report at the end. Then the certificates will be provided.

Registration Process: Registration is online. Willing participants are requested to send a mail by their own/name to the following address and after that a link will be sent to their mail, click the link and fill out Google forms and get registered.(**Registration process will start from 24th December,2019 and end on 2nd January,2020 at 4.00 pm)**

Email Id is – kpdcnaac@gmail.com

Resource Persons: All the faculty members of the Department of Political Science of karimpur Pannadevi College.

1. **Dr. Prasenjit Saha (Assistant Professor). 2. Sofiul Islam Khan,(Assistant Professor) 3. Sri Swapan Kumar Biswas(Assistant Professor), 4. Sri Mrinal Singha Babu (Guest Teacher) and 5. Smt. Rinki Biswas(Guest Teacher).**

Schedule of Classes

Day-1, 3rd January,2020, Friday- 1st Half

Registration: 10.30 a.m.- 11.30 a.m.

Welcome Address: Kaustav Bahttacharyya, Hon'ble Teacher-in –Charge,: 11.30 – 11.45

Introduction: Dr. Prasenjit Saha,: - 11.45- 12.15

Composition of Groups: 12.15- 12.30

Brief interaction: Breaking the Ice and sharing the Course Design with participant: 12.30- 1.00

2nd Half- Theoretical Classes

Topic – 1. Conceptualizing Decentralized Governance: A Theoretical Discourse

Sub Theme	Resource person	Duration
Decentralization: What, Why and How-	**PS**	**1.30-2.15**
Benefits and Constrains	**PS**	**2.15-2.30**
Local Self Government and Local Government	**SIK**	**2.30-3.15**
LIBRARY WORKS-		**3.15- 4.15**

Day-2, 9th January,2020, Thursday:

Sub-Theme	Resource Person	Duration
Why Local Self Government	**SKB**	**10.00-11.00**
Decentralizing for Development	**SIK**	**11.00-12.00**
Ancient, pre-British and British System of PRI	**PS**	**12.30-1.30**
Gandhian and Tagore Notion towards Local Self Govt.	**PS**	**1.30-2.30**
Library works:		**2.30-3.30**

Day-3, 10th January,2020, Friday:

Sub-Theme	Resource Person	Duration
Local Self Government in other Countries	RB	10.00.11.00
Committees on Local Self Government in India	PS	11.00-12.00
73rd Amendment Act, in 1993-	SIK	12.30-1.30
Group Discussion- Conducted By	SKB	1.30-2.30
Library works		2.30-3.30

Day-4, 14th January,2020, Tuesday:

Sub-Theme	Resource Person	Duration
New Panchayati Raj System in West Bengal on 1977:	PS	10.00-11.00
3 Tire System: Compositions, Powers and Functions	SKB	11.00-12.00
Different Committees	SIK	12.30-1.30
Source of Income	PS	1.30-2.30
Library works		2.30-3.30

Day-5, 15th January,2020, Wednesday:

Sub-Theme	Resource Person	Duration
Women In Panchayati Raj: Proxy or Reality	SKB	10.00-11.00
Leadership Pattern in Bengal Panchayati Raj System	MSB	11.-12.00
E-governance in Rural area and capacity building	SIK	12.30-1.30
Participatory Governance or the Voice of the Political Parties	PS	1.30-2.30
Library works		2.30-3.30

Day-6, 16th January,2020, Thursday:

Sub-Theme	Resource Person	Duration
Rural development: What, Why and How: Approaches	PS	10.00-11.00
Rural Development in India – Plans and Programms	SIK	11.00-12.00
Role of PRI in Rural Development in West Bengal:	SKB	12.30-1.30
ISGP and Rural Development: A New Frontier of EG	PS	1.30-2.30
Preparation of Schedule and question for Field visit		2.30-3.30

Day-7, 17th January, 2020, Friday:

Field Visit and Interview and observations (11.00 am to 4.30 pm)

Group Wise- A. Karimpur GP-1

B. Karimpur GP-2

D ay-8, 18th January, 2020, Saturday:

Examination (MCQ) 50*2=100	11.00-12.30
Presentation of Report (Group Wise)	12.30-1.30
Publishing the Result	2.30
Distribution of Certificates and Awarding the Best three	3.00

Vote of thanks: by Dr. Prasenjit Saha

The End

Registration Data of Participants of the Certificate Course in Panchayate Raj & Rural Development

Timestamp	Email Address	Full Name	Date of Birth	Gender	Select the stream	Department	Which Semester	College ID No	Contact Number	Reason for attending	Are you sure to attend all the classes of the course?
12/26/2019 11:02:52	www.asom2000@gmail.co	ASOM REJA	11/5/2000	Male	B.A	Political Science	Semester-1 or 2	19160004	7074747489	Because I am interes	Yes
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12/26/2019 13:57:42	laboni halder2@gmail.com	LABONI HALDER	8/30/2001	Female	B.A	Political Science	Semester-1 or 2	19160011	8345968935	Because I am interes	Yes
12/26/2019 14:18:45	alalkarikar347@gmail.com	Merina khatun	7/26/2019	Female	B.A	Political Science		19160015	9609555236	Because I am Interes	Yes
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12/26/2019 15:08:32	susmitar061@gmail.com	SUSMITA ROY	9/17/2001	Female	B.A	Political Science	Semester-1 or 2	19160034	8768619468	Because I am interes	Yes
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12/26/2019 20:22:13	dasbairagyarakhi3@gmail.	Rakhi Das bairagya	4/24/2000	Female	B.A	Political Science	Semester-3 or 4	18160029	8145890502	Because I want to im	Yes
12/26/2019 20:31:30	mandalsanju2001@gmail.	Sanju Mandal	9/10/2001	Male	B.A	Political Science	Semester-3 or 4	18160037	8328774865	I am Interested	Yes
12/26/2019 20:51:18	bikramhalder20002017@g	Bikram Halder	2/22/2000	Male	B.A	Political Science	Semester-3 or 4	18016 0010	9382004926	Because I know abou	Yes
12/26/2019 22:23:45	akashpramanik759@gma	Akash pramanik	4/4/2000	Male	B.A	Political Science	Semester-3 or 4	18160004	6297151377	I am interested	Yes
12/27/2019 8:13:26	palbiswajit315@gmail.com	BISWAJIT PAL	7/9/2000	Male	B.A	Political Science	Semester-3 or 4	18160011	9593027189	I am interested for th	Yes
12/27/2019 11:32:43	molidb2021@gmail.com	Moli Das Bairagya	12/24/2000	Female	B.A	Political Science	Semester-3 or 4	18160022	8348073728	because I am Interes	Yes
12/27/2019 12:32:39	susmitamondal3632@gma	Susmita Mondal	11/27/2000	Female	B.A	Political Science		18160048	8768057184	Because I am interes	Yes
12/27/2019 12:56:42	moumitabiswas1488@gm	Moumita Biswas	2/21/2001	Female	B.A	Political Science	Semester-3 or 4	18160024	9382506306	Because I am interes	Yes
12/27/2019 13:16:12	munubiswas4@gmail.com	Shyamasree Biswas	12/28/2000	Female	B.A	Political Science		18160038	8436769884	Because I am interes	Yes
12/27/2019 16:55:03	dipankarswarnakar@gmai	Dipankar Swarnakar	12/2/1998	Male	B.A	Political Science		18160014	7479341990	Because I know abou	Yes
12/28/2019 10:35:42	sujaymandalchandpur@gr	Sujay Mondal	1/26/2001	Male	B.A	Political Science	Semester-3 or 4	18160044	9647248286	I am very interested i	Yes
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12/28/2019 12:08:37	firojakhatun362@gmail.co	FIROJA KHATUN	3/15/2001	Female	B.A	Political Science	Semester-1 or 2	19160008	9564736905	Because I am interes	Yes
12/28/2019 15:45:50	barshabiswasbarsha11a@	Barsha Biswas	8/11/1999	Female	B.A	Political Science	Semester-3 or 4	18160008	8348259554	Because I am interes	Yes
12/29/2019 18:02:31	rumanasultana112@gmail	RUMANA SULTANA	12/2/2001	Female	B.A	Political Science	Semester-1 or 2	19160024	9647668429	Because I am interes	Yes
12/29/2019 19:10:22	runabiswas059@gmail.co	Runa biswas	12/30/2000	Female	B.A	Political Science	Semester-3 or 4	18160032	8768946124	I want to do this cour	Yes
12/30/2019 18:25:56	asminakhatun325@gmail.	ASMINA KHATUN	1/11/2002	Female	B.A	Political Science	Semester-1 or 2	19160003	7797268128	Because I am interes	Yes
12/30/2019 18:58:13	bhattacharjeerahul100@g	RAHUL BHATTACHARJE	8/9/1999	Male	B.A	Political Science	Semester-3 or 4	18160027	9735613318	This course is relatat	Yes
12/30/2019 20:27:56	sujonsksujonsk76694@gr	Sujon saikh	3/12/2000	Male	B.A	Political Science	Semester-3 or 4	18160043	9641070430	Yes	Yes
1/1/2020 17:26:34	reshmakk2121@gmail.co	Reshma khatun	7/17/2000	Female	B.A	Political Science	Semester-3 or 4	18160031	7478544904	Because I am interes	Yes
1/2/2020 12:05:40	kkhatun647@gmail.com	kohinur khatun	10/15/2000	Female	B.A	Political Science	Semester-3 or 4	18160018	8373067227	Because I am interes	Yes
1/2/2020 13:02:30	sujan reply121@gmail.cor	SUJAN SHAIKH	2/2/2001	Male	B.A	Political Science	Semester-1 or 2	19160037	7478647637	Because I am interes	Yes
1/2/2020 13:13:43	suvomoym77@gmail.com	SUVOMOY MONDAL	11/23/2000	Male	B.A	Political Science	Semester-1 or 2	19160035	7468094340	Because I am interes	Yes
1/2/2020 13:22:31	www.momins364@gmail.c	Momin Dewan	12/27/1999	Male	B.A	Political Science	Semester-3 or 4	18160023	7872442731	Because I am interes	Yes
1/2/2020 13:59:13	mamonib2021@gmail.con	Mamoni Biswas	9/21/1999	Female	B.A	Political Science	Semester-3 or 4	18160019	9932585150	Because I know abou	Yes
1/2/2020 14:02:18	supriyamondal35888@gm	SUPRIYA MONDAL	9/10/2001	Female	B.A	Political Science	Semester-3 or 4	18160047	7363917052	It will help me to get	Yes
1/2/2020 17:36:43	richasharma6545@gmail.c	RICHA SHARMA	12/7/2001	Female	B.A	Political Science	Semester-1 or 2	19160023	7029255524	Because I am interes	Yes
1/2/2020 17:54:42	rajeshshaikh527@gmail.c	RAJESH SHAIKH	10/25/2001	Male	B.A	Political Science	Semester-1 or 2	19160021	7029020687	because I am interes	Yes

	Sonali Khatun.	20/11/2000	F	B.A	POL(44)	SEM-3-4	18160035	8695496222	
Shaikhalamin@304 gmail.com	ALAMIN SHAIKH	20/06/2000	M	B.A	POL. SC	SEM-3-4	18160005	9735524107	
	Sapan Shah	01.12.2001	M	B.A	POL.Sc	SEM-1-2	19160005	80016	83820
arpanchatterjee03338@gmail.com	Arpan chatterjee	27/11/1999	M	B.A	Geo (H)	3year	1132201816	7076385470	

Daily Attendent Sheet of the Participants
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3rd , 9th - 10th , 14th- 18th January , 2020

Date :- 03/01/2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature	Grou
1	Barsha Biswas	Pol. Science (H)	4th Sem	18160008	10:45am	Yes	Barsha Biswas	A
2	Shyamashree Biswas	Pol. Science (H)	4th Sem	18160038	10.45Am	yes	Shyamashree Biswas	B
3	Juktalekha Roy	Pol Science (H)	4th Sem	18160017	10:45	yes	Juktalekha Roy	A
4	Moli Das Bairagya	Pol. Science (H)	4th Sem	18160022	10:45	yes	Moli Das Bairagya	B
5	Moumita Biswas	Pol. Sc (H)	4th sem	18160024	10:45	yes	Moumita Biswas	B
6	Susmita Mondal	Pol. Sc (H)	4th Sem	18160048	10:45	yes	Susmita Mondal	B
7	Rakhi Das bairagya	Pol. Sc(H)	4th sem	18160029	10:45	yes	Rakhi Das bairagya	A
8	Mamoni Biswas	Pol. Sc(H)	4th Sem	18160019	11:5	yes	Mamoni Biswas	B
9	Sonali Khatun.	Pol. Sc (H)	4th Sem	18160039	11:05	Yes	Sonali Khatun.	B
10	Supriya mondal	Pol. Sc(H)	4th SEM	18160047	11:05	yes	Supriya mondal	B
11	Runa Biswas	Pol. Sc(H)	4th SEM	18160032	11:05	yes	Runa Biswas	A
12	Kohinur Khatun	Pol. Sc(H)	4th SEM	18160018	11:05	yes	Kohinur Khatun	B
13	Reshma Khatun	Pol. Sc(H)	4th SEM	18160031	11:5	yes	Reshma Khatun	A
14	Barsha Khatun	Pol. S(H)	2nd Sem	19160006	11:10	Yes	Barsha Khatun	A
15	Rumana Sultana	Pol. S(H)	2nd Sem	19160024	11:10	Yes	Rumana Sultana	A
16	Laboni Halder	Pol. S(H)	2nd Sem	19160011	11:11	yes	Laboni Halder	B
17	Susmita Roy	Pol. S(H)	2nd sem	19160034	11:12	Yes	Susmita Roy.	A
18	Milina Khatun	Pol. S(H)	2nd Sem	19160016	11:13	Yes	Milina Khatun	B
19	Merina Khatun	Pol. s(H)	2nd sem	19160015	11:14	yes	Merina Khatun.	B
20	Feroja Khatun	Pols(H)	2nd Sem	19160008	11:14	yes	Feroja Khatun	B

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Teacher - In - Charge
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Karimpur, Nadia

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Organized by :- Department of Political Science
Karimpur Pannadevi College
3rd , 9th - 10th , 14th- 18th January , 2020

Date :-

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature	
21	Sanju Mandal	Pol.S (H)	4th	18160037	11.44	yes	Sanju Mandal	B
22	Sujay Mandal	Pol.Sc(H)	4th	18160044	11.45	yes	Sujay Mandal	B
23	Momin Dewan	Pol.Sc(H)	4th	18160023	11.46	yes	Momin Dewan	A
24	ASOM REJA	POL.Sc(H)	2nd	19160004	11:48	yes	Asom Reja	B
25	RAJESH SHAIKH	Polsc(H)	2nd	19160021	11:48	yes	Rajesh Shaikh	B
26	ALAMIN SHAIKH	POL.SC (H)	4th	18160005	11:48		Alamin Shaikh	B
27	SOUMYADIP KARMAKAR	Pol.Sc (H)	4th	18160040	11:48	yes	Soumyadip Karmakar	B
28	SUDIPTA BISWAS	POL.SC (H)	4th	18160042	11:50	yes	Sudipta Biswas	B
29	Biswajit Pal.	POL.SC (H)	4th	18160011	11:54	yes	Biswajit Pal.	A
30	Bapan Sheh.	pol.sc (H)	2nd	19160005	11-54		Bapan Sheh	A
31	Suvomoy Monda	Pol.Sc (H)	2nd	19160035	11-55	yes	Suvomoy Monda	A
32	Sujan Shaikh	Pol.Sc (H)	2nd	19160037	11-55	yes	Sujan Shaikh	A
33	BIKRAM HALDER	Pol.Sc (H)	4th	18160010	11:55	yes	Bikram Halder	A
34	Dipankar Sarkar	Polsc(H)	4th	18160014	10:00	yes	Dipankar Sarkar	A
35	Sukanta Sarkar	Geo(H)	3rd year	1132201822	12:15	yes	Sukanta Sarkar.	A
36	Rahul Bhattacharjee	POLSC(H)	4th	18160027	12:15	yes	Rahul Bhattacharjee	A
37	Asmina Khatun	polsc(H)	2nd	19160003	11.00	yes	Asmina Khatun	A
38	Manirul Sardar	Pol.Sc(H)	2nd	19160013	11.00	yes	Manirul Sardar	
39	Arpan Chatterjee	Geo(H)	3rd year	1132201816	11:00	No	Arpan Chatterjee	
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Teacher - In - Charge
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Karimpur, Nadia

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Organized by :- Department of Political Science
Karimpur Pannadevi College
3rd , 9th - 10th , 14th- 18th January , 2020

Date :- 09.01.2020.

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
1	Sanju Mandal	Pol Sc (H)	4th	18160037	11:30	yes	Sanju Mandal
2	Sujon Saikh	Pol Sc (H)	4th	18160043	11.30	yes	Sujon Saikh
3	Rahul Bhattacharjee	Pol. Sc (H)	4th	18160027	11.30	yes	Rahul Bhattacharjee
4	Biswajit Pal	Pol Sc (H)	4th	18160011	11.30	yes	Biswajit Pal.
5	ALAMIN SHAIKH	Pol. Sc (H)	4th	18160005	11:30	yes	Alamin Shaikh
6	Sujay Mandal	Pol. Sc (H)	4th	18160044	11:30	yes	Sujay Mandal
7	Asom REJA	Pol. Sc (H)	2nd	19160004	11:31	Yes	Asom Reja
8	Momin Dewon	Pol. Sc (H)	4th	18160023	11:31	yes	Momin Dewon
9	Sudipta Biswas	Pol. Sc (H)	4th	18160042	11:31	yes	Sudipta Biswas
10	RAJESH SHAIKH	Pol. Sc (H)	2nd	19160021	11:31 AM	yes	Rajesh Shaikh
11	Manirul Sardar	Pol. Sc (H)	2nd	19160013	11:32 AM	yes	Manirul Sardar
12	BAPAN SHAW	Pol. Sc (H)	2nd	19160005	11:32 AM	Yes	Bapan Shaw
13	Suvomoy Mondal	Pol. Sc (H)	2nd	19160035	11:33 AM	yes	Suvomoy Mondal
14	Sujan Shaikh	Pol. Sc (H)	2nd	19160037	11:34 A.M	yes	Sujan Shaikh
15	Sukanta Sarkar	Geo (H)	3rd year	11322018	11:34	yes	Sukanta Sarkar
16	Arpan Chatterjee	Geo (H)	3rd year	1132201816	11:35		Arpan Chatterjee
17	Soumyadip Karmakar	Pol (H)	4th sem	18160040	11:35	yes	Soumyadip Karmakar
18	Bikram Halder	Pol. Sc (H)	4th sem	18160010	11:35	yes	Bikram Halder
19	Dipankar Sarkar	Pol. Sc (H)	4th sem	18160014	11:35	yes	Dipankar Sarkar
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Date :- 09.01.2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
21	Juktalekha Roy	Pol.Sc(H)	4th	18160017	11:40	Yes	Juktalekha Roy
22	Moli Das Bairagya	Pol.Sc(H)	4th	18160022	11:40	yes	Moli Das Bairagya
23	Moumita Biswas	Pol.Sc(H)	4th	18160024	11:40	yes	Moumita Biswas
24	Rakhi Das bairagya	Pol.Sc(H)	4th	18160029	11:40	yes	Rakhi Das bairagya
25	Susmita Roy	Pol.Sc(H)	2nd	19160034	11.41	Yes	Susmita Roy.
26	Laboni Halder	Pol.Sc(H)	2nd	19160011	11:41	Yes	Laboni Halder
27	Rumana Sultana	Pol.Sc(H)	2nd	19160024	11:41	Yes	Rumana Sultana
28	Milina Khatun	Pol.Sc(H)	2nd	19160016	(11:43)	Yes	Milina Khatun
29	Firoja Khatun	Pol.Sc(H)	2nd	19160008	11:45	yes	Firoja Khatun
30	Barsha Khatun	Pol.Sc(H)	2nd	19160006	11:45	yes	Barsha Khatun
31	Merina Khatun	Pol.Sc(H)	2nd	19160015	11.46	yes	Merina Khatun
32	Asmina Khatun	pol.Sc(H)	2nd	19160003		yes	Asmina Khatun
33	Runa Biswas	Pol.Sc(H)	4th	18160032		yes	Runa Biswas
34	Supriya mondal	Pol.Sc(H)	4th	18160047		yes	Supriya mondal
35	Shyamashree Biswas	Pol.Sc(H)	4th	18160038	(11.53)	yes	shyamashree Biswas.
36	Reshma Khatun	pol.Sc(H)	4th	18160031	(11.54)	yes	Reshma Khatun
37	Kohinur Khatun	Pol.Sc(H)	4th	18160018	(11:54)	Yes	Kohinur Khatun
38	Barsha Biswas	Pol.Sc(H)	4thsem	18160008	(11:56)	yes	Barsha Biswas
39	Sonali Khatun	Pol.Sc(H)	4thsem	18160039	(11:58)	Yes	Sonali khatun.
40	Manoni Biswas	Pol.Sc(H)	4th sem	18160019	(11:58)	yes	Manoni Biswas
41	Susmita Mondal	Pol.Sc(H)	4th Sem	18160048	(12:32)	Yes	Susmita Mondal

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Date :- 10/01/2020.

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
1	ASOM REJA	Pol-Sc	2nd	19160004	11:00	Yes	Asomeeja
2	RAJESH SHAIKH	pol-sc(H)	2nd	19160021	11:00AM	yes	Rajesh Shaikh
3	MANIRUL SARDAR	Pol.Sc(H)	2nd	19160013	"	yes	Manir
4	Sukanta Sarkar	Geo(H)	3rd year	1132201822	"	"	
5	Arpan chatterjee	Geo(H)	3 year	1132201816	"	NO	A Cha
6	Rahul Bhattacharjee	POL SC(H)	4th	18160027	"	yes	Rahul Bhattacharjee
7	Bikram Halder	Pol Sc(H)	4th	18160070	"	yes	B.H
8	Sudipta Biswas	POL SC (H)	4th	18160042	"	Yes	Sudipta Biswas
9	Soumyadip karmakar	Pol (H)	4th	18160040	"	yes	Soumyadip karmakar
10	Alamin Shaikh	POL.SC(H)	4th	18160005	"	yes	Alamin Shaikh
11	Sanju Mandal	POL.SC(H)	4th	18160037	"	Yes	Sanju Mandal
12	Sujay Mandal	Pol.Sc(H)	4th	18160044	"	Yes	Sujay Mandal
13	Swomoy Mondal	Pol.Sc(H)	2nd	19160035	"	yes	Swomoy Mondal
14	Sujan Shaikh	Pol. Sc (H)	2nd	19160037	"	yes	Sujan Shaikh
15	BAPAN SHAH	pol.sc (H)	2nd	19160005	"	no	Bapan Shah.
16	Runa Biswas	POL.SC(H)	4th	18160032	"	yes	Runa Biswas
17	Supriya mondal	Pol.Sc(H)	4th	18160047	"	yes	Supriya mondal
18	Barsha khatoon	Pol.Sc(H)	2nd	19160006	"	Yes	Barsha Khatoon
19	Rumana Sultana	Pol.Sc(H)	2nd	19160024	"	yes	Rumana Sultana
20	Laboni Halder	Pol.Sc(H)	2nd	19160011	"	Yes	Laboni Halder

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Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
21	Susmita Roy	Pol.Sc(H)	2nd	19160034	11:37	Yes	Susmita Roy.
22	Merina Khatun	Pol.Sc(H)	2nd	19160015	11:38	yes	Merina Khatun
23	Milina Khatun	Pol.Sc(H)	2nd	19160016	11.40	yes	Milina Khatun
24	Asmina Khatun	pol.Sc(H)	2nd	19160003	11.41	yes	Asmina Khatun
25	Kohinur Khatun	pol.Sc(H)	4th	18160018	11.41	yes	Kohinur Khatun
26	Reshma Khatun	Pol.Sc(H)	4th	18160031	11.42	yes	Reshma Khatun
27	Mamoni Biswas	pol.Sc(H)	4th	18160019	11:43	yes	Mamoni Biswas
28	Sonali khatun.	pol.Sc(H)	4th sem	18160039	11:44	yes	Sonali khatun.
29	Juktalekha Roy	Pol.Sc(H)	4th Sem	18160017	11:44	yes	Juktalekha Roy
30	Moumita Biswas	Pol.Sc(H)	4th sem.	18160024	11:44	yes	Moumita Biswas
31	Susmita Mondal	Pol.Sc(H)	4th sem.	18160048	11.44	yes	Susmita Mondal
32	Rakhi Dasbairagya	pol.Sc(H)	4th sem	18160029	11.45	yes	Rakhi Dasbairagya
33	Moli Das Bairagya	Pol.Sc(H)	4th Sem	18160022	11:45	yes	Moli Das Bairagya.
34	Shyamashree Biswas	Pol.Sc(H)	4th sem	18160038		yes	Shyamashree Biswas.
35	Barsha Biswas	Pol.Sc(H)	4th sem	18160008	11:46	yes	Barsha Biswas.
36	Dipankar Sarkar	Pol.Sc(H)	4th sem	18160046	11.46	yes	Dipankar Sarkar
37	Momin Dewan	Pol.Sc(H)	4th sem	18160023	11:59	yes	Momin Dewan
38	Arpan chatterjee	Geo(H)	3rd year	1132201816	11:00	No	Arpan chatterjee
39	Firoja Khatun	Pol.Sc(H)	2nd	19160008	11:01	yes	Firoja Khatun
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Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
1	Sanju Mandal	POl·Sc(H)	4th	18160037	10:30	yes	Sanju Mandal
2	Alamin Shaikh	pol·sc(H)	4th	18160005	10: 30	yes	Alamin Shaikh
3	Manirul Sardar	Pol.Sc(H)	2nd	19160013	10.30	yes	Manirul
4	RAJESH SHAIKH	POl·Sc(H)	2nd	19160021	10:30	yes	RS
5	Sujay Mandal	Pol·Sc(H)	4th	18160044	10:30	yes	Sujay Mandal
6	Bapan Shah	pol·sc(H)	2nd	19160005	10;31	NO	Bapan Shah
7	Sujan Shaikh	Pol·Sc (H)	2nd	19160037	10:32	yes	Sujan Shaikh
8	Suvomoy Monday	POl·Sc (H)	2nd	19160035	10·33	yes	Suvomoy monday
9	Sukanta Sarkar	Geo(H)	3rd year	1132201822	10·34	yes	Sukanta Sarkar
10	Barshar khatun	Pol.Sc(H)	2nd Sem	19160006	10:34	yes	Barshar khatun
11	Rumana Sultana	Pol.sc(H)	2nd Sem	19160024	10:34	Yes	Rumana Sultana
12	Laboni Halder	Pol. Sc(H)	2nd	19160011	10:45	yes	Laboni Halder
13	Susmita Roy	Pol.Sc(H)	2nd	19160034	10.46	Yes	Susmita Roy.
14	Milina Khatun	Pol.Sc(H)	2nd	19160016	10:47	yes	Milina Khatun
15	Merina Khatun	Pol.Sc(H)	2nd	19160015	10:48	yes	Merina Khatun
16	Reshma Khatun	Pol.Sc(H)	4th	18160031	10:49	yes	Reshma Khatun
17	Susmita Mondal	Pol.Sc(H)	4th	18160048	10:49	yes	Susmita Mondal
18	Juktalekha Roy	Pol.Sc(H)	4th	18160017	10:49	yes	Juktalekha Roy.
19	Mali Das Bairagya	Pol.Sc(H)	4th	18160022	10:49	yes	Mali Das Bairagya
20	Mamita Biswas	Pol.Sc(H)	4th	18160024	10:50	yes	Mamita Biswas

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Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
21	Shyamashree Biswas	Polsc(H)	4th	18160038	10.50	Yes	Shyamashree Biswas.
22	Kohinur Khatun	Pol·sc (H)	4th	18160018	10·50	yes	Kohinur Khatun
23	Supriya Mondal	POL·SC(H)	4th	18160047	10.30	yes	Supriya mondal
24	Runa Biswas	POL·SC(H)	4th	18160032	10·30	yes	Runa Biswas
25	Arpan chatterjee	Geo (H)	3rd year	1132201816	10:48	NO	Arpan Chatterjee
26	Sudipta Biswas	Pol sc (H)	4th	18160042	10:30	yes	Sudipta Biswas
27	Asmina Khatun	pol·sc(H)	2nd	19160003	10·55	yes	Asmina Khatun
28	Firoja Khatun	Pol·sc(H)	2nd	19160008	10:56	yes	Firoja Khatun
29	Asom Reja	POL·SC(H)	2nd	19160004	10:56	Yes	Asom Reja
30	Barsha Biswas	Pol·sc(H)	4th	18160028	10:57	yes	Barsha Biswas
31	Rakhidasbairagya	Pol.Sc(H)	4th	18160029	11:25	Yes	Rakhi Dasbairagya.
32	Mamoni Biswas	Pol.Sc (H)	4th	18160019	11·26	yes	mamoni Biswas
33	Sonali khatun	Pol.Sc(H)	4th	18160039	11:27	Yes	Sonali khatun.
34	Bekram Halder	Pol·Sc(H)	〃	18160010	11:28	yes	
35	Soumyadip karmakar	Pol·S(H)	〃	18160090	11:28	yes	Soumyadip karmakar
36	Dipankar Sarkar	pol(H)	4	18160014	11.29	Yes	D. Sarkar
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Date :- 15/01/2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
1	Bekram Halder	Pol Sc(H)	4th	18/60010	11.00	yes	
2	Soumyadip karmakar	Pol (H)	4th	18/60040	11.00	yes	Soumyadip karmakar
3	Dipankar Sarkar	Pol(H)	4th	18/60049	11.00	yes	D. Sarkar
4	RAJESH SHAIKH	pol.sc(H)	2nd	19160021	11.00	yes	Rajesh Shaikh
5	Rumana Sultana	Pol.sc(H)	2nd	19160024	11.00	yes	Rumana Sultana
6	Susmita Roy	Pol-sc(H)	2nd	19160034	11.00	Yes	Susmita Roy.
7	Barsha Khatun	Pol.sc(H)	2nd	19160006	11:00	Yes	Barsha Khatun
8	Asom Reja	pol.sc(H)	2nd	19160004	11:00	yes	Asom Reja
9	Laboni Halder	Pol. sc(H)	2nd	19160011	11:01	yes	Laboni Halder
10	Milina Khatun	Pol.sc(H)	2nd	19160016	11:03	yes	Milina Khatun
11	Firoja Khatun	Pol.sc(H)	2nd	19160008	11:04	yes	Firoja Khatun
12	BAPAN SHAH	pol.sc(H)	2nd	19160005	11:05	no	Bapan Shah
13	SUVOMOY Monday	Pol.sc(H)	2nd	19160035	11.06	yes	Suvomoy monday
14	Sujan Shaikh	Pol.sc (H)	2nd	19160037	11:7 A.M	yes	Sujan Shaikh
15	Suranta Sarkar	Geo(H)	3rd year	1132201822	11:7am	yes	Suranta Sarkar.
16	Arpan chatterjee	Geo(H)	3rd year	1132201816	11:8am	NO	Arpan chatterjee.
17	Manirul boardar	POl.sc(H)	2nd	19160013	11.08	yes	
18	Rahel Bhattacharjee	POL.Sc(H)	4th	18/60027	11.9	yes	Rahel Bhattacharjee
19	Sanju Mandal	Pol.Sc(H)	4th	18160037	11.10	yes	Sanju Mandal
20	Sujay Mandal	Pol.Sc(H)	4th	18160044	11.10	yes	Sujay Mandal

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3rd , 9th - 10th , 14th- 18th January , 2020

Date :-

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
21	Kohinur Khatun	Pol·Sc(H)	4th	18160018	11·29	yes	Kohinur Khatun
22	Reshma Khatun	Pol.Sc(H)	4th	18160031	11.30	yes	Reshma Khatun
23	Supriya Mondal	Pol.Sc(H)	4th	18160047	11·40	yes	Supriya mondal
24	Rupa Biswas	POL.Sc(H)	4th	18160032	11·40	yes	Rupa Biswas
25	Morina Khatun	Pol·Sc(H)	2nd	19160015	11:42	yes	Morina Khatun
26	Asmina Khatun	pol·Sc(H)	2nd	19160003	11.43	yes	Asmina Khatun
27	Rakhi Das Bairagya	Pol.Sc(H)	4th	18160029	11.44	yes	Rakhi Das Bairagya
28	Sonali khatun	Pol.Sc(H)	4th	18160039	11:44	yes.	Sonali Khatun.
29	Mamoni Biswas	pol·Sc(H)	4th	18160019	11:45	yes	Mamoni Biswas
30	Mamita Biswas	Pol.Sc(H)	4th	18160024	11:45	yes	Mamita Biswas
31	Susmita Mondal	Pol.Sc(H)	4th	18160048	11.45	yes	Susmita Mondal
32	Mali Das Bairagya	Pol·Sc(H)	4th	18160022	11:45	yes	Mali Das Bairagya
33	Juktalekha Roy	Pol Sc(H)	4th	18160017	11:45	yes	Juktalekha Roy
34	Shyamashree Biswas	Pol.Sc(H)	4th	18160038	11.45	yes	Shyamashree Biswas.
35	Alamin Shaikh	Pol·Sc(H)	4th	18160005	11:45	yes	Alamin Shaikh
36	Sudipta Biswas	POL·Sc(H)	4th	18160042		yes	Sudipta Biswas
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Organized by :- Department of Political Science
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3rd , 9th - 10th , 14th- 18th January , 2020

Date :- 16 · 01 · 20

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
1	Sudipta Biswas	POL Sc (H)	4th	18160092	10.30	yes	Sudipta Biswas
2	D. Swarnkar	pol Sc (H)	4th	18160019	10.30	yes	D. Swarnkar
3	Sanju Mandal	Pol Sc(H)	4th	18160037	10:30	yes	Sanju Mandal
4	Sonali Khatun	Pol Sc(H)	4th	18160039	10:31	yes	Sonali Khatun.
5	Mamoni Biswas	Pol Sc(H)	4th	18160019	10;31	yes	Mamoni Biswas
6	Merina Khatun	Pol Sc(H)	2nd	19160015	10:32	yes	Merina Khatun
7	Milina Khatun	Pol Sc(H)	2nd	19160016	10:33	yes	Milina Khatun
8	Rumana Sultana	Pol Sc(H)	2nd	19160024	10:34	yes	Rumana Sultana
9	Firoja Khatun	Pol Sc(H)	2nd	19160008	10;35	yes	Firoja Khatun
10	Sujay Mandal	Pol Sc(H)	4th	18160044	10:35	yes	Sujay Mandal
11	Rura Biswas	POL Sc(H)	4th	18160032	10:36	yes	Rura Biswas
12	Supriya Mondal	Pol Sc(H)	4th	18160047	10:37	yes	Supriya mondal
13	Barsha Biswas	Pol Sc(H)	4th	18160008	10:38	yes	Barsha Biswas
14	Shyamashree Biswas	Pol Sc(H)	4th	18160038	10.38	yes	Shyamashree Biswas.
15	Mali Das Bairagya	Pol Sc(H)	4th	18160022	10:38	yes	Mali Das Bairagya
16	Moumita Biswas	Pol Sc(H)	4th	18160024	10;38	yes	Moumita Biswas
17	Juktalekha Roy	Pol Sc(H)	4th	18160017	10·38	yes	Juktalekha Roy
18	Susmita Mondal	Pol Sc(H)	4th	18160048	10.38	yes	Susmita Mondal
19	Barshar khatun	Pol Sc(H)	2nd	19160006	10:38	yes	Barshar khatun
20	Bikram Halder	Pol Sc(H)	4th	18160010	10:38	yes	B. Halder

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Date :-

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
21	Asom Reja	Pol.Sc(H)	2nd	19160004	10:30	Yes	Asom Reja
22	Manirul Sardar	Pol.Sc(H)	2nd	19160013	10:30	yes	Manir
23	Susmita Roy	Pol.Sc(H)	2nd	19160034	10:31	Yes	Susmita Roy.
24	Laboni Halder	Pol.Sc(H)	2nd	19160011	10:31	Yes	Laboni Halder
25	Asmina Khatoon	pol.Sc(H)	2nd	19160003	10:32	yes	Asmina Khatoon
26	Swomoy Mondal	Pol.Sc (H)	2nd	19160035	10:33	yes	Swomoy Mondal
27	Sukanta Sarkar	Geo(H)	3rd year	1132201822	10:35	yes	Sukanta Sarkar.
28	Arpan Chatterjee	Geo(H)	3rd year	1132201816	10:36	NO	Arpan Chatterjee
29	Soumyadip Karmakar	Pol(H)	4th sem	18160040	10:37	yes	S. Karmakar
30	Al amin Shaikh	Pol(H)	4th	18160005	10:38	Yes	A. Shaikh
31	Bapan Shah	pol(H)	2en	19160003	10:39	NO	Bapan Shah
32	Sujan Shaikh	Pol.Sc(H)	2nd	19160037	10:40	yes	Sujan Shaikh
33	Barsha Biswas	Pol.Sc(H)	4th	18160008	10:45	Yes	Barsha Biswas
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Date :- 17/1/2020.

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
1	Firoja Khatun	Pol·Sc(H)	2nd	19160008	10:47	yes	Firoja Khatun
2	Milina Khatun	Pol·Sc(H)	2nd	19160016	10:48	yes	Milina Khatun
3	Merina Khatun	Pol·Sc(H)	2nd	19160015	10:48	yes	Merina Khatun
4	Asmina Khatoon	pol·Sc(H)	2nd	19160003	10.49	yes	Asmina Khatoon
5	Manirul Sardar	Pol·Sc(H)	2nd	19160013	10·49	yes	Manirul Sardar
6	Alamin Shaikh	pol·Sc(H)	4th	18160005	10·49	ys	A. Shaikh
7	Sanju Mandal	Pol·Sc(H)	4th	18160037	10:49	yes	S. Mandal
8	Sujay Mandal	Pol·Sc(H)	4th	18160044	10:50	yes	S. Mandal
9	Mali Das Bairagya	Pol·Sc(H)	4th	18160022	10:50	yes	Mali Das Bairagya
10	Juktalekha Roy	Pol·Sc(H)	4th	18160017	10:50	yes	Juktalekha Roy
11	Sudipta Biswas	POLSc (H)	4th	18160042	10;50	yes	Sudipta Biswas
12	Moumita Biswas	Pol·Sc(H)	4th	18160024	10:50	yes	Moumita Biswas
13	Shyamashree Biswas	Pol·Sc(H)	4th	18160038	10·50	yes	Shyamashree Biswas.
14	Susmita Mondal	Pol·Sc(H)	4th	18160048	10·50	yes	Susmita Mondal
15	Rachi Dasbairagya	Pol·Sc(H)	4th	18160029	10:50	yes	Rachi Dasbairagya
16	Reshma Khatun	Pol·Sc(H)	4th	18160031	10:50	yes	Reshma Khatun
17	Kohinur Khatun	Pol·Sc(H)	4th	18160018	10·50	yes	Kohinur Khatun
18	Rahel Bhattacharjee	Pol·Sc(H)	4th	18160023	10:50	yes	Rahel Bhattacharjee
19	Soumyadip Karmakar	Pol·(H)	4th sem	18160040	10:50	yes	Soumyadip Karmakar
20	Bikram Halder	Pol·Sc(H)	4th sem	18160010	〃	〃	B. Halder

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Date :-

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
21	Dipankar Swarnakar	Pol Sc (H)	4th	18160014	10.47	yes	D. Swarnakar
22	Sukanta Sarkar	Geo (H)	3rd Year	1132201822	10.45	Yes	Sukanta Sarkar
23	Arpan chatterjee	Geo (H)	3rd year	1132201816	10:48	NO	Arpan chatterjee
24	Supriya mondal	Pol.Sc (H)	4th	18160047	10:49	yes	Supriya mondal
25	Rima Biswas	Pol.Sc (H)	4th	18160032	10:50	yes	Rima Biswas
26	Bapan Shah	Pol.Sc (H)	2nd	19160005	10:50	no	Bapan Shah
27	Suvomoy Monday	Pol.Sc (H)	2nd	19160035	10.50	yes	Suvomoy Monday
28	Sujan Sheikh	Pol.Sc (H)	2nd	19160037	10:51	yes	Sujan Sheikh
29	Susmita Roy	Pol.Sc (H)	2nd	19160034	10.52	Yes	Susmita Roy.
30	Laboni Halder	Pol.Sc (H)	2nd	19160034	10:52	Yes	Laboni Halder
31	Rumana Sultana	Pol.Sc (H)	2nd	19160024	10:53	yes	Rumana Sultana
32	Barsha Khatun	Pol.Sc (H)	2nd	19160006	10:53	Yes	Barsha Khatun
33	Asom Reja	Pol.Sc	2nd	19160004	10:53	"	Asom Reja
34	Rajesh Sheikh	Pol.Sc (H)	2nd	19160021	10:53	"	Rajesh Sheikh
35	Barsha Biswas	Pol.Sc (H)	4th	18160008	10.56	"	Barsha Biswas
36	Mamoni Biswas	Pol.Sc (H)	4th	18160019	10:56	"	Mamoni Biswas
37	Sonali khatun	Pol.Sc (H)	4th	18160039	10:57	yes	Sonali khatun.
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Date :- 18/01/2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
1	Barsha Khatun	Pol.Sc(H)	2nd	19160006	10:00	Yes	Barsha Khatun
2	Laboni Halder	Pol.Sc(H)	2nd	19160011	10:00	Yes	Laboni Halder
3	Manirul Sardar	Pol.Sc(H)	2nd	19160013	10:00	yes	Manirul Sardar
4	Asom Reja	Pol.Sc(H)	2nd	19160004	10:00	yes	Asom Reja
5	Sujay Mandal	Pol.Sc(H)	4th	18160044	10:00	yes	Sujay Mandal
6	Sanju Mandal	Pol.Sc(H)	4th	18160037	10:00	yes	S. Mandal
7	Rejesh Shaikh	Pol.Sc(H)	2nd	19160021	10:00	yes	Rejesh Shaikh
8	Shyamashree Biswas.	Pol.Sc(H)	4th	18160038	10.01	yes	Shyamashree Biswas.
9	Juktalekha Roy	Pol.Sc(H)	4th	18160011	10:01	yes	Juktalekha Roy.
10	Rachidasbairagya	Pol.Sc(H)	4th	18160029	10:02	yes	Rachidasbairagya
11	Susmita Roy	Pol.Sc(H)	2nd	19160034	10:05	Yes	Susmita Roy.
12	Mournita Biswas	Pol.Sc(H)	4th	18160024	10:5	yes	Mournita Biswas
13	Malidas Bairagya	Pol.Sc(H)	4th	18160022	10:5	yes	Malidas Bairagya
14	Susmita Mondal	Pol.Sc(H)	4th	18160098	10:6	yes	Susmita Mondal
15	Reshma Khatun	Pol.Sc(H)	4th	18160031	10:6	yes	Reshma Khatun
16	Kohinur Khatun	Pol.Sc(H)	4th	18160018	10:6	yes	Kohinur Khatun
17	Supriya mondal	Pol.Sc(H)	4th	18160047	10:7	yes	Supriya mondal
18	Runa Biswas	Pol.Sc(H)	4th	18160032	10:8	yes	Runa Biswas
19	Rahele Bhattacharjee	Pol.Sc(H)	4th	18160027	10:8	yes	Rahele Bhattacharjee
20	Rumana Sultana	Pol.Sc(H)	2nd	19160024	10:8	yes	Rumana Sultana

Karimpur Pannadevi College Estd-1968 Nadia Karimpur

18/01/20

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Karimpur Pannadevi College
Karimpur, Nadia

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Karimpur Pannadevi College
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Date :-

Sl No.	Name	Department	Semester	College Id	Arrival Time	Registered Online (Yes/No)	Signature
21	Alamin Shaikh	Pol·Sc	4th	18160005	10:00	yes	A. Shaikh
22	Bapan Shah	pol·se	2nd	19160005	10:00	no	Bapan Shah.
23	Arpan chatterjee	Geo(H)	3 year	1132201816	10:30	NO	Arpan chatterjee.
24	Sonali Khatun	Pol·sc(H)	4th	18160039	10:31	yes	Sonali khatun.
25	Mamoni Biswas	pol·Sc(H)	4th	18160019	10:31	yes	mamoni Biswas
26	Sudipta Biswas	pol·Sc(H)	4th	18160042	10:45	yes	Sudipta Biswas
27	Sukanta Sarkar	Geo(H)	3rd year	1132201822	10:46	yes	Sukanta Sarkar.
28	Merina Khatun	Pol·sc(H)	2nd	19160015	10:47	yes	Merina Khatun
29	Firoja Khatun	Pol sc(H)	2nd	19160008	10:48	yes	Firoja Khatun
30	Milina Khatun	Pol·sc(H)	2nd	19160016	10:49	yes	Milina Khatun
31	Asmina Khatun	pol·se(H)	2nd	19160003	10.50	yes	Asmina Khatun
32	Barsha Biswas	pol·Sc(H)	4th	18160008	10·53	Yes	Barsha Biswas
33	Bikram Halder	Pol·Sc(H)	4th	18160010	10·53	yes	B. Halder
34	Dipankar Sarkar	pol·Sc(H)	4th	18160049	10.53	yes	Dipankar Sarkar
35	Suvomoy Mondal	Pol·Sc (H)	2nd	19160035	10·54	yes	Suvomoy Monday
36	Sujan Shaikh	pol·se (H)	2nd	19160037	10·55	yes	Sujan Shaikh
37	Soumyadip Karmakar	Pol (H)	4th sem	18160040	10.55	yes	Soumyadip Karmakar
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Teacher - In - Charge
Karimpur Pannadevi College
Karimpur, Nadia

Certificate Course onPanchayati Raj and Rural Development in West Bengal

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(Field Visit and Interview and observations Questions)

১.আপনারপঞ্চায়েতেরঅধীনেকতগুলোগ্রামআছে?

➤ মোট 23 টি বুথ, 8 টি ওয়ার্ড, 8 টি ~~পঞ্চায়েত~~ মৌজা।

২. গ্রামেরঅধিকাংশমানুষেরজীবিকাকি ?

➤ কৃষিকাজ

৩.এইপঞ্চায়েতেকতজনমহিলাসদস্যআছে ?

➤ 12জন মহিলা 10 জন পুরুষ।

৪.মাইনোরিটিদেরশতকরাহারকত ?

➤ .8 4 জন।

৫.মহিলামাইনোরিটিমেম্বারকিআছে?

➤ 2 জন – সরলপুর নাজরিন বিবি মেহা।
জোসমিনার খাতুন।

৬.এইপঞ্চায়েতেরসমস্তমেম্বারদেরমধ্যেগ্রাজুয়েশনপাসকতজন ?উচ্চমাধ্যমিকপাসকতজন ? মাধ্যমিকপাসকতজন ?

এবংমাধ্যমিকপাসএরনিচেকতজন ?

➤ 8 জন গ্রাজুয়েশন, 3 জন উচ্চমাধ্যমিক, 4 জন মাধ্যমিক। বাদবাকি সদস্য অষ্টম পাস

৭.উপসমিতিরমিটিংগুলোকিনিয়মিতহয় ?

➤ হয়।

৮.কোনউপসমিতিরমিটিংবেশিঅনুষ্ঠিতহয় ?

➤ অর্থ উপসমিতি।

৯.মিটিংগুলিতেকিসদস্যেরউপস্থিতি 100% হয় ?

➤ 100% হয়। কোন কোন ক্ষেত্রে এর একটু কম হয়।

১০.গ্রামসভাওগ্রামসংসদেরসদস্যদেরউপস্থিতিরসদস্যসংখ্যাকত ?

➤ গ্রামসভা - 1200 ।
গ্রামসংসদ - 1000 ।

১১.ISGP (গ্রামপঞ্চায়েতসশক্তিকরণকর্মসূচি)কতসালথেকেকার্যকরী? এরঅধীনেকিকিকাজহয়েছে ?

➤ উন্নয়নমূলক কাজ (যেমন - রাস্তাঘাট নির্মাণ, জলের ব্যবস্থা, আলোর ব্যবস্থা ইত্যাদি।

১২.100দিনেরকাজেরমানুষেরকাজপাওয়ারগড়দিনসংখ্যাকত?

➤ 60 দিন। 150 দিন।

১৩.আপনিকিমনেকরেনসরকারিপ্রকল্পেরসমস্তটাকাসরাসরিউপভোক্তাদেরব্যাংকএকাউন্টেদেওয়াউচিত ?

➤ অবশ্যই। উচিত। (এতে দুর্নীতি কমবে)

১৪.সোশ্যালঅডিটকিপঞ্চায়েতেহয়েছে? হলেকবেহয়েছে ?

➤ হয়েছে। 16, 17, 18

১৫.জনগণেরমধ্যেজলওপ্লাস্টিকব্যবহারেরসচেতনতাকর্মসূচিকীনেওয়াহয়েছে?

➤ নিয়েছে পুরোপুরি সম্পূর্ন হয়নি।

১৬.ভবিষ্যতেআপনারনেতৃত্বেকিকিউন্নয়নমূলকপরিকল্পনারইচ্ছাআছে ?

➤ স্থানীয় মানুষের স্বার্থমূলক কাজ - যেমন - জলের ব্যবস্থা, শিক্ষার ব্যবস্থা ইত্যাদি।

১৭.স্থানীয়সমস্যাসমাধানেআপনারকীপরিকল্পনা ?

➤ উড়ু প্রতিরোধ, বিঁধ্যা, বাল্যবিবাহ রোধ ইত্যাদি কাজ।

(*) 177 টি ঘর সম্পূর্ণ হয়েছে।

Certificate course on Panchayati Raj and Rural Development in West Bengal Organized by Department of Political Science ,

KARIMPUR PANNADEVI COLLEGE
Karimpur * Nadia

"FIELD VISIT"

আমরা গত সোমবার, ২০/০১/২০২০ তারিখে দুপুর ১২টা নাগাদ করিমপুর পান্নাদেবী কলেজ থেকে Certificate Course-এর জন্য পঞ্চায়েতের কর্মক্ষমতা - এই জাতীয় শিক্ষা লাভের জন্য করিমপুর ১ নং গ্রাম পঞ্চায়েতের প্রধান মাননীয় শ্রী অরুন হালদার মহাশয়ের সঙ্গে রাষ্ট্রবিজ্ঞান বিভাগের ছাত্র ছাত্রীরা সাক্ষাৎ করতে গিয়েছিলাম। কিন্তু বিশেষ কারনের জন্য প্রধানের অনুপস্থিতিতে উক্ত পঞ্চায়েতের উপ-প্রধান মাননীয় শ্রী কাঞ্চন মন্ডল মহাশয়ের সঙ্গে সাক্ষাৎ করি। তিনি তাঁর মূল্যবান সময় আমাদের দিয়েছিলেন এবং অতি সুন্দর ভাবে আমাদের প্রশ্নের যথাযথ উত্তর দিয়ে আমাদের জ্ঞানের ভান্ডারকে সমৃদ্ধ করেছেন। তিনি আমাদের রাষ্ট্রবিজ্ঞান বিভাগের এই উদ্যোগের যথেষ্টই প্রশংসা করেছেন এবং তিনি ভবিষ্যতে এই ধরনের কর্মসূচি গ্রহনের জন্য আমাদের উৎসাহিত করেছেন। উপ-প্রধান মহাশয় নির্দিধায় আমাদের ক্ষুদ্র উপহার গ্রহন করেছিলেন এবং তিনি জানিয়েছেন ভবিষ্যতে পরিবেশ দূষণ, বাল্য বিবাহ, শিশুশ্রম একেবারেই বন্ধ করতে চান। এই ভাবে আমাদের সাক্ষাৎ পর্ব চলে দুপুর ১.৩০ নাগাদ। তারপর উপ-প্রধান মহাশয়ের তরফ থেকে আমাদের মধ্যে মিষ্টি বিতরনের মাধ্যমে এই সাক্ষাৎ পর্ব মহা আনন্দের সঙ্গে সুষ্টভাবে সমাপ্ত হয়।

Certificate Course on Panchayati Raj and Rural Development in West Bengal

Organized by Department of political science Karimpur Pannadevi college

Karimpur * Nadia

Date:- 18/01/2020

Field Visit, Interview and observations Presentation Report

Submitted by All the students belonging to the group-A, associated with the Certificate Course on 'Panchayati Raj and Rural Development in West Bengal'

গত 17/01/2020 শুক্রবার দুপুর 12-টা নাগাদ করিমপুর পান্নাদেবী কলেজের রাষ্ট্রবিজ্ঞান বিভাগের পক্ষ থেকে আয়োজিত Certificate Course on 'Panchayati Raj and Rural Development in West Bengal' -এর Schedule অনুযায়ী আমরা সকল ছাত্র-ছাত্রী মিলে করিমপুর 2 নম্বর গ্রাম পঞ্চায়েতে ক্ষেত্রসমীক্ষা এবং পঞ্চায়েত পর্যবেক্ষণের জন্য গিয়েছিলাম। শুরুতেই আমরা পঞ্চায়েত প্রধান মাননীয়া শ্রীমতি মনীষা মালাকার মহাশয়াকে অভিনন্দন জানাই এবং সাক্ষাৎকার পর্ব শুরু করি। সাক্ষাৎকারে আমরা পঞ্চায়েতের অধীনস্থ গ্রাম তথা গ্রামের মানুষজন ও পঞ্চায়েতের সদস্যদের সম্পর্কে কিছু তথ্য সংগ্রহ করি এবং পঞ্চায়েতের বিভিন্ন কর্মসূচি সম্পর্কে জানতে চাই। মাননীয় প্রধান মহাশয়া আমাদেরকে তাদের বিভিন্ন কর্মসূচি সম্পর্কে জানান। তিনি উল্লেখ করেন সে অঞ্চলের মানুষ জনের আবর্জনা নিষ্কাশনের সমস্যা সম্পর্কে। তিনি বলেন গৃহস্থালির বর্জ্য পদার্থ ব্যবস্থাপনার জন্য তাদের পঞ্চায়েত লাল এবং সবুজ বালতি ব্যবহার করার পরিকল্পনা এবং সেগুলিকে একটা নির্দিষ্ট স্থানে ফেলার জন্য একটি পরিকল্পনা আছে। এছাড়া প্রতিটি গ্রামে সোলার এনার্জি ব্যবহার করে আলোর ব্যবস্থা করা, রাস্তাঘাটের সম্প্রসারণ, পানীয় জলের সমস্যা দূরীকরণ এবং প্লাস্টিক জাতীয় পদার্থের ব্যবহার হ্রাস করা প্রভৃতি বিষয়ে বিশেষ পরিকল্পনা গ্রহণ করার ইচ্ছা আছে বলে জানান। এরপর আমরা সকলে মাননীয়া কে ধন্যবাদ জানিয়ে সাক্ষাৎকার পর্ব শেষ করি। সবশেষে মাননীয়া প্রধান মহাশয়ার পক্ষ থেকে সকলের মধ্যে মিষ্টি বিতরণ পর্বের মধ্য দিয়ে ক্ষেত্র সমীক্ষা, সাক্ষাৎকার এবং পঞ্চায়েত পর্যবেক্ষণের কার্য সম্পন্ন করা হয়।

Karimpur Pannadevi College Estd-1968 Nadia Karimpur

OFFICE OF THE Dial- (03471) 255 011

KARIMPUR-II GRAM PANCHAYAT

(Under karimpur-I Panchayat Samity)

P.O. : KARIMPUR ✠ DIST. : NADIA ✠ W.B

Ref. No.....

Date 17/01/2020

Let me the pleasure to Certify that Students of B.A and B.Sc (honours) of Karimpur Pannadevi College has visited the Karimpur-2 Gram Panchayat quite Satisfactorily. The office of the said Panchayat has provided various informations regarding the rules and regulations of Panchayat which was asked by the students as a part of their project Conducted by the college under its syllabus. Hope this Conversation will be fruitful in their future both academically and Socially.

KARIMPUR-II GRAM PANCHAYAT Dist Nadia KARIMPUR

Prodhan 17/01/2020
Karimpur-II Gram Panchayat
P.O. Karimpur, Nadia

OFFICE OF THE
KARIMPUR-I GRAM PANCHAYAT
KARIMPUR (UNDER KARIMPUR-I PANCHAYAT SAMITY), NADIA

Kanchan Mondal
Upa-Prodhan
Cell : 9732 62 98 24

Samsad No.
K-1/XI
Booth No. 102

Resi. Address :
Vill : Madhya Gopalpur
P.O. Senpara, P.S. : Karimpur, Nadia

Ref. No. _____

Date 30/01/2020

Let me the pleasure to certify that the Students of B.A and B.Sc. (Honours) of Karimpur Pannadevi College has visited the Karimpur-1 Gram Panchayat quite satisfactorily. The office the said Panchayat has provided various information regarding the rules and regulations of Panchyate which was asked by the Students as a part of their project Conducted by the college Under its Syllabus. Hope this Conversation will be fruitful in their future both academically and Socially.

K. Mandal 30/01/20

Upa Prodhan
Karimpur-I Gram Panchayat
P.O. Karimpur, Dist. Nadia.

KARIMPUR PANNADEVI COLLEGE

Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Completion

is awarded to

Name: Rakhi Das Bairagi

Department:

upon successful completion of the certificate course:

Panchayati Raj & Rural Development in West Bengal

conducted by the
Department of Political Science,
Karimpur Pannadevi College
between 3-18 Jan 2020 from 11:00 AM to 5 PM

Dr. Prasenjit Saha
Assistant Professor
Department of Political Science
Karimpur Pannadevi College

Saiful Islam Khan
Assistant Professor
Department of Political Science
Karimpur Pannadevi College

Sri Swapan Kr. Biswas
Assistant Professor
Department of Political Science
Karimpur Pannadevi College

Sri. Kaustav Bhattacharyya
Teacher-In-Charge
Karimpur Pannadevi College

Karimpur Pannadevi College

Estd.- 1968

P.O.- Karimpur, Dist.- Nadia, Pin- 741152, W.B.

E-mail ID : pannadevi_college@rediffmail.com

Website : Karimpurpannadevicollege.ac.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref. No. ..... *Date .....*

From, The Principal / Teacher in - Charge / Secretary

NOTICE **Date: 20/12/2019**

It is notified for the Girls' students of all honours (1st, 3rd semester and 3rd year) that the Department of Physical Education of Karimpur Pannadevi College is going to organise a certificate Course in "Self Defence" on and from 9th, 10th January and 14th-18th January, 2020 in collaboration with Women Cell of this college. The interested Girls' students are requested to register for the course online by login the college website. Total seat for this course is 40 and only the first 40 register (following the First come first serve method) students will be allowed to participate in this certificate course. Certificate will be provided only those who will attend complete 7 days' schedule (attached on the brochure).

Registration is Free and students can register themselves from the college web page. Last of registration is 04/01/2020.

For any query or detail information kindly contact with Dr. Sujit Kumar Biswas(9733750080), Caretaker Officer, NCC , Karimpur Pannadevi College Unit.

Karimpur Pannadevi College Estd-1968 Nadia Karimpur

S Pal 20/12/19

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

Karimpur Pannadevi College

Estd.- 1968

P.O.- Karimpur, Dist.- Nadia, Pin- 741152, W.B.

E-mail ID : pannadevi_college@rediffmail.com

Website : Karimpurpannadevicollege.ac.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref. No. 14/737 Date 20-12-2019

From, The Principal / Teacher in - Charge / Secretary

To

Mr. Madhobendu Mandal

Black Belt (Shodan)

Karimpur Karate Centre

Karimpur, Nadia, PIN-741152

Subject: Invitation for acting as a Chief Resource Person in the certificate Course on Self Defence, organised by Department of Physical Education in collaboration with Women Cell, Karimpur Pannadevi College.

Respected Sir,

Let me have the pleasure to inform you that the Department of Physical Education of our college is going to organise a Certificate Course on "Self Defence" for our Girls Student on and form 9th-10th January and 14th-18th January 2020 at college campus in collaboration with Women Cell of our college. Now to motivate our students and to familiar them about different physical techniques or defence mechanism on the said course we request you to be act as a resource person in this programme. We believe your valuable guidance, experience and practical classes will enrich them and enhance their skill to protect themselves.

Thanking you in anticipation with a favourable response, I remained.

21.12.19

Department of Physical Education
Karimpur Pannadevi College
P.O. Karimpur, Dist Nadia
West Bengal. Pin:- 741152

21.12.19

Teacher-in-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

Nadia

ATTESTED

Teacher-In-Charge
Karimpur Pannadevi College



CERTIFICATE COURSE ON SELF DEFENCE

Empowering the Girls

9th-10th and 14th-18th January,2020

To introduce a self defence mechanism for our Girls' student a certificate course is arranged for them of all Honours(regular). Total duration of the course is 35 hours (7days). Registration is free. Seat capacity 40. Last date of Registration is 04/01/2020.

To Register your name – log in college website

Organised by
Physical Education Department
in Collaboration with
Women Cell Karimpur
Pannadevi College, Karimpur,
Nadia

Website:
karimpurpannadevicollege.ac.in

ATTESTED
25/01/2020

Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

COURSE CONTENT

1. Easy self-defence safety tips and weakness	
2. Points of body, How to defence yourself?	Theory
P.T., Hand Strike, palm strike	Practical
3. Wrist grab defence & Nake grab defence	
A. Wrist looks for the street	
B. How to escape a one and two hands grab easily	Theory
P.T., Hand Strike, Knife Hand strike	Practical
4. Clothe grab & kidnaping defence	
A. Defend against from shirt grab	
B. Pressure points against grab	
C. Defence against kidnap, kidnapping Attempt from bear	Theory
P.T., kick, Hammer fists	Practical
5. Hair grab defence	
A. Defend against back and side hair pull	
B. Against hair from side and front	Theory
P.T., Hand Strike, kick	Practical
6. Bear hug defence	
A. Defend against front and rear	
B. Bear hug from behind and from	Theory
P.T., Hand Strike, kick	Practical
7. Choke defence	
A. Against choke from side, front and behind	
B.Against one handed choke	
C. Defend against multiple attackers	
D.Head lock defence, Knife and guns defence	Theory
P.T., Hand Strike, kick	Practical
Examination (Field & viva)	

Note: The classes will be distributed on the theory and practical basis. Please follow the schedule of classes mentioned bellow.

ATTESTED 2020

Schedule of Classes

Day-1 (09/01/2020, Thursday)		
Registration		10:00 - 10:30
Welcome Address by Sri Kaustav Bhattacharyya (TIC)		10:30 - 10:45
Relevance of the Certificate course by Kakali Bandhyapadhya (Convener, Women Cell)		10:45 - 11:00
Felicitation of Resource Person Sri Madhobendu Mondal		11:00 - 11:15
Topic	**Theory/ Practical**	**Time**
Self defence (An Introductory note) by Purnima Pattandar, Guest teacher, Dept. Physical Education		11:15-12:00
Introducing the course pattern and schedule of classes (By Madhabendu Mondal, Bkack Belt, Shodan)		12:00-12:30(
Easy self-defence safety tips and weakness Points of body, How to defence yourself?	Theory	12:30-1:30
P.T., Hand Strike, palm strike	Practical	2:00-4:00
Day-2 (10/01/2020, Friday)		
Wrist grab defence & Nake grab defence 1; Wrist looks for the street 2; How to escape a one and two hands grab easily	Theory	10:30-12:30
P.T., Hand Strike, Knife Hand strike	Practical	1:00-4:00
Day-3(14/01/2020, Tuesday)		
Clothe grab & kidnaping defence 1; Defend against from shirt grab 2; Pressure points against grab 3; Defence against kidnap, kidnapping Attempt from bear	Theory	10:30-12:30
P.T., kick, Hammer fists	Practical	1:00-4:00

ATTESTED
15/01/2020

Day-4 (15/01/2020, Wednesday)

Hair grab defence		
1; Defend against back and side hair pull		
2; Against hair from side and front	Theory	10:30-12:30
P.T., Hand Strike, kick	Practical	1:00-4:00

Day-5 (16/01/2020, Thursday)

Bear hug defence		
1; Defend against front and rear		
2; Bear hug from behind and from	Theory	10:30-12:30
P.T., Hand Strike, kick	Practical	1:00-4:00

Day-6 (17/01/2020, Friday)

Choke defence		
1; Against choke from side, front and behind		
2; Against one handed choke		
3; Defend against multiple attackers		
4; Head lock defence, Knife and guns defence	Theory	10:30-12:30
P.T., Hand Strike, kick	Practical	1:00-4:00

Day-7 (18/01/2020, Saturday)

Examination (Field & viva)	10:30-12:00
Closing address by Sri Kaustav Bhattacharyya (TIC)	12:00-12:15
Distribution of Certificate	12:15-12:45
Valedictory address by Kakali Bandhyapadhya (Convener, Women Cell)	12:45-1:00

ATTESTED

Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

To

The Teacher-In-Charge

Karimpur Pannadevi College

Karimpur, Nadia

Sub: Application for permission for organizing a certificate course on 'Self defense'.

Sir,

We have decided to organize a certificate course on 'Self defense' on January,9th ,10th and 14th to 18th 2020.The aforementioned course will be organized by Physical Education Department in association with Women Cell of Karimpur Pannadevi College.
Kindly give permission and oblige thereby.

Thanking you and waiting for your kind permission.

Yours faithfully,

Kakali Bandyopadhyay

(Kakali Bandyopadhyay) 18/12/2019

You are allowed to proceed.
Please conduct the course
18/12/19

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

ATTESTED
15/01/2020

Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

22	Susmita Mondal	07/08/2001	19110214	F	Bengali	2nd	mandalpoli123@gmail.com	9593391810	03/01/2020
23	Peu Dey	03/04/1999	1142201828	F	History	3rd Year	peudey8888@gmail.com	9382804139	03/01/2020
24	Madhumita Halder	21/11/1998	1142201854	F	History	3rd Year	madhumitah20@gmail.com	8371026014	03/01/2020
25	Sumita Biswas	06/03/2001	18110211	F	Bengali	3rd	biswassumita363@gmail.com	9733202501	03/01/2020
26	Sharmistha Biswas	07/08/2000	18110207	F	Bengali	3rd	biswassharistha2000@gmail.com	9775653803	03/01/2020
27	Sampa Pal	07/08/2001	19110160	F	Bengali	1st	sampapal078@gmail.com	7074239511	03/01/2020
28	Suparna Mondal	11/01/2002	19110208	F	Bengali	1st	suparnamondal329@gmail.com	6294645958	03/01/2020
29	Priya Biswas	27/10/2001	19110109	F	Bengali	1st	priyabiswaspb2001@gmail.com	8145183549	04/01/2020
30	Sneha Baidya	11/01/2002	19110182	F	Bengali	1st	snehabaidya4@gmail.com	7047621312	04/01/2020
31	Amrita Sarkar	30/07/1999	18110009	F	Bengali	3rd	amritasarkar859@gmail.com	8597932154	03/01/2020
32	Puja Pal	04/02/2001	18110096	F	Bengali	3rd	impujapal@gmail.com	8967885405	03/01/2020
33	Emi Karmakar	30/08/2001	18110041	F	Bengali	3rd	ekarmakar01@gmail.com	9734607823	03/01/2020
34	Mandira Ghosh	17/12/2000	18110065	F	Bengali	3rd	mandiraghosh122000@gmail.com	9083333479	04/01/2020
35	Arpita Mondal	04/04/1999	111220182	F	Bengali	3rd	mandalarpit1999@gmail.com	9679173927	03/01/2020
36	Puja pal	01/10/2001	18120031	F	English	3rd	iampujapal071@gmail.com	9609192135	03/01/2020
37	Anindita Halder	17/08/2001	19110236	F	Bengali	1st	hshilpa073@gmail.com	8509398834	03/01/2020
38	Arpita Majumder	31/01/2001	18140008	F	History	3rd	arpitabanti8@gmail.com	8436054611	03/01/2020
39	Priya Ghosh	18/11/2000	18140068	F	History	3rd	pg011275@gmail.com	843679890	03/01/2020
40	Purba Sanyal	30/05/2002	19110122	F	Bengali	1st	purbasanyal17@gmail.com	8436709909	03/01/2020
41	Suparna Biswas	15/09/2001	19110207	F	Bengali	1st		8640964522	03/01/2020
42	Dipanwita Debnath	08/01/2001	18110036	F	Bengali	3rd	dipanwitadebnath54@gmail.com	8436388879	03/01/2020
43	Priti Mandal	24/08/2000	18110091	F	Bengali	3rd	mandalpriti248@gmail.com	7384086601	03/01/2020
44	Tabisha Pal	17/10/2000	18140137	F	History	3rd	tabishapal006@gmail.com	8372087848	03/01/2020
45	Riya Mandal	18/10/2001	19110136	F	Bengali	1st	mriya1473@gmail.com	9641108300	03/01/2020
46	Diya Mondal	30/09/2001	19110041	F	Bengali	1st	cscbiswajitdas@gmail.com	9564571390	03/01/2020
47	Dishari Dutta	02/02/2001	18110039	F	Bengali	3rd	dishari.dutta90@gmail.com	8327838585	03/01/2020
48	Rumki Sarkar	19/08/2000	18110116	F	Bengali	3rd	rumkisarkar0321@gmail.com	8695493907	03/01/2020

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Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

49	Jhumki Sarkar	09/04/2002	19110054	F	Bengali	1st	sarkarjhumki5@gmail.com	9083424230	03/01/2020
50	Shreya Roy	18/06/2001	18110209	F	Bengali	3rd	roy.tultuli18@gmail.com	9382444788	03/01/2020
51	Sanchita Sarkar	02/12/2000	18110206	F	Bengali	3rd	sanchitasarkar1123@gmail.com	9735000370	03/01/2020
52	Sampriti Biswas	21/08/2001	19110162	F	Bengali	1st	sampritibiswas800@gmail.com	8001549645	03/01/2020
53	Sujeshna Biswas	30/06/2001	19110202	F	Bengali	1st	sujeshna4444@gmail.com	7797298341	03/01/2020
54	Dipika Nag	20/08/2002	19120019	F	English	!st	nagdipika2002@gmail.com	8945039911	04/01/2020
55	Rasia Khatun	02/05/2000	81150015	F	Philosophy	4th	rasiakhatun969@gmail.com	8695496391	04/01/2020
56	Taniya malitha	22/12/2000	1110178	F	Bengali	3rd	taniyamalitha123@gmail.com	7718658681	04/01/2020
57	mamoni Khatun	01/12/2000	18110063	F	Bengali	3rd	iammamonikhatun00@gmail.com	8100981336	04/01/2020
58	Priyanka Biswas	07/01/2002	19110112	F	Bengali	1st	mandalmp8@gmail.com	8145644096	04/01/2020

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Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

Registration Sheet for Certificate Course on Self-Defence (9,10,14-18 January 2020)

Sl No.	Full Name	Date of Birth	College ID	Gen	Department	Semester	Email	Contract ID	Date of Reg.
1	Tania Halder	30/08/2001	19140169	F	History	1st	htaniya233@gmail.com	9734036840	03/01/2020
2	Rimpa Halder	24/08/2000	19140111	F	History	1st	rrimpahalder@gmail.com	8327305858	03/01/2020
3	Sima Mandal	31/12/2000	19140145	F	History	1st	1122simamandal1122@gmail.com	9064196254	03/01/2020
4	Mandira Sarkar	19/05/2002	19140057	F	History	1st	sarkarmandira51@gmail.com	7863962608	03/01/2020
5	Koyel Pramanik	09/06/2001	19140052	F	History	1st		8145071195	03/01/2020
6	Anindita Ghosh	03/11/2001	19110010	F	Bengali	1st	aninditaghosh407@gmail.com	8670483126	03/01/2020
7	Poulami Ghosh	13/09/1999	19140083	F	History	1st	poulami.g13@gmail.com	9732008131	03/01/2020
8	Madhuchhanda Bhaumik	17/11/1999	19140054	F	History	1st	madhumalachhand31@gmail.com	9647114359	03/01/2020
9	Beauty Pramanik	16/07/2002	19110029	F	Bengali	1st	beauty.reply2002@gmail.com	8016424676	03/01/2020
10	Anusree Pal	13/11/2000	18110012	F	Bengali	3rd	anusreepal40@gmail.com	8372994518	03/01/2020
11	Kanika Sarkar	01/11/2001	19110059	F	Bengali	1st	kanikasarkar2019@gmail.com	9734538041	03/01/2020
12	Dipika Saha	24/08/2002	19110039	F	Bengali	1st	koyelpramanik169@gmail.com	8170962713	03/01/2020
13	Rushi Pramanik	03/01/2002	19140119	F	History	1st	arpi.saha.540@gmail.com	9002346272	03/01/2020
14	Esha Haldar	24/05/2002	19140036	F	History	1st	haldaresha4@gmail.com	9002502424	03/01/2020
15	Suchitra Mondal	03/10/2000	18110151	F	Bengali	3rd	suchitramondal0910@gmail.com	9382114849	03/01/2020
16	Dipika Pal	04/12/2000	18110037	F	Bengali	3rd	dipikaown@gmail.com	6296242897	03/01/2020
17	Sujata Mondal	24/04/2001	19110201	F	Bengali	1st		9064479196	03/01/2020
18	Asima Dey	04/09/2001	19110238	F	Bengali	1st		7863906177	03/01/2020
19	Shefali Mandal	23/03/2001	18110130	F	Bengali	3rd	shefalimandal78@gmail.com	7583983600	03/01/2020
20	Poli Karmakar	28/08/1998	1112201887	F	Bengali	3rd Year	polikarmakar72@gmail.com	8768224172	03/01/2020
21	Mousumi Mondal	03/04/2001	19110078	F	Bengali	2nd	mousumimondal7680@gmail.com	7718492811	03/01/2020

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Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 9th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
25	SUPARNABISWAS	BANG	1st	19110207	9.44	Suparna Biswas	3.45
26	PRIYA DAS	BANG	1st	19110110	9.44	Priya Das	"
27	Beauty Pramanik	BANA	1st	19110029	10.54	Beauty Pramanik	"
28	Trishna Sarkar	BANA	1st	19110225	10.54	Trishna Sarkar	"
29	Anindita Ghosh	BANG	1st	19110010	10:55	Anindita Ghosh	"
30	Riya Mandal	BANG (H)	1st	19110136	10:55	Riya Mandal	"
31	Purba Sanyal	BANG	1st	19110122	10.58	Purba Sanyal	"
32	Priyanka Biswas	BANG	1st	19110112	10.58	Priyanka Biswas	"
33	Dipika Saha	BANG	1st	19110039	10.59	Dipika Saha	"
34	Parna Sarkar	BANG	1st	19110097	11.00	Parna Sarkar	"
35	Konika Sarkar	BANG(H)	1st	19110059	11.00	Konika Sarkar	"
36	Laxmi Das	BANG	1st	1911006 3	11:02	Laxmi Das	"
37	Ananya Sarkar	BANG	1st	19110009	11.02	Ananya Sarkar	"
38	~~Hirsh~~						
39	Sneha Saidya	BANG(H)	1st	191100182	11.03	Sneha Saidya	"
40	Suparna Mondal	BANG(H)	1st	19110208	11.04	Suparna Mondal	"
41	Priya Haldar	BANG	1st	19110111	11.05	Priya Halder	"
42	ANindita Halder	BANG	1st	19110236	11.06	Anindita Halder	"
43	Diya Mondal.	Beng	1st	19110041	11.07	Diya Mondal.	"
44	Madhuchhanda Bhowmik	Hist	1st	19140054	11.08	Madhuchhanda Bhowmik	"
45	Poulami Ghosh	Hist(H)	1st	19140083	11.08	Poulami Ghosh	"
46	Peu Dey	Hist(H)	3rd	~~9382801139~~ 114220182 8	11:16	Peu Dey	"
47	POLI KARMAKAR	BENG(H)	3rd	1112201887	11:16	poli karmakar	"
48	Tania Halder	History	1st	19140169	11:17	Tania Halder	"
49	Rimpa Halder	History	1st	19140111	11.18	Rimpa Halder	

Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 9th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
49	Rimpa Halder	History(H)	1st	19140111	11.18	Rimpa Halder	3.45
50	Puja Pal	English (H)	3rd	18120031	11.30	Puja Pal	"
51	Madhumita Halder	History(H)	3rd year	1142201854	11.31	Madhumita Halder	"
52	Lina mandal	# " (H)	1st	19140145	11.32	Lina mandal	"
53	MANDIRA SARKAR	" (H)	1st	19140057	11.40	mandira sarkar	"
54	Anpita Majumder	Hist (H)	3rd sem	18140008	"	Anpita Majumder	"
55	Arpita Mondal	Beng(H)	3rd part	1112201182	"	Arpita Mondal	"
56	Jhumki Sarkar	Beng(H)	1st	19110054	"	Jhumki Sarkar	"
57	Priya Ghosh	His (H)	3rd	18140068	11:40	Priya Ghosh	3:45
58	Mandira Ghosh	Beng(H)	3rd	18110065	11:00	Mandira Ghosh	"
59	Dishari Dutta	Beng(H)	3rd sem	18110039	11:00	Dishari Dutta	"
60	Sumita Biswas	Beng(H)	3rd	18110211	10.30	Sumita Biswas	"
61	Shasmistha Biswas	Beng(H)	3rd	18110207	10.31	Shasmistha Biswas	"
62	Shreya Roy	Beng(H)	3rd	18110209	10.31	Shreya Roy	"
63	Sanchita Sarkar	Beng(H)	3rd	18110206	10.31	Sanchita Sarkar	"
64	Beauty Bramanik	Beng(H)	1st	19110029	10.31	Beauty Bramanik	"
65	Susmita mondal	Beng(H)	2nd	19110214	10.31	Susmita Mondal	"
66	Sanchita Singha	Beng(H)	2nd	19110167	10.31	Sanchita Singha	"
67	Mousumi Mondal	Beng(H)	2nd	19110078	10.3	Mousumi Mondal	"
68	Rumki Sarkar	Beng(H)	3rd	18110116	10.3	Rumki Sarkar	"
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Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 9th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
1	DIPANWITA DEBNATH	BENGALI	3RD	18110036	09:20	Dipanwita Debnath	3.45
2	SIMPI PAL	BENGALI	3RD	18110138	09.20	Simpi Pal	"
3	Priti MANDAL	BENGALI	3RD	18110091	09.20	Priti Mandal	"
4	Susmita DEBNATH	BENGALI	3RD	18110169	09.21	Susmita Debnath	"
5	Anuszee PAL	BENGALI	3RD	18110012	09.21	Anuszee Pal	"
6	DIPIKA PAL	BENGALI	3RD	18110037	09.21	Dipika Pal	"
7	PUJA PAL	BENGALI	3RD	18110096	09.21	PUJA Pal	"
8	Suchitra mondal	BENGALI	3rd	18110151	09:21	Suchitra mondal	"
9	EMI KARMAKAR	BENGALI	3rd	18110041	09:22	Emi Karmakar.	"
10	SHEFALI MANDAL	BENGALI	3rd	18110130	09:22	Shefali Mandal	"
11	RITA PRAMANIK	"	3rd	18110113	09:22	Rita Pramanik	"
12	Priya Mandal	"	3rd	18110092	09:22	Priya Mandal	"
13	AMRITA SARKAR	"	3rd		9:22	Amrita Sarkar	"
14	TABISHA PAL	HISTORY	3rd	18140137	09:22	Tabisha Pal	"
15	SHAKHI PAL	HISTORY	3rd	18140107	09.22	Shakhi Pal	"
16	PRIYA BISWAS	BENGALI	1st	19110109	9.23	Priya Biswas	"
17	Dona Mondal	Bengali	1st	19110043	9.24	Dona Mondal	"
18	RUSHI PRAMANIK	History	1st	19140119	9.25	Rushi pramanik	"
19	Sanchita Sarkar	Bengali	3rd	18110206	9.40	Sanchita Sarkar	"
20	Tamiya Malitha	Bengali	3rd	18110178	9:40	Tamiya Malitha	"
21	Mamoni Khatun	Bengali	3rd	18110063	9.40	Mamoni Khatun	"
22	Samsra Khatun	Bengali	3rd	18110124	9.42	Samsra Khatun	"
23	ESHA HALDAR	History	1st	19140036	9.43	Esha Haldar	"
24	SAMPA PAL	Bengali	1st	19110160	9.43	Sampa Pal	"

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Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 10th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
25	Dipika Pal	Bengali	3rd	18110037	10.40	Dipika Pal	3:32
26	PUJA Pal	Bengali	3rd	18110096	10.41	PUJA Pal	3:32
27	Amrista Sarkar	Bengali	3rd	18110009	10.41	Amrita Sarkar	3:32
28	Koyel Pramanik	HIST(H)	1st	19140052	10.42	Koyel Pramanik	3:32
29	ASIMA DEY	Beng(H)	2 1st	19110232	10.45	Asima Dey	3.40
30	Sujata Mondal	Beng(H)	2nd	19110201	10.46	Sujata Mondal	3.42
31	SanchitaSingha	Beng(H)	2nd	19110167	11.46	Sanchita Singha	3.42
32	Roshni Saha	Beng(H)	1st	19110142	11.46	Roshnisaha	3.42
33	Sabina Khanam	Beng(H)	1st	19110149	11.47	Sabina khanam	3.43
34	Jhumki Sarkar	Beng(H)	1st	19110054	11.47	Jhumki Sarkar	3.43
35	Priya Ghosh	HIS (H)	3rd SEM	18140068	11:47	Priya Ghosh	3:43
36	Priti mandal	Beng(H)	3rd SE	18110091	11:48	Priti mandal	3:43
37	Tabisha Pal	Hist(H)	3rd se	18140137	11:49	Tabisha Pal	3:43
38	Dipanwita Deb Nath	Beng(H)	3rd se	18110036	11:49	Dipanwita Debnath	3:43
39	Anpita Mazumder	Hist(H)	3rd se	18140008	"	Anpita Mazumder	3 :43
40	Anpita Mondal	Ben(H)	3rd year	111220182	"	Anpita Mondal	3 :43
41	Simpi Pal	Beng(H)	3RD	18110138	11:50	Simpi Pal	3:43
42	puja Pal	Engh(H)	3rd	18120031	11:50	puja Pal	3:45
43	Rabia Khatun	philo	3rd	18150015	11.50	Rabia Khatun	"
44	Emi Karmakar	Beng(H)	3rd	18110041	10.30	Emi Karmakar	"
45	Suchitra mondal	Beng(H)	3rd	18110151	10.30	Suchitra mondal	"
46	Madhumita Halder	History(H)	3rd	1142201854	1030	Madhumita Halder	"
47	Peu Dey	Hist(H)	3rd year	1142201828	10:30	Peu Dey	3:45
48	Dipika Saha	Beng(H)	1st	19110039	10:30	Dipika Saha	3.45

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Organized by :- Department of Physical Education
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Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 10th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
1	MAINDIRA SARKAR	HIS(H)	1st	19140057	11.8	Mandira sarkar	
2	Tanaa Halder	HIS(H)	1st	19140169	11.9	Tanaa Halder	
3	Rimpa Halder	His(H)	1st	19140111	11.10	Rimpa Halder	
4	Madhuchhanda Bhaumik	Hist(H)	1st	19140054	11.11	Madhuchhanda Bhaumik	3:30
5	Poulami Ghosh	Hist(H)	1st	19140083	11:11	Poulami Ghosh	3:30
6	Sanchita Mondal	Bengali(H)	1st	19110163	11.11	Sanchita Mondal	
7	Tojbina Khatun	Bengali(H)	1st	19110222	11.11	Tojbina khatun	3:30
8	Aulia Khatun	Bengali(H)	1st	19110020	11.11	Aulia Khatun	3:30
9	Sima mandal	History(H)	1st	19140145	11.8	Sima mandal	
10	Rumki Sarkar.	Bengali(H)	3rd	18110196	11.20	Rumki Sarkar.	3:30
11	Mandira Ghosh	Beng(H)	3rd	18110065	11:20	Mandira Ghosh	3:30
12	Sujeshna Biswas	Beng(H)	1st	19110202	11:20	Sujeshna Biswas	3.30
13	Sneha Baidya	Beng(H)	1st	19110182	11:21	Sneha Baidya	3.30
14	Priya Biswas	Beng(H)	1st	19110109	11.22	Priya Biswas	3.30
15	Suparna Mondal	Beng(H)	1st	19110208	11.23	Suparna Mondal	3.30
16	RUSHI PRAMANIK	HIST(H)	1st	19140118	11.24	Rushi pramanik	3.30
17	Esha Haldar	Hist(H)	1st	19140036	11.25	Esha Haldar	3.30
18	Sampriti Biswas	Beng(H)	1st	19110162	11.25	Sampriti Biswas	3.30
19	SHEFALI MANDAL	Beng(H)	3rd	18110130	11.39	Shefali Mondal	3.30
20	Shabmistha Biswas.	Beng(H)	3rd	18110207	11.39	Shabmistha Biswas.	3.30
21	Sumita Biswas	Beng(H)	3rd	18110211	11.39	Sumita Biswas	3.30
22	Beauty Pramanik	Beng(H)	1st	19110029	11.39	Beauty Pramanik	
23	Mousumi Mondal.	Beng(H)	2nd	19110078	11.39	Mousumi Mondal.	
24	Susmita Mondal	Beng(H)	2nd	19110214	11.39	Susmita Mondal	

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Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 14th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
25	Shreya Roy	Bengali(H)	3rd	18110209	10:30	Shreya Roy	
26	Sanchita Sarkar	Bengali	3rd	18110206	10:30	Sanchita Sarkar	
27	Anusree Pal	Bengali	3rd	18110012	10:31	Anusree Pal	
28	Dipika Pal	Bengali	3rd	18110037	11:31	Dipika Pal	
29	Puja Pal	Bengali	3rd	18110096	11:32	Puja Pal	
30	Amrita Sarkar	Bengali	3rd	18110009	11:32	Amrita Sarkar.	
31	Rajia Khatun	philosophy	3rd	18150015	11	Rajia Khatun.	
32	Peu Dey	Hist(H)	3rd year	1142201828	10:30	Peu Dey	
33	poli karmakar	Beng(H)	3rd y	1112201887	10:30	poli karmakar	
34	Madhumita Halder	Hist(H)	3rd year	1142201854	10:31	Madhumita Halder	
35	Anpita Mazumder	Hist(H)	3rd Sem	18140008	10:30	Anpita Mazumder	
36	Dipika Nag	Eng(H)	1st Sem	19120014	10.45	Dipika Nag	
37	Poiya Ghosh	Hist(H)	3rd	18140068	10:45	Poiya Ghosh	
38	Suparna Mondal	Beng(H)	1st	19110208	10.46	Suparna Mondal	
39	Rimpa Halder	Hist(H)	1st	19140111	10.47	Rimpa Halder	
40	Tarea Halder	Hist(H)	1st	19140169	10.47	Tarea Halder	
41	Poulami Ghosh	Hist(H)	1st	19140083	10:47	Poulami Ghosh	
42	Madhuchhanda Bhaumik	Hist(H)	1st	19140054	"	Madhuchhanda Bhaumik	
43	Jhumki Sarkar	Beng(H)	1st	19110054	"	Jhumki Sarkar	
44	Rumki Sarkar.	Beng(H)	3rd	18110116	"	Rumki Sarkar.	
45	Mandira Ghosh	Beng(H)	3rd	18110065	"	Mandira Ghosh	
46	Taniya Malitha	Beng(H)	3rd	18110178	"	Taniya Malitha	
47	Mamoni Khatun	Ben(H)	3rd	18110063	"	Mamoni Khatun	
48	Mandira sarkar	His(H)	1st	19140057	"	mandira sarkar	

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Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date :14th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
49	Sima mandal	History(H)	1st	19140145	10:41	Sima mandal	
50	Koyel Pramanik	Hist(H)	1st	19140052	10.42	Koyel Pramanik	
51	Shefali Mandal	BENG(H)	3rd	18110130	10.42	Shefali Mandal	
52	Sumita BISWAS	BENG(H)	3rd	18110211	1043	Sumita BISWAS	
53	Sharmistha Biswas	Beng(H)	3rd	18110207	10.44	Sharmistha Biswas	
54	Rani Biswas	History(H)	1st	19140106	10.44	Rani Biswas	
55	Susmita Mondal	BENG(H)	2nd	19110214		Susmita Mondal	
56	Mousumi Mondal.	Beng(H)	2nd	19110078	10.41	Mousumi Mondal.	
57	Samprriti Biswas	Beng(H)	1st	19110162	10:41	Samprriti Biswas	
58	Sujeshna Biswas	Ben(H)	1st	19110202	10.42	Sujeshna Biswas	
59	Sneha Baidya	Ben(H)	1st	19110182	10.42	Sneha Baidya	
60	RUSHI PRAMANIK	HIST(H)	1st	19140110	10.43	Rushi pramanik	
61	Esha Haldar	Hist(H)	1st	19140036	10.41	Esha Haldar	
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Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 14th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
1	Kanika Sarkar	Beng(H)	1st	19110059	10.9	Kanika Sarkar	
2	Beauty Pramanik	Beng (H)	1st	19110029	10.9	Beauty Pramanik	
3	Dipika Saha	Beng(H)	1st	19110039	10.9	Dipika Saha	
4	Anindita Ghosh	Beng(H)	1st	19110010	10.9	Anindita Ghosh	
5	Riya Mandal	Beng(H)	1st	19110136	10.9	Riya Mandal	
6	Anindita Halder	Beng(H)	1st	19110236	10.10	Anindita Halder	
7	Priya Haldar	Beng(H)	1st	19110111	10.10	Priya Haldar	
8	Parna Sarkar	Beng(H)	1st	19110097	10.11	Parna Sarkar	
9	Diya Mondal.	Beng (H)	1st	19110041	10.12	Diya Mondal.	
10	Dipanwita Debnath	Beng(H)	3RD	18110036	10.12	Dipanwita Debnath	
11	Priti Mandal	Beng(H)	3RD	18110091	10.14	Priti Mandal	
12	Simpi Pal	Bengali	3RD	18110138	10.14	Simpi Pal	
13	Tabisha Pal	History	3rd	18140137	10:14	Tabisha Pal	
14	puja Pal	English	3rd	18120031	10:29	puja Pal	
15	Suchitra Mondal	Bangali	3rd	18110151	10.30	Suchitra Mondal	
16	Emi Karmakar	Beng(H)	3rd	18110041	10.30	Emi Karmakar	
17	Trishna Sarkar	Beng(H)	1st	19110225	10.30	Trishna Sarkar	
18	Ananya Sarkar	Beng(H)	1st	19110009	10.31	Ananya Sarkar	
19	Laxmi Das	Beng.(H)	1st	19110063	10.31	Laxmi Das	
20	SUPARNA BISWAS	Beng(H)	1st	19110207	10.31	Suparna Biswas	
21	SAMPA PAL	Beng(H)	1st	19110160	10.32	Sampa Pal	
22	Purba Sanyal	Beng(H)	1st	19110122	10.33	Purba Sanyal	
23	Priyanka Biswas	Beng(H)	1st	19110112	10.33	Priyanka Biswas	
24	Dishani Dutta	Beng(H)	3rd	18110039	10.34	Dishani Dutta	

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Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 15th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
25	Priti Mandal	Beng(H)	3rd	18110091	11.00	Priti mandal	-
26	Tabisha Pal	Hist(H)	3rd	18140137	11:00	Tabisha Pal	
27	Arpita Mondal	Beng(H)	3rd year	111220182	11.00	Arpita Mondal	
28	Suparna Mondal	Beng(H)	1st	19110208	11.00	Suparna Mondal	
29	Suparna Biswas	Beng(H)	1st	19110207	11.00	Suparna Biswas	
30	Sampa Pal	Beng(H)	1st	19110160	11.00	Sampa Pal	
31	Riya Mandal	Beng(H)	1st	19110136	11.00	Riya Mandal	
32	Diya Mondal.	Beng(H)	1st	19110041	11:00	Diya Mondal.	
33	Anindita Ghosh	Beng(H)	1st	19110010	11:00	Anindita Ghosh	
34	Priyanka Biswas	Beng(H)	1st	19110112	11.00	Priyanka Biswas	
35	Purba Sanyal	Beng(H)	1st	19110122	11.00	Purba Sanyal	
36	Beauty Pramanik	Beng(H)	1st	19110029	12.30	Beauty Pramanik	
37	Dipika Nag	Eng(H)	1st	19120014	1:00	Dipika Nag	
38	Dipika Saha	Beng(H)	1st	19110039	11.00	Dipika Saha	
39	Konika Sarkar	Beng(H)	1st	19110059	11.00	Konika Sarkar	
40	Anusree Pal	Beng(H)	2nd	18110012	11.00	Anusree Pal	
41	Sanchita Sarkar	Beng(H)	3rd	18110206	11.00	Sanchita Sarkar	
42	Sujeshna Biswas	Ben(H)	1st	19110202	11.00	Sujeshna Biswas	
43	Sampriti Biswas	Beng(H)	1st	190110162	11:00	Sampriti Biswas	
44	Sneha Saidya	Beng(H)	1st	190110182	11:01	Sneha Saidya	
45	Priya Biswas	Beng(H)	1st	190110109	11:01	Priya Biswas	
46	Rushi Pramanik	Hist(H)	1st	19[illegible]140119	11:01	Rushi pramanik	
47	Peu Dey	Hist(H)	3rd year	1142201828	10:30	Peu Dey	
48	Anpita Majumder	His(H)	3rd sem	18140008	11.00	Anpita Majumder.	

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Organized by :- Department of Physical Education
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Date : 16th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
25	Dipika Saha	Beng(H)	1st	19110039	11:00	Dipika Saha	
26	Konika Sarkar	Beng(H)	1st	19110059	11.00	Konika Sarkar	
27	Anindita Ghosh	Beng(H)	1st	19110010	11:00	Anindita Ghosh	
28	Emi Karmakar	Beng(H)	3rd	18110041	11.00	Emi Karmakar	
29	Suchitra Mondal	Beng(H)	3rd	18110151	11.00	Suchitra Mondal	
30	Amrita Sarkar	Beng(H)	3rd	18110009	11.00	Amrita Sarkar	
31	Dipika Pal	Beng(H)	3rd	18110037	11:00	Dipika Pal	
32	Mamoni Khatun	Beng(H)	3rd	18110063	11.00	Mamoni Khatun	
33	Taniya Malitha	Beng(H)	3rd	18110178	11:00	Taniya Malitha	
34	Sumita Biswas	Beng(H)	3rd	18110211	11:00	Sumita Biswas	
35	Shefali Mandal	BENG(H)	3rd	18110130	11.00	Shefali Mandal	
36	Shakmistha Biswas	BENG(H)	3rd	18110207	11.01	Shakmistha Biswas	
37	Rosia Khatun	philosophy	4th	18150015	11.01	Rosia Khatun	
38	Dipika Nag	Eng(H)	1st	19120014	11.32	Dipika Nag	
39	RUSHI PRAMANIK	Hist(H)	1st	19140119	11.00	Rushi Pramanik	
40	Suparna Mondal	Beng(H)	1st	19110208	11.00	Suparna Mondal	
41	Sneha Baidya	Beng(H)	1st	19110182	11:01	Sneha Baidya	
42	Sampriti Biswas	Beng(H)	1st	19110162	11:01	Sampriti Biswas	
43	Priya Biswas	Beng(H)	1st	19110109	11.01	Priya Biswas	
44	poli Karmakar	Beng(H)	3rdy	1112201887	11:00	poli Karmakar	
45	Madhumita Halder	Hist (H)	3rd year	1142201854	11:00	Madhumita Halder	
46	Priya Ghosh	Hist (H)	3rd sem	18140068	11:00	Priya Ghosh	
47	Arpita Majumder	〃	〃	18140008	〃	Arpita Majumder	
48	Peu Dey	Hist(H)	3rd Year	1142201828			

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Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
49	Priya Ghosh	Hist (H)	3rd Sem	18140068	11:00	Priya Ghosh	
50	Madhumita Halder	Hist(H)	3rd year	1142201854	11.00	Madhumita Halder	
51	poli karmakar	BEN(H)	3rdy	1112201887	11.00	poli karmakar	
52	Rabia Khatun	philoso	4th	18150015	11.00	Rabia Khatun	
53	Sujata Mondal	Beng(H)	2nd	19110201	11:1	sujata Mondal	
54	Jhumki Sarxar	Beng(H)	1st	19110054	11:1	Jhumki Sarxar	
55	Esha Haldar	Hist(H)	1st	19140036	11.1	Esha Haldar	
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Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
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Karimpur Pannadevi College
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Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
1	Koyel Pramanik	Hist(H)	2st	19101005	11.45	Koyel Pramanik	
2	Sujata Mondal	Beng(H)	2nd	19110201	11.46	Sujata Mondal	
3	Debjani Sweonakar	Beng (H)	2nd	19110035	11.47	Debjani Sweonakar	
4	Susmita Mondal	Beng(H)	2nd	19110214	11.47	Susmita Mondal	
5	Sanchita Singha	Beng(H)	2nd	19110167	11.48	Sanchita Singha	
6	Asima Dey	Beng(H)	2nd	19110238	11.50	Asima Dey	
7	Mousumi Mondal.	Beng (H)	2nd	19110078	11.50	Mousumi Mondal.	
8	Mandira Sarkar	His(H)	1st	19140057	11.50	Mandira Sarkar	
9	Sima mandal	His (H)	1st	19140145	11.50	Sima mandal	
10	Madhuchhanda Bhaumik	Hist (H)	1st	19140054	11.50	Madhuchhanda Bhaumik	
11	Rimpa Halder	Hist(H)	1st	19140111	11.51	Rimpa Halder	
12	Tania Halder	Hist(H)	1st	19140169	11.52	Tania Halder	
13	Shanmistha Biswas	Beng(H)	3rd	18110207	12.32	Shanmistha Biswas	
14	Sumita Biswas	Beng(H)	3rd	18110211	12.33	Sumita Biswas	
15	SHEFALI MANDAL	BENG(H)	3rd	18110130	12.33	Shefali Mandal	
16	Taniya Malitha	Beng(H)	3rd	18110178	12.33	Taniya Malitha	
17	Mamoni Khatun	Beng(H)	3rd	18110063	12.33	Mamoni Khatun	
18	Suchitra Mondal	Beng(H)	3rd	18110151	12.33	Suchitra Mondal	
19	Emi Karmakar	Beng(H)	3rd	18110041	12.33	Emi Karmakar.	
20	PUJA PAL	BENG(H)	3rd	18110096	12.33	PUJA PAL	
21	Rumki Sarkar.	Beng(H)	3rd	18110116	12.33	Rumki Sarkar.	
22	Mandira Ghosh	Beng(H)	3rd	18110065	11:00	Mandira Ghosh	
23	Poulami Ghosh	Hist(H)	1st	19140083	11:00	Poulami Ghosh	
24	Dipanwita Debnath	Beng(H)	3rd	18110036	11:00	Dipanwita Debnath	

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Date : 16th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
25	Dipika Saha	Beng(H)	1st	19110039	11:00	Dipika Saha	
26	Konika Sarkar	Beng(H)	1st	19110059	11.00	Konika Sarkar	
27	Anindita Ghosh	Beng(H)	1st	19110010	11:00	Anindita Ghosh	
28	Emi Karmakar	Beng(H)	3rd	18110041	11.00	Emi Karmakar	
29	Suchitra Mondal	Beng(H)	3rd	18110151	11.00	Suchitra Mondal	
30	Amrita Sarkar	Beng(H)	3rd	18110009	11.00	Amrita Sarkar	
31	Dipika Pal	Beng(H)	3rd	18110037	11:00	Dipika Pal	
32	Mamoni Khatun	Beng(H)	3rd	18110063	11.00	Mamoni Khatun	
33	Taniya Malitha	Beng(H)	3rd	18110178	11:00	Taniya Malitha	
34	Sumita Biswas	Beng(H)	3rd	18110211	11:00	Sumita Biswas	
35	Shefali Mandal	BENG(H)	3rd	18110130	11.00	Shefali Mandal	
36	Shakmistha Biswas	BENG(H)	3rd	18110207	11.01	Shakmistha Biswas	
37	Rosia Khatun	philosophy	4th	18150015	11.01	Rosia Khatun	
38	Dipika Nag	Eng(H)	1st	19120014	11.32	Dipika Nag	
39	RUSHI PRAMANIK	Hist(H)	1st	19140119	11.00	Rushi Pramanik	
40	Suparna Mondal	Beng(H)	1st	19110208	11.00	Suparna Mondal	
41	Sneha Baidya	Beng(H)	1st	19110182	11:01	Sneha Baidya	
42	Sampriti Biswas	Beng(H)	1st	19110162	11:01	Sampriti Biswas	
43	Priya Biswas	Beng(H)	1st	19110109	11.01	Priya Biswas	
44	poli Karmakar	Beng(H)	3rdy	1112201887	11:00	poli Karmakar	
45	Madhumita Halder	Hist (H)	3rd year	1142201854	11:00	Madhumita Halder	
46	Priya Ghosh	Hist (H)	3rd sem	18140068	11:00	Priya Ghosh	
47	Arpita Majumder	〃	〃	18140008	〃	Arpita Majumder	
48	Peu Dey	Hist(H)	3rd Year	1142201828			

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Date :16th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
49	Jhumki Sarkar	Beng(H)	1st	19110054	11.00	Jhumki Sarkar	
50	Arpita Mondal	Beng(H)	3rd Year	11122082	11.00	Arpita Mondal	
51	Puja Pal	Engh(H)	3rd	18120031	11.00	Puja Pal	
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Organized by :- Department of Physical Education
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Karimpur Pannadevi College
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Date : 16th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
1	Rimpa Halder	Hist (H)	1st	19140111	11.00	Rimpa Halder	
2	Tanita Halder	Hist(H)	1st	19140169	11.00	Tanita Halder	
3	Madhuchhanda Bhawmik	Hist(H)	1st	19140054	11.00	Madhuchhanda Bhawmik	
4	Esha Haldar	Hist(H)	1st	19140036	11.00	Esha Haldar	
5	Sanchita Sarkar	Beng(H)	3rd	18110206	11.00	Sanchita Sarkar	
6	Anusree Pal	Beng(H)	2nd	18110012	11.00	Anusree Pal	
7	Mandira sarkar	His(H)	1st	19140057	11.00	mandira sarkar	
8	Sima mandal	His(H)	1st	19140145	11.00	Sima mandal	
9	Koyel Pramanik	His(H)	1st	19140052	11.00	Koyel Pramanik	
10	Rumki Sarkar	Beng(H)	3rd	18110116	11.00	Rumki Sarkar	
11	Mandira Ghosh	Beng(H)	3rd	18110065	11:00	Mandira Ghosh	
12	Tabisha Pal	Hist(H)	3rd	18140137	11:00	Tabisha Pal	
13	Dipanwita Debnath	Beng(H)	3rd	18110036	11:00	Dipanwita Debnath	
14	Priti mandal	Beng(H)	3rd	18110091	11:00	Priti mandal	
15	Poulami Ghosh	Hist(H)	1st	19140083	11:00	Poulami Ghosh	
16	Sampa Pal	Beng(H)	1st	19110160	11:00	Sampa Pal	
17	Suparna Biswas	Beng(H)	1st	19110207	11.00	Suparna Biswas	
18	Sujata Mondal	Beng(H)	1st	19110301	11:3	Sujata Mondal	
19	Riya Mandal	Beng(H)	1st	19110136	11:00	Riya Mandal	
20	Priyanka Biswas	Beng(H)	1st	19110112	11.00	Priyanka Biswas	
21	Purba Sanyal	Beng(H)	1st	19110122	11.00	Purba Sanyal	
22	Mousumi Mondal	Beng(H)	2nd	19110078	11.00	Mousumi Mondal	
23	Susmita Mondal	Beng(H)	2nd	19110214	11.00	Susmita Mondal	
24	Beauty Pramanik	Beng (H)	1st	19110029	11.10	Beauty Pramanik	

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Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
25	Anurree Pal	Beng(H)	3rd	18110012	10:31	Anurree Pal	
26	Sanchita Sarkar	Beng(H)	3rd	18110206	10:31	Sanchita Sarkar	
27	Mandira Ghosh	Beng(H)	3rd	18110065	10:32	Mandira Ghosh	
28	Puja Pal	Engh(H)	3rd	18120031	10:30	Puja Pal	
29	Esha Haldar	Hist(H)	1st	19140036	10:39	Esha Haldar	
30	Dipika Saha	Beng(H)	1st	19110039	10:38	Dipika Saha	
31	Beauty Pramanik	Beng(H)	1st	19110029	10:34	Beauty Pramanik	
32	Arpita Mondal	Beng(H)	3rd year	111220182	10:39	Arpita Mondal	
33	Priti mandal	Beng(H)	3rd	18110091	10:39	Priti mandal	
34	Dipanwita Debnath	Beng(H)	3rd	18110036	10:38	Dipanwita Debnath	
35	Dipika Nag	Eng(H)	1st	19120019	01:39	Dipika Nag	
36	Amrita Sarkar	Beng(H)	3rd	18110009	10:39	Amrita Sarkar.	
37	Dipika Pal	Beng(H)	3rd	18110037	10:39	Dipika Pal	
38	Tabisha Pal	Hist(H)	3rd	18140137	10:40	Tabisha Pal	
39	PUJA Pal	Beng(H)	3rd	18110096	10:40	PUJA Pal	
40	Diya Mondal.	Beng(H)	1st	19110041	10:41	Diya Mondal.	
41	Shefali Mandal	Beng(H)	3rd	18110130	10:41	Shefali Mandal	
42	Shanmistha Biswas.	Beng(H)	3rd	18110207	10:42	Shanmistha Biswas.	
43	Sumita BISWAS	Beng(H)	3rd	18110211	10:43	Sumita BISWAS	
44	Emi Karmakar.	Beng(H)	3rd	18110041	10:39	Emi Karmakar.	
45	Suchitra Mondal	Beng(H)	3rd	18110151	10:42	Suchitra Mondal	
46	Rabia Khatun	philosophy	4th	18150015	10:42	Rabia Khatun	
47	Peu Dey	Hist(H)	3rd Year	1142201828	10:30	Peu Dey	
48	poli karmakar	Beng(H)	3rdy	1112201887	10:30	poli karmakar	

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Date :17th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
49	Madhumita Halder	History (H)	3rd year	1142201854	10:30	Madhumita Halder	
50	Suparna Biswas	Bong (H)	1st	19110207	10:30	Suparna Biswas	
51	Sampa Pal	Bong (H)	1st	19110160	10:30	Sampa Pal	
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Karimpur Pannadevi College
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Date : 17th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
1	Suparna Mondal	Bengali	1st	19110208	10:30	Suparna Mondal	
2	RUSHI PRAMANIK	HIST(H)	1st	19140119	10:30	Rushi Pramanik	
3	Samproti Biswas	Beng(H)	1st	19110162	10:30	Samproti Biswas	
4	Sneha Baidya	Beng(H)	1st	19110182	10:31	Sneha Baidya	
5	Sushmita Mondal	Beng(H)	2nd	19110214	10:32	Sushmita Mondal	
6	Mousumi Mondal.	Beng(H)	2nd	19110078	10:32	Mousumi Mondal.	
7	Sujeshna Biswas	Ben(H)	1st	19110202	10:30	Sujeshna Biswas	
8	Tania Halder	HIST(H)	1st	19140169	10:30	Tania Halder	
9	Rimpa Halder	HIST(H)	1st	19140111	10:30	Rimpa Halder	
10	Madhuchhanda Bhaumik	Hist(H)	1st	19140054	10:30	Madhuchhanda Bhaumik	
11	Poulami Ghosh	Hist(H)	1st	19140083	10:30	Poulami Ghosh	
12	Riya Mandal	Beng(H)	1st	19110136	10:30	Riya Mandal	
13	Anindita Ghosh	Beng(H)	1st	19110010	10:30	Anindita Ghosh	
14	Priyanka Biswas	Beng(H)	1st	19110112	10:30	Priyanka Biswas	
15	Jhumki Sarkar	Beng(H)	1st	19110054	10:30	Jhumki Sarkar	
16	Arpita Majumder	Hist(H)	3rd Sem	18140008	"	Arpita Majumder	
17	Priya Ghosh	Hist(H)	3rd SEM	18140068	10:30	Priya Ghosh	
18	Sima mandal	Hist(H)	1st	19140145	10:30	Sima mandal	
19	Mandira sarkar	HIST(H)	1st	19140057	10:30	mandira sarkar	
20	Kanika Sarkar	Beng(H)	1st	19110059	10:30	Kanika Sarkar	
21	Mamoni Khatun	Beng(H)	3rd	18110063	10:30	Mamoni Khatun	
22	Taniya Malitha	Beng(H)	3rd	18110178	10:30	Taniya Malitha	
23	Sujata Mondal	Beng(H)	2nd	19110201	10:31	Sujata Mondal	
24	Rumki Sarkar	Beng(H)	3rd	18110116	10:31	Rumki Sarkar.	

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Date : 18th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
25	Susmita Mondal	Beng(H)	2nd	19110214	10:31	Susmita Mondal	
26	Dipika Saha	Beng(H)	1st	19110039	10:31	Dipika Saha	
27	Anindita Ghosh	Beng(H)	1st	19110010	10:30	Anindita Ghosh	
28	Diya Mondal.	Beng(H)	1st	19110041	10:32	Diya Mondal.	
29	Anindita Halder	Beng(H)	1st	19110236	10:30	Anindita Halder	
30	Kanika Sarkar	Beng(H)	1st	19110059	10.30	Kanika Sarkar	
31	Priyanka Biswas	Beng(H)	1st	19110112	10.30	Priyanka Biswas	
32	Riya Mandal	Beng(H)	1st	19110136	10:30	Riya Mandal	
33	SHEFALI MANDAL	Beng(H)	3rd	18110130	10.30	Shefali Mandal	
34	SUMITA BISWAS	Beng(H)	3rd	18110211	10.30	SUMITA BISWAS	
35	Sharmistha Biswas.	Beng(H)	3rd	18110207	10.30	Sharmistha Biswas.	
36	Puja Pal	Engh(H)	3rd	18120031	10:30	Puja Pal	
37	Tabisha Pal	Hist(H)	3rd	18140137	10:30	Tabisha Pal	
38	Madhumita Halder	Hist(H)	3rd year	1142201854	10:30	Madhumita Halder	
39	Sampriti Biswas	Beng(H)	1st	19110162	10:30	Sampriti Biswas	
40	Sneha Baidya	Beng(H)	1st	19110182	10:31	Sneha Baidya	
41	RUSHI PRAMANIK	Hist(H)	1st	19140119	10:31	Rushi Pramanik	
42	Priya Ghosh	Hist(H)	3rd sem	18140068	10:30	Priya Ghosh	
43	Anpita Majumder.	His(H)	n	18140008	n	Anpita Majumder	
44	Peu Dey	Hist(H)	3rd year	1142201898	10:30	Peu Dey	
45	Taniya Malitha	Beng(H)	3rd	18110178	10:30	Taniya Malitha	
46	Mamoni Khatun	Beng(H)	3rd	18110063	10:31	Mamoni Khatun	
47	Arpita Mondal	Beng(H)	3rd year	1112201782	10.30	Arpita Mondal	
48	Dipika Nag	Eng(H)	1st sem	19120014	10.30	Dipika Nag	

ATTESTED

Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date :18th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
49	Rosia Khatun	philosophy	4th	18150015	10:30	Rosia Khatun	
50	Suparna Mondal	Beng (H)	1st sem	19110208	10:30	Suparna Mondal	
51	Priya Biswas	Beng(H)	1st sem	19110109	11:30	Priya Biswas	
52	Sujeshna Biswas	Ben(H)	1st	19110202	10:30	Sujeshna Biswas	
53	poli karmakar	Beng(H)	3rdy	1112201887	10:30	poli karmakar	
54							
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17/01/20
Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

Daily Attendent Sheet of the Participants
Certificate Course in Self Defence
Organized by :- Department of Physical Education
In Collaboration with : Women Cell
Karimpur Pannadevi College
9th - 10th & 14th - 18th January, 2020

Date : 18th January,2020

Sl No.	Name	Department	Semester	College Id	Arrival Time	Signature	Departure Time
1	Rimpa Halder	Hist (H)	1st	19140111	10.30	Rimpa Halder	
2	Tanea Halder	Hist(H)	1st	19140169	10.30	Tanea Halder	
3	Anusree Pal	Beng(H)	3rd	18110012	10.30	Anusree Pal	
4	Sanchita Sarkar	Beng(H)	3rd	18110206	10.30	Sanchita Sarkar	
5	Esha Haldar	Hist(H)	1st	19140036	10.30	Esha Haldar	
6	Koyel Pramanik	Hist(H)	1st	19140052	10.30	Koyel Pramanik	
7	Jhumki Sarkar	Beng(H)	1st	19110054	10:30	Jhumki Sarkar	
8	Rumki Sarkar.	Beng(H)	3rd	18110116	10:30	Rumki Sarkar.	
9	Mandira Ghosh	Beng(H)	3rd	18110065	10:30	Mandira Ghosh	
10	Puja Pal	Beng(H)	3rd	18110096	10:30	Puja Pal	
11	Dipika Pal	Beng(H)	3rd	18110037	10:30	Dipika Pal	
12	Amrita Sarkar.	Beng(H)	3rd	18110009	10:30	Amrita Sarkar.	
13	Emi Karmakar.	Beng(H)	3rd	18110041	10.30	Emi Karmakar.	
14	Suchitra Mondal	Beng(H)	3rd	18110151	10:30	Suchitra Mondal	
15	Mandira sarkar	His(H)	1st	19140057	10:30	mandira sarkar	
16	Poulami Ghosh	Hist(H)	1st	19140083	10:30	Poulami Ghosh	
17	Madhuchhanda Bhaumik	Hist (H)	1st	19140054	10:30	Madhuchhanda Bhaumik	
18	Sima mandal	Hist(H)	1st	19140145	10:30	Sima mandal	
19	Diparnita Debnath	Beng(H)	3rd	18110036	10:30	Diparnita Debnath	
20	Priti mandal	Beng(H)	3rd	18110091	10:30	Priti mandal	
21	Beauty Pramanik	Beng(H)	1st	19110029	10.30	Beauty Pramanik	
22	Suparna Biswas	Beng(H	1st	19110207	10.30	Suparna Biswas	
23	Sampa pal	Beng(H)	1st	19110160	10:30	Sampa pal	
24	Mousumi Mondal.	Beng(H)	2nd	19110078	10.30	Mousumi Mondal.	

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11. Which of the following is a vulnerable target when having to fight off an attacker?.
    i) Eyes
    ii) Throat
    iii) Groin
    iv) All of the above.
12. Should you not walk around with your hands in your pocket.?
    i) Yes
    ii) No
    iii) it depends on your surroundings.
13. If you are not out by yourself and do have a name on your clothes and someone call's your name do you trust them?.
    i) Yes
    ii) No
    iii) go find out
    iv) your stupid for having a name on your clothes.
14. If approached form behind what do you do?
    i) Kick them and run.
    ii) Squirm and kick them
    iii) Throw them of balance after hitting one of the sing points. (Sternum, instep) (None, Groin)
    iv) Assess their hold in balance them and run.
15. You should hold your keys between yours middle finger's as a weapon when walking:
    i) True,
    ii) False
16. Which is an important Mantra which sets the attitude for self -defense?
    i) You are strong and wise
    ii) You deserve to live in peace
    iii) You have the right to protect your family and loved ones
    iv) None of the above.
17. Why should your left leg be formed in a basic guard position?
    i) To protect your liver
    ii) It is a more natural stance
    iii) For better control
    iv) None of the above
18. What are some primary objectives training for self- defense?
    i) Learn drills that improve your timing and skills
    ii) Learn exercises that your body strong
    iii) Learn techniques that allow you to suppress your attacker.
    iv) All of the above.
19. Which of these is not one of the three critical areas you should look at to detemi9ne aggressive behaviour?
    i) Their Posture
    ii) Their behavior
    iii) Their hand positions
    iv) The colour of their eyes
20. What are some key attack points?
    i) Solar plexus
    ii) Elbows
    iii) Eyes
    iv) B and C both.

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25/01/20
Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

Questions for the Certificate Course on "Self- defense"(9th-10th and 14th-18th January,2020)

Karimpur Pannadevi College

Date of Examination: 18/01/2020 Time: 30 minute

Name:..... Department:.....

Student ID:.....

(Put a tick mark on the appropriate answer) Full marks: 40

1. Self defense is important?
   i) True
   ii) False

2. Your elbows can be used as a weapon to break a choke hold.
   i) True
   ii) False
3. Which of these is not one of the three critical areas you should look at to determine aggressive behavior?
   i) Their Posture
   ii) Their behavior
   iii) Their hand positions
   iv) The Color of their eyes
4. You can use your knuckles or fingers to poke.
   i) True
   ii) False
5. When you park at night choose poorly lighted alleys so no one can see you.
   i) True
   ii) False
6. You can use the palm of your hand to what area of the body to throw some one off balance ?
   i) Neck
   ii) Groin
   iii) Nose
   iv) Eyes.
7. Which of the Following is not a vulnerable area on the human body ?
   i) Shine bone
   ii) Throat
   iii) Thigh
   iv) Solar Plexus
8. When you are home alone and a stranger knocks on the door you should tell them to come back later because your parent's are not home?
   i) True
   ii) False
9. Using you knee to some one's groin is an easy and fast way to distract your attacker ?
   i) True
   ii) False
10. What are some key attack points.?
    i) Eyes
    ii) Throat
    iii) Groin
    iv) All of the above

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18/01/20

Teacher-In-Charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

Program Schedule

09.01.2020

11:00 – 11:30 → Registration

11:30 – 13:00 → Introductory Note: Course Objective & Module

13:00 – 15:00 → Fundamentals of LATEX

15:00 – 17:00 → LATEX vs Word Processor: Advantages

****

10.01.2020

11:00 – 13:00 → Document Structure:

13:00 – 15:00 → Typesetting Text:

15:00 – 17:00 → Creating Tables using LATEX

****

14.01.2020

11:00 – 13:00 → Figures using LATEX

13:00 – 15:00 → Mathematical expressions using LATEX - I

15:00 – 17:00 → Mathematical expressions using LATEX – II

****

15.01.2020

11:00 – 13:00 → Mathematical equations using LATEX

13:00 – 15:00 → References using LATEX – I

15:00 – 17:00 → References using LATEX – II

****

16.01.2020

11:00 – 13:00 → LATEX with different templates

13:00 – 15:00 → Creating a presentation (Beamer) using LATEX

15:00 – 17:00 → Creating a report using LATEX

****

17.01.2020

11:00 – 14:00 → Assignment (Group-I)

14:00 – 17:00 → Assignment for (Group-II)

****

18.01.2020

11:00 – 12:00 → Exam (Group-I)

12:00 – 13:00 → Exam (Group-II)

13:00 – 14:00 → Distribution of Certificates and Valedictory speech

****

9-10th , 14-18th January 2020

Scientific writing: LaTeX

Organised by

The Department of Mathematics
Karimpur Pannadevi College

For registration:

SCAN ME

Conveners:

Dr. Joydeb Bhattacharyya Sri Nayan Sarkar	Department of Mathematics Karimpur Pannadevi College

To

The Teacher-in-Charge
Karimpur Pannadevi College,
Karimpur, Nadia, Pin: 741152

Please proceed with the course
Joydeb Bhattacharyya
Teacher-in-charge
Karimpur Pannadevi College
P.O. Karimpur, Dist. Nadia

Subject: Application for the permission to conduct a Certificate Course in "Scientific Writing using LaTeX"

Dear Sir,

This is for your kind information that the Department of Mathematics, Karimpur Pannadevi College is willing to conduct a Certificate Course on "Scientific Writing using LaTeX" on and from 9th Jan 2020 to 18th Jan 2020, barring 11th to 13th Jan 2020. The seven-day-long certificate course will involve in a total of 40 hours of teaching and Lab practicals. The proposed Certificate Course is intended for the interested participants of B. Sc. Honours regular students from the Department of Mathematics only. The proposed course will be absolutely free from any charges and the maximum registration cap would be thirty (30) only. Only the first thirty "early birds" will be allowed to participate the programme.

I request you to permit our department to conduct the aforsaid certificate Course.

Your active cooperation would be highly appreciated.

Yours sincerely,

Dt. 19/12/19

Karimpur Pannadevi College
Estd-1968
Karimpur, Nadia

(Dr. Joydeb Bhattacharyya
Asst. Prof. Dept. of Mathematics
Karimpur Pannadevi College)

Karimpur Pannadevi College

Estd.- 1968

P.O.- Karimpur, Dist.- Nadia, Pin- 741152, W.B.

E-mail ID : pannadevi_college@rediffmail.com

Website : Karimpurpannadevicollege.ac.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref. No. ..... *Date* .....

From, The Principal / Teacher in - Charge / Secretary

NOTICE

This is notified for the students of B.Sc. Hons. in Mathematics that the Department of Mathematics, Karimpur Pannadevi College is going to conduct a Certificate Course on "Scientific writing using LaTeX" on and from 9th January 2020 to 18th January 2020 barring 11th – 13th January 2020. Interested students are hereby asked to register for the Course through online Registration processes by scanning the QR code given below. The online registration will start from 26th December 2019 till 4th January 2020. A shortlist of a maximum thirty (30) selected participants will be published on 6th January 2020.

All other details of the program will be available in the college webpage.

SCAN ME

24/12/19

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

Shortlisted Candidates for the Certificate Course: Scientific Writing using LaTeX, 2020

Sl. No.	Date & Time of Registration	Name	Stream of Study	Semester/Year	College ID No.	Email address
1	25-12-2019 21:54	ARIF AHAMMER	B.Sc. (Honours in Mathematics)	3rd Year	3121201515	acparif@gmail.com
2	26-12-2019 01:57	RAKESH MONDAL	B.Sc. (Honours in Mathematics)	Semester-4	18220020	amirakesh2009@gmail.com
3	26-12-2019 08:04	Sugata Biswas	B.Sc. (Honours in Mathematics)	Semester-2	19220033	sugataab66@gmail.com
4	26-12-2019 17:41	Laboni karmakar	B.Sc. (Honours in Mathematics)	Semester-4	18220013	labonikarmakar2000sss@gmail.com
5	26-12-2019 17:54	Antu Mondal	B.Sc. (Honours in Mathematics)	Semester-4	18220002	antumondal550@gmail.com
6	26-12-2019 19:54	Arif Mahammad Thandar	B.Sc. (Honours in Mathematics)	Semester-4	18220004	arifthandar77@gmail.com
7	27-12-2019 08:53	ALEX MONDAL	B.Sc. (Honours in Mathematics)	Semester-4	18220001	alexmondal457@gmail.com
8	27-12-2019 09:52	Asik Ikbal Mondal	B.Sc. (Honours in Mathematics)	Semester-2	19220038	mdasikikbal144@gmail.com
9	27-12-2019 19:02	Tapan Mistri	B.Sc. (Honours in Mathematics)	Semester-2	19220041	tapanthedon2002@gmail.com
10	28-12-2019 08:32	Sanjoy Biswas	B.Sc. (Honours in Mathematics)	Semester-2	19220024	2000sanjoybiswas@gmail.com
11	28-12-2019 14:44	Ripan Pal	B.Sc. (Honours in Mathematics)	Semester-4	18220021	ripanpal1234@gmail.com
12	28-12-2019 16:58	Swagata Mondal	B.Sc. (Honours in Mathematics)	Semester-4	18220032	swagatamondal478@gmail.com
13	30-12-2019 09:30	Kuheli Biswas	B.Sc. (Honours in Mathematics)	Semester-2	19220011	rumibiswas486@gmail.com
14	30-12-2019 12:33	Sutrishna Mandal	B.Sc. (Honours in Mathematics)	Semester-4	18220031	sutrishnamandal8888@gmail.com
15	30-12-2019 12:34	Labani Barai	B.Sc. (Honours in Mathematics)	Semester-4	18220012	labani2000b@gmail.com
16	01-01-2020 10:27	Diptesh Biswas	B.Sc. (Honours in Mathematics)	Semester-4	18220009	diptesh7029@gmail.com
17	01-01-2020 12:57	Sujjal Mondal	B.Sc. (Honours in Mathematics)	Semester-2	19220035	sujjalmondal12345@gmail.com
18	02-01-2020 07:57	SUJAN BISWAS	B.Sc. (Honours in Mathematics)	Semester-2	19220034	sujanbiswas10122001@gmail.com
19	02-01-2020 08:25	KALU GAIN	B.Sc. (Honours in Mathematics)	Semester-2	19220009	kalugain423@gmail.com
20	02-01-2020 13:17	Susmita Biswas	B.Sc. (Honours in Mathematics)	Semester-4	18220030	susmitabiswas23591@gmail.com
21	02-01-2020 15:45	Aminul Biswas	B.Sc. (Honours in Mathematics)	3rd Year	3121201622	aminulbiswas02016@gmail.com

Estd-1968

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

Certificate Course in Scientific Writing using LaTeX

09–18 Jan 2020*

(*barring 11-13 Jan)

Conducted by
The Department of Mathematics
Karimpur Pannadevi College

Course Completion Report

January 2020

Karimpur Pannadevi College Estd-1956 Karimpur, Nadia

Report prepared by:

Dr. Joydeb Bhattacharyya

Assistant Professor
Department of Mathematics
Karimpur Pannadevi College

25/01/2020

Teacher-In-Charge
Karimpur Pannadevi Colleg
P.O.Karimpur,Dist. Nadi

Introduction

About the Report

This report summarizes the output of the 7-day (40 hours duration) training in Scientific Writing using LaTeX conducted by the Department of Mathematics, Karimpur Pannadevi College from 9th to 18th Jan 2020, barring 11th – 13th Jan 2020.

The report aims to fulfil the following purposes:

(i) Record all the process and tools used in the training and new experiences gained during the training.

(ii) Collect and analyze suggestions and recommendation from the participants so that the training course can be improved in future.

(iii) Access the effectiveness of the course based on the reaction and evaluations of the participants.

Background and Rationale

The certificate course in Scientific Writing using LaTeX was the first of this kind conducted by the Department of Mathematics, Karimpur Pannadevi College. The course was designed to help the students of in enhancing skills of typesetting technical documents using LaTeX as a programming tool. The course covered the fundamentals in programming in LaTeX. The hands-on training course emphasized mainly on Lab practice apart from a few lectures and tutorial sessions.

Objective

The objectives of the course are

(i) Gaining knowledge about documentation as an open source tool.

(ii) To develop strong fundamental knowledge on typesetting of journal articles, technical reports, books and slide presentations.

(iii) To develop strong control over large documents contains sectioning, cross-references, tables and figures.

(iv) Learning the typesetting of complex mathematical formulae.

Outputs

The outputs of the course are

(i) Knowledge of the participants on typesetting using LaTeX programming was increased.

(ii) The commitment of the participants regarding future training activities was recorded.

(iii) Effectiveness of the course was assessed.

To achieve the above objectives and outputs, the following contents were discussed and practiced during the course period:

(i) What is LaTeX?

(ii) Why should we use LaTeX?

(iii) Advantages of using LaTeX over traditional word processing programs.

(iv) LaTeX installation and environment setup.

(v) How to use a logical structure such as chapter, section, table figure etc.

(vi) Writing report, resume, presentation and typesetting of complex mathematical formulae.

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

Participants and Facilitators

Altogether 21 students of B.Sc. (Honours) from the Department of Mathematics, Karimpur Pannadevi College took part in the course.

The training programme was facilitated by Dr. Joydeb Bhattacharyya and Sri Nayan Sarkar from the Department of Mathematics, Karimpur Pannadevi College.

Sri Kaustav Bhattacharyya, Teacher-in-charge of Karimpur Pannadevi College and Dr. Prasenjit Saha, IQAC Coordinator of Karimpur Pannadevi College keenly observed the whole course and gave feedback and inputs to make the course more effective.

Opening and Session proceedings

DAY ONE (09.01.2020)

The part of the report summarizes the opening of the course, session proceedings covering learning points, contents, process and outputs of each session.

Opening the Course

The seven-day certificate course was informally started at Room No. 207 of Karimpur Pannadevi College on 09th Jan 2020. Along with the 21 students from the Department of Mathematics, Karimpur Pannadevi College, two departmental resource persons and the Teacher-in-charge of Karimpur Pannadevi College were also present.

The Teacher-in-charge welcomed all the participants and said a few words about the course. Convener of the training course, Dr. Joydeb Bhattacharyya highlighted the objectives of the course and expressed his opinion that this type of certificate course would be valuable to develop computing skills among the students.

Introducing the Course Objectives and Outputs

While introducing the course objectives and outputs, the participants were requested to identify the keywords from their resource books. After the keywords were noted, the facilitator, Dr. Joydeb Bhattacharyya, summarized the exercise focusing on the key words. The facilitator also explained the process of the course training method that was to be followed during the course.

Fundamentals of LaTeX

The facilitator, Sri Nayan Sarkar, explained the fundamentals of LaTeX programming.

LaTeX vs Word processor: advantages

The facilitator, Dr. Joydeb Bhattacharyya, explained the advantages of using LaTeX over traditional word processing software.

Outputs

(i) Course objectives and fundamentals in LaTeX were explained.
(ii) Advantages of using LaTeX were explained.

Karimpur Pannadevi College Estd-1968 Karimpur, Nadia

15/01/2020

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DAY TWO (10.01.2020)

The second day covered the following sessions:

(i) Document structure (Session I)
(ii) Typesetting Text (Session II)
(iii) Creating Tables using LaTeX (Session III)

The session was started at 11:00 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out.

Session I: Document Structure

The session aimed to highlight structuring a document using LaTeX. The syntaxes in LaTeX were identified and explained by Dr. Joydeb Bhattacharyya by citing examples. The following points were discussed:

(a) Creating Title
(b) Sections
(c) Labelling
(d) Table of Contents
(e) Page Numbering

Session II: Typesetting text

The main purpose of this session was to make a clear understanding among participants on LaTeX typesetting. Sri Nayan Sarkar as a facilitator explained the following points:

(a) Font effect
(b) Coloured text
(c) Font sizes
(d) Lists
(e) Comments & spacing
(f) Special characters

Session III: Creating Tables using LaTeX

Dr. Joydeb Bhattacharyya explained how to create tables using LaTeX.

Outputs

(i) Different document classes, user packages, syntax were explained.
(ii) Students learned how to create a document in a structured way using LaTeX.
(iii) Students learned different typesetting in LaTeX.

DAY THREE (14.01.2020)

The third day began with hands-on-practical sessions. The session was started at 11:00 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Students were demonstrated how to setup the environment for installing LaTeX. Some basic and complex mathematical formulae were typed using LaTeX. The following mathematical expressions were used extensively during Lab practice session:

(a) Fractions
(b) Powers & indices
(c) Brackets and its alignments
(d) Matrices

Outputs

(i) Students learned to install LaTeX and setting up the environment for LaTeX.
(ii) Students learned to type complex mathematical formulae using LaTeX.

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Teacher-In-Charge Karimpur Pannadevi College P.O.Karimpur,Dist. Nadia

DAY FOUR (15.01.2020)

The session was started at 11:00 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. The following topics were discussed:

(a) Inserting equations
(b) Alignment of equations
(c) Using mathematical symbols
(d) Creating a Bibtex file
(e) Inserting bibliography

Outputs:

(i) Students learned to type arrays of mathematical equations using LaTeX.
(ii) Students learned to create a Bibtex file.
(iii) Students created reference lists using Bibtex file.

DAY FIVE (16.01.2020)

The session was started at 11:00 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Students were given different LaTeX templates to create singled-columned articles and double-columned articles.

Outputs: Students learned how to create single- and doubled-columned articles.

DAY SIX (17.01.2020)

The session was started at 11:00 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Students were taught to create beamer using LaTeX.

Outputs: Students created presentations using LaTeX.

DAY SEVEN (16.11.2020)

The final day of the course was reserved for examination, declaration of results, distribution of the certificates among the participating students and the vote of thanks.

Evaluation of the course

The students appeared before an examination as a part of the evaluation process. They were given a system complex mathematical formula to type using LaTeX within one hour. The facilitators of the course checked each of the output and awarded an overall grade point based on the performance of the participants during the course.

Concluding Session

In the concluding session, each of the participants was awarded by a certificate of completion by Dr. Joydeb Bhattacharyya and Sri Nayan Sarkar.

Dr. Joydeb Bhattacharyya addressed the session and expressed the opinion that the certificate course was important for developing computing skills, but it should not be limited to solving mathematical problems only. Dr. Joydeb Bhattacharyya expressed optimism to introduce an inter-disciplinary certificate course in Growth Curves in Population Dynamics, a collaborative proposal with the Departments of Mathematics, Botany and Zoology.

Nayan Sarkar thanked all the participants for their active participation and requested the participants to apply knowledge and skills gained from the training in real field problems.

The participants were asked to give online feedback.

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Karimpur Pannadevi College
P.O.Karimpur, Dist. Nadia

DAILY SCHEDULE OF THE COURSE PROGRAMME

ROUTINE

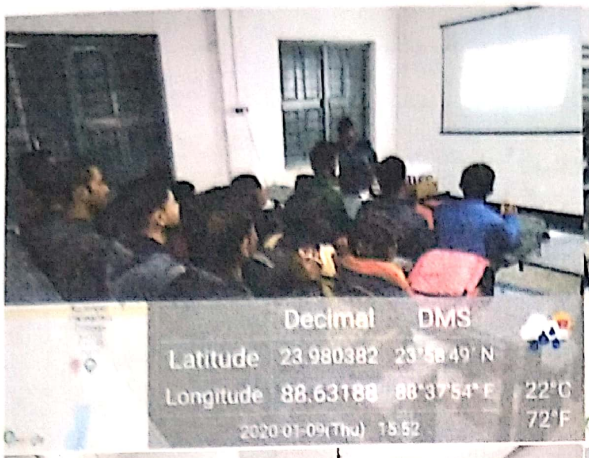
DATE	11:00 – 13:00	13:00 – 15:00	15:00 – 17:00
09.01.2020	Introductory Note: Course Objective & Module (JB)	Fundamentals of LATEX (NS)	LATEX vs Word Processor: Advantages (JB)
10.01.2020	Document Structure (JB)	Typesetting Text (NS)	Creating Tables using LATEX (JB)
14.01.2010	Figures using LATEX (NS)	Mathematical expressions using LATEX-I (JB)	Mathematical expressions using LATEX-II (NS)
15.01.2020	Mathematical equations using LATEX (JB)	References using LATEX-I (NS)	References using LATEX-II (JB)
16.01.2020	LATEX with different templates (NS)	Creating a presentation (Beamer) using LATEX (JB)	Creating a report using LATEX (NS)
17.01.2020	Assignment-I (NS)	Assignment-II (JB)	Assignment-III (NS)
18.01.2020	Exam	Valedictory	--

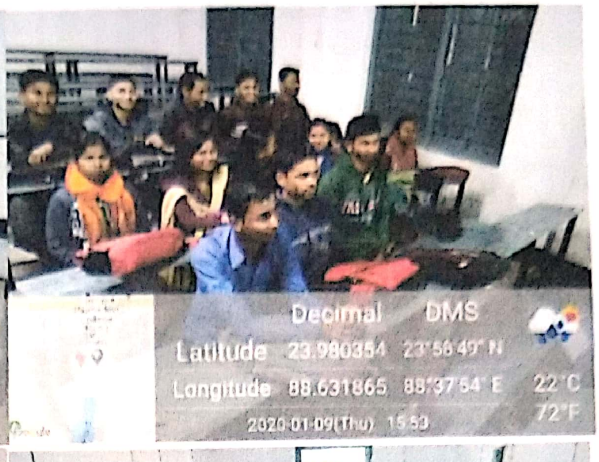
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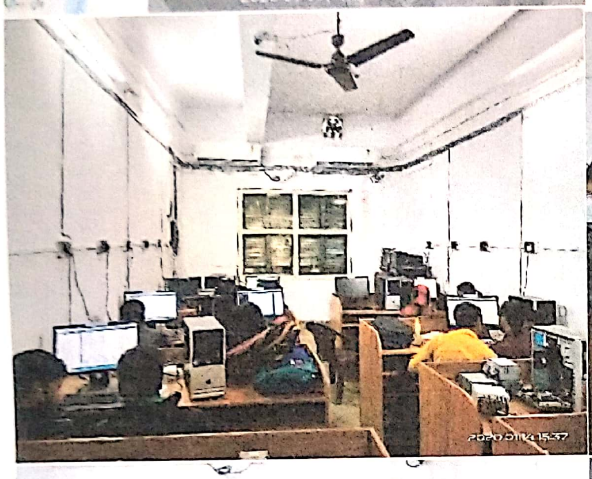
Abbreviation	Full Name
JB	Dr. Joydeb Bhattacharyya
NS	Sri Nayan Sarkar

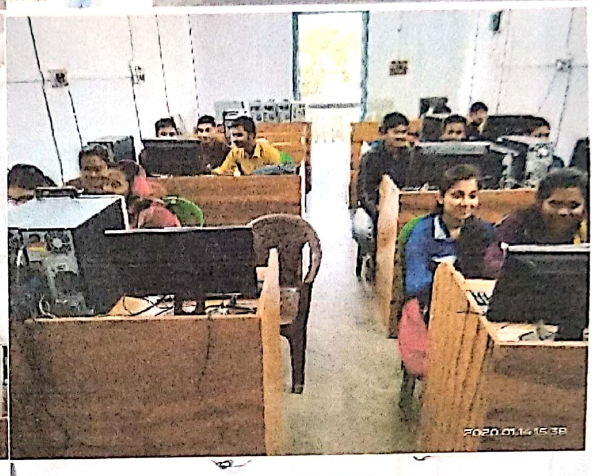
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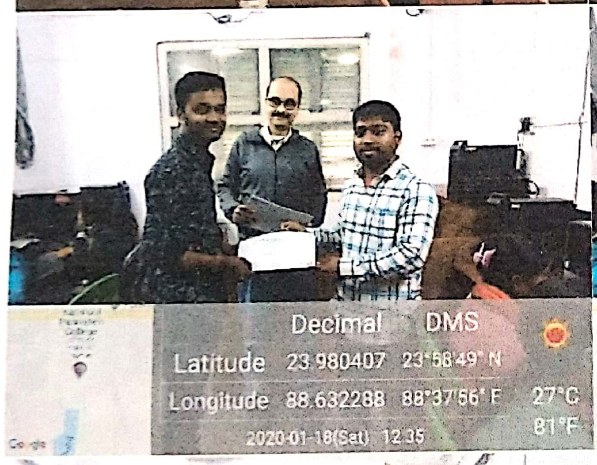
GEO-TAGGED PHOTOS TAKEN DURING THE COURSE

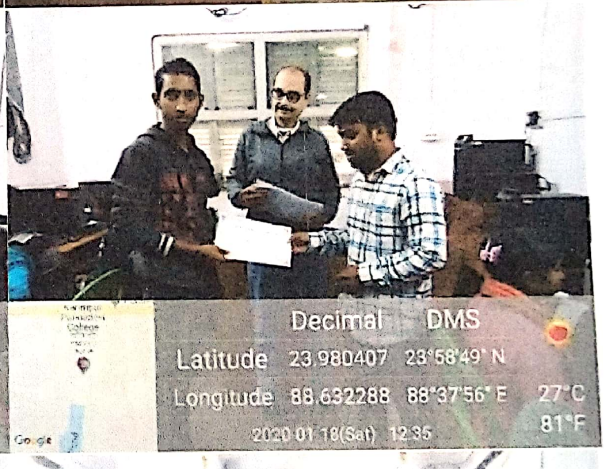


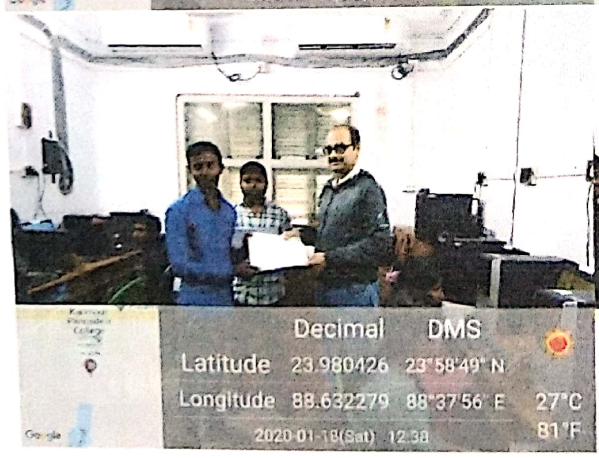


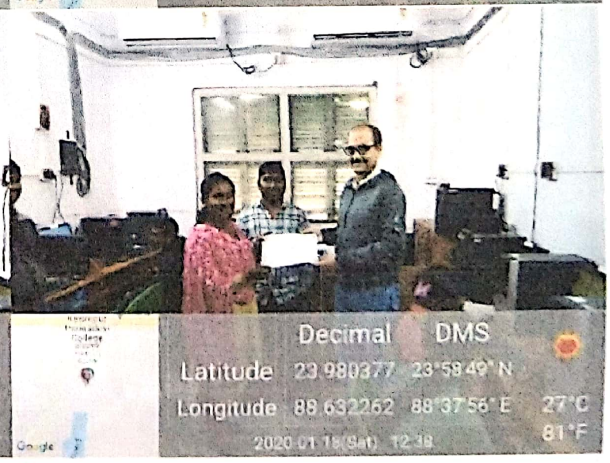












Teacher-In-Charge
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P.O. Karimpur, Dist. Nadia

Certificate Course in Scientific Writing using LATEX 2020
Daily Attendance Record of the Participants

Date: 09/01/2020

Sl. No.	Full Name	Email Address	Stream of study	Semester/Year	College ID	Time	Signature
1	Laboni karmakar	labonikarmakar2000sss@gmail.com	B.Sc. (Math)	Semester-4	18220013	12:15	Laboni Karmakar
2	Swagata Mondal	swagatamondal478@gmail.com	B.Sc. (Math)	Semester-4	18220032	12:15	Swagata Mondal
3	Kuheli Biswas	rumibiswas486@gmail.com	B.Sc. (Math)	Semester-2	19220011	12:15	Kuheli Biswas
4	Sutrishna Mandal	sutrishnamandal8888@gmail.com	B.Sc. (Math)	Semester-4	18220031	12:15	Sutrishna Mandal.
5	Labani Barai	labani2000b@gmail.com	B.Sc. (Math)	Semester-4	18220012	12:16	Labani Barai
6	Susmita Biswas	susmitabiswas23591@gmail.com	B.Sc. (Math)	Semester-4	18220030		Susmita Biswas
7	ARIF AHAMMER	acparif@gmail.com	B.Sc. (Math)	3rd Year	3121201515		Absent
8	RAKESH MONDAL	amirakesh2009@gmail.com	B.Sc. (Math)	Semester-4	18220020	12:17	Rakesh Mondal.
9	Sugata Biswas	sugataab66@gmail.com	B.Sc. (Math)	Semester-2	19220033	12:15	Sugata Biswas
10	Antu Mondal	antumondal550@gmail.com	B.Sc. (Math)	Semester-4	18220002		Absent
11	Arif Mahammad Thandar	arifthandar77@gmail.com	B.Sc. (Math)	Semester-4	18220004		Absent
12	ALEX MONDAL	alexmondal457@gmail.com	B.Sc. (Math)	Semester-4	18220001		Absent
13	Asik Ikbal Mondal	mdasikikbal144@gmail.com	B.Sc. (Math)	Semester-2	19220038	12:15	Asik Ikbal Mondal
14	Tapan Mistri	tapanthedon2002@gmail.com	B.Sc. (Math)	Semester-2	19220041	12:14	Tapan Mistri
15	Sanjoy Biswas	2000sanjoybiswas@gmail.com	B.Sc. (Math)	Semester-2	19220024	12:15	Sanjoy Biswas
16	Ripan Pal	ripanpal1234@gmail.com	B.Sc. (Math)	Semester-4	18220021	12:15	Ripan pal
17	Diptesh Biswas	diptesh7029@gmail.com	B.Sc. (Math)	Semester-4	18220009		Absent
18	Sujjal Mondal	sujjalmondal12345@gmail.com	B.Sc. (Math)	Semester-2	19220035		Absent
19	SUJAN BISWAS	sujanbiswas10122001@gmail.com	B.Sc. (Math)	Semester-2	19220034	12:15	Sujan Biswas
20	KALU GAIN	kalugain423@gmail.com	B.Sc. (Math)	Semester-2	19220009	12:15	Kalu Gain
21	Aminul Biswas	aminulbiswas02016@gmail.com	B.Sc. (Math)	3rd Year	3121201622		Absent

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25/01/2020

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Daily Attendance Record of the Participants

Date: 14/01/2020

Sl. No.	Full Name	Email Address	Stream of study	Semester/Year	College ID	Time	Signature
1	Laboni karmakar	labonikarmakar2000sss@gmail.com	B.Sc. (Math)	Semester-4	18220013	11:00	Laboni Karmakar
2	Swagata Mondal	swagatamondal478@gmail.com	B.Sc. (Math)	Semester-4	18220032	11:00	Swagata Mondal
3	Kuheli Biswas	rumibiswas486@gmail.com	B.Sc. (Math)	Semester-2	19220011	11:00	Kuheli Biswas
4	Sutrishna Mandal	sutrishnamandal8888@gmail.com	B.Sc. (Math)	Semester-4	18220031	11:00	Sutrishna Mandal.
5	Labani Barai	labani2000b@gmail.com	B.Sc. (Math)	Semester-4	18220012		Absent
6	Susmita Biswas	susmitabiswas23591@gmail.com	B.Sc. (Math)	Semester-4	18220030	11:00	Susmita Biswas
7	ARIF AHAMMER	acparif@gmail.com	B.Sc. (Math)	3rd Year	3121201515		Absent
8	RAKESH MONDAL	amirakesh2009@gmail.com	B.Sc. (Math)	Semester-4	18220020		Absent
9	Sugata Biswas	sugataab66@gmail.com	B.Sc. (Math)	Semester-2	19220033	11:00	Sugata Biswas.
10	Antu Mondal	antumondal550@gmail.com	B.Sc. (Math)	Semester-4	18220002		Absent
11	Arif Mahammad Thandar	arifthandar77@gmail.com	B.Sc. (Math)	Semester-4	18220004	11:00	Arif Mahammad Thandar
12	ALEX MONDAL	alexmondal457@gmail.com	B.Sc. (Math)	Semester-4	18220001		Absent
13	Asik Ikbal Mondal	mdasikikbal144@gmail.com	B.Sc. (Math)	Semester-2	19220038	11:00	Asik Ikbal Mondal
14	Tapan Mistri	tapanthedon2002@gmail.com	B.Sc. (Math)	Semester-2	19220041	11:00	Tapan Mistri
15	Sanjoy Biswas	2000sanjoybiswas@gmail.com	B.Sc. (Math)	Semester-2	19220024	11:00	Sanjoy Biswas
16	Ripan Pal	ripanpal1234@gmail.com	B.Sc. (Math)	Semester-4	18220021	11:00	Ripan Pal
17	Diptesh Biswas	diptesh7029@gmail.com	B.Sc. (Math)	Semester-4	18220009	11:00	Diptesh Biswas.
18	Sujjal Mondal	sujjalmondal12345@gmail.com	B.Sc. (Math)	Semester-2	19220035		Absent
19	SUJAN BISWAS	sujanbiswas10122001@gmail.com	B.Sc. (Math)	Semester-2	19220034	11:00	Sujan Biswas
20	KALU GAIN	kalugain423@gmail.com	B.Sc. (Math)	Semester-2	19220009	11:00	Kalu Gain
21	Aminul Biswas	aminulbiswas02016@gmail.com	B.Sc. (Math)	3rd Year	3121201622		Absent

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Certificate Course in Scientific Writing using LATEX 2020
Daily Attendance Record of the Participants

Date: 10/01/2020

Sl. No.	Full Name	Email Address	Stream of study	Semester/Year	College ID	Time	Signature
1	Laboni karmakar	labonikarmakar2000sss@gmail.com	B.Sc. (Math)	Semester-4	18220013	12:00	Laboni Karmakar
2	Swagata Mondal	swagatamondal478@gmail.com	B.Sc. (Math)	Semester-4	18220032	12:00	Swagata Mondal
3	Kuheli Biswas	rumibiswas486@gmail.com	B.Sc. (Math)	Semester-2	19220011	12:00	Kuheli Biswas
4	Sutrishna Mandal	sutrishnamandal8888@gmail.com	B.Sc. (Math)	Semester-4	18220031	12.00	Sutrishna Mandal
5	Labani Barai	labani2000b@gmail.com	B.Sc. (Math)	Semester-4	18220012	12:01	Labani Barai
6	Susmita Biswas	susmitabiswas23591@gmail.com	B.Sc. (Math)	Semester-4	18220030	12:00	Susmita Biswas
7	ARIF AHAMMER	acparif@gmail.com	B.Sc. (Math)	3rd Year	3121201515		Absent
8	RAKESH MONDAL	amirakesh2009@gmail.com	B.Sc. (Math)	Semester-4	18220020	12:01	Rakesh Mondal.
9	Sugata Biswas	sugataab66@gmail.com	B.Sc. (Math)	Semester-2	19220033	12:00	Sugata Biswas.
10	Antu Mondal	antumondal550@gmail.com	B.Sc. (Math)	Semester-4	18220002	12.00	Antu Mondal
11	Arif Mahammad Thandar	arifthandar77@gmail.com	B.Sc. (Math)	Semester-4	18220004	12.00	Arif Mahammad Thandar
12	ALEX MONDAL	alexmondal457@gmail.com	B.Sc. (Math)	Semester-4	18220001		Absent
13	Asik Ikbal Mondal	mdasikikbal144@gmail.com	B.Sc. (Math)	Semester-2	19220038		Absent
14	Tapan Mistri	tapanthedon2002@gmail.com	B.Sc. (Math)	Semester-2	19220041	12:00	Tapan Mistri
15	Sanjoy Biswas	2000sanjoybiswas@gmail.com	B.Sc. (Math)	Semester-2	19220024	12:00	Sanjoy Biswas
16	Ripan Pal	ripanpal1234@gmail.com	B.Sc. (Math)	Semester-4	18220021	12:00	Ripan Pal
17	Diptesh Biswas	diptesh7029@gmail.com	B.Sc. (Math)	Semester-4	18220009	12.00	Diptesh Biswas.
18	Sujjal Mondal	sujjalmondal12345@gmail.com	B.Sc. (Math)	Semester-2	19220035	12.00	Sujjal Mondal
19	SUJAN BISWAS	sujanbiswas10122001@gmail.com	B.Sc. (Math)	Semester-2	19220034	12:00	Sujan Biswas
20	KALU GAIN	kalugain423@gmail.com	B.Sc. (Math)	Semester-2	19220009	12:00	Kalu Gain
21	Aminul Biswas	aminulbiswas02016@gmail.com	B.Sc. (Math)	3rd Year	3121201622		Absent

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Certificate Course in Scientific Writing using LATEX 2020
Daily Attendance Record of the Participants

Date: 15/01/2020

Sl. No.	Full Name	Email Address	Stream of study	Semester/Year	College ID	Time	Signature
1	Laboni karmakar	labonikarmakar2000sss@gmail.com	B.Sc. (Math)	Semester-4	18220013	11:00	Laboni Karmakar
2	Swagata Mondal	swagatamondal478@gmail.com	B.Sc. (Math)	Semester-4	18220032	11:00	Swagata Mondal
3	Kuheli Biswas	rumibiswas486@gmail.com	B.Sc. (Math)	Semester-2	19220011	11:00	Kuheli Biswas
4	Sutrishna Mandal	sutrishnamandal8888@gmail.com	B.Sc. (Math)	Semester-4	18220031	11:00	Sutrishna Mandal
5	Labani Barai	labani2000b@gmail.com	B.Sc. (Math)	Semester-4	18220012	11:01	Labani Barai
6	Susmita Biswas	susmitabiswas23591@gmail.com	B.Sc. (Math)	Semester-4	18220030	11:00	Susmita Biswas
7	ARIF AHAMMER	acparif@gmail.com	B.Sc. (Math)	3rd Year	3121201515		Absent
8	RAKESH MONDAL	amirakesh2009@gmail.com	B.Sc. (Math)	Semester-4	18220020	11:00	Rakesh Mondal.
9	Sugata Biswas	sugataab66@gmail.com	B.Sc. (Math)	Semester-2	19220033	11:00	Sugata Biswas.
10	Antu Mondal	antumondal550@gmail.com	B.Sc. (Math)	Semester-4	18220002	11:00	Antu Mondal
11	Arif Mahammad Thandar	arifthandar77@gmail.com	B.Sc. (Math)	Semester-4	18220004	11:00	Arif Mahammad Thandar
12	ALEX MONDAL	alexmondal457@gmail.com	B.Sc. (Math)	Semester-4	18220001		Absent
13	Asik Ikbal Mondal	mdasikikbal144@gmail.com	B.Sc. (Math)	Semester-2	19220038		Absent
14	Tapan Mistri	tapanthedon2002@gmail.com	B.Sc. (Math)	Semester-2	19220041	11:00	Tapan Mistri
15	Sanjoy Biswas	2000sanjoybiswas@gmail.com	B.Sc. (Math)	Semester-2	19220024	11:00	Sanjoy Biswas
16	Ripan Pal	ripanpal1234@gmail.com	B.Sc. (Math)	Semester-4	18220021	11:00	Ripan Pal
17	Diptesh Biswas	diptesh7029@gmail.com	B.Sc. (Math)	Semester-4	18220009		Absent
18	Sujjal Mondal	sujjalmondal12345@gmail.com	B.Sc. (Math)	Semester-2	19220035		Absent
19	SUJAN BISWAS	sujanbiswas10122001@gmail.com	B.Sc. (Math)	Semester-2	19220034		Absent
20	KALU GAIN	kalugain423@gmail.com	B.Sc. (Math)	Semester-2	19220009	11:00	Kalu Gain
21	Aminul Biswas	aminulbiswas02016@gmail.com	B.Sc. (Math)	3rd Year	3121201622		Absent

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Karimpur, Nadia

25/01/2020

Certificate Course in Scientific Writing using LATEX 2020
Daily Attendance Record of the Participants

Date: 16/01/2020

Sl. No.	Full Name	Email Address	Stream of study	Semester/Year	College ID	Time	Signature
1	Laboni karmakar	labonikarmakar2000sss@gmail.com	B.Sc. (Math)	Semester-4	18220013	11:00	Laboni Karmakar
2	Swagata Mondal	swagatamondal478@gmail.com	B.Sc. (Math)	Semester-4	18220032		Absent @ exam 16/01/20
3	Kuheli Biswas	rumibiswas486@gmail.com	B.Sc. (Math)	Semester-2	19220011	11:00	Kuheli Biswas
4	Sutrishna Mandal	sutrishnamandal8888@gmail.com	B.Sc. (Math)	Semester-4	18220031	11:01	~~Absent @ exam 16/01/20~~ Sutrishna Mandal
5	Labani Barai	labani2000b@gmail.com	B.Sc. (Math)	Semester-4	18220012		
6	Susmita Biswas	susmitabiswas23591@gmail.com	B.Sc. (Math)	Semester-4	18220030	11:00	Susmita Biswas
7	ARIF AHAMMER	acparif@gmail.com	B.Sc. (Math)	3rd Year	3121201515		Absent @ exam 16/01/20
8	RAKESH MONDAL	amirakesh2009@gmail.com	B.Sc. (Math)	Semester-4	18220020	11:01	Rakesh Mondal.
9	Sugata Biswas	sugataab56@gmail.com	B.Sc. (Math)	Semester-2	19220033	11:00	Sugata Biswas.
10	Antu Mondal	antumondal550@gmail.com	B.Sc. (Math)	Semester-4	18220002	11:00	Antu Mondal
11	Arif Mahammad Thandar	arifthandar77@gmail.com	B.Sc. (Math)	Semester-4	18220004	11:00	Arif Mahammad Thandar
12	ALEX MONDAL	alexmondal457@gmail.com	B.Sc. (Math)	Semester-4	18220001		Absent @ exam 16/01/20
13	Asik Ikbal Mondal	mdasikikbal144@gmail.com	B.Sc. (Math)	Semester-2	19220038	11:00	Asik Ikbal Mondal
14	Tapan Mistri	tapanthedon2002@gmail.com	B.Sc. (Math)	Semester-2	19220041	11:00	Tapan Mistri
15	Sanjoy Biswas	2000sanjoybiswas@gmail.com	B.Sc. (Math)	Semester-2	19220024	11:00	Sanjoy Biswas.
16	Ripan Pal	ripanpal1234@gmail.com	B.Sc. (Math)	Semester-4	18220021	11:00	Ripan Pal
17	Diptesh Biswas	diptesh7029@gmail.com	B.Sc. (Math)	Semester-4	18220009		~~Absent @ exam 16/01/20~~
18	Sujjal Mondal	sujjalmondal12345@gmail.com	B.Sc. (Math)	Semester-2	19220035		
19	SUJAN BISWAS	sujanbiswas10122001@gmail.com	B.Sc. (Math)	Semester-2	19220034	11:00	Sujan Biswas
20	KALU GAIN	kalugain423@gmail.com	B.Sc. (Math)	Semester-2	19220009	11:00	Kalu Gain
21	Aminul Biswas	aminulbiswas02016@gmail.com	B.Sc. (Math)	3rd Year	3121201622		Absent @ exam 16/01/2020

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Sl. No.	Full Name	Email Address	Stream of study	Semester/Year	College ID	Time	Signature
1	Laboni karmakar	labonikarmakar2000sss@gmail.com	B.Sc. (Math)	Semester-4	18220013	11:00	Laboni Karmakar
2	Swagata Mondal	swagatamondal478@gmail.com	B.Sc. (Math)	Semester-4	18220032	11:00	Swagata Mondal
3	Kuheli Biswas	rumibiswas486@gmail.com	B.Sc. (Math)	Semester-2	19220011	11:00	Kuheli Biswas
4	Sutrishna Mandal	sutrishnamandal8888@gmail.com	B.Sc. (Math)	Semester-4	18220031	11:00	Sutrishna Mandal
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7	ARIF AHAMMER	acparif@gmail.com	B.Sc. (Math)	3rd Year	3121201515		Absent in exam 17/01/2020
8	RAKESH MONDAL	amirakesh2009@gmail.com	B.Sc. (Math)	Semester-4	18220020	11:01	Rakesh Mondal
9	Sugata Biswas	sugataab66@gmail.com	B.Sc. (Math)	Semester-2	19220033	11:00	Sugata Biswas
10	Antu Mondal	antumondal550@gmail.com	B.Sc. (Math)	Semester-4	18220002		Absent in exam 17/01/2020
11	Arif Mahammad Thandar	arifthandar77@gmail.com	B.Sc. (Math)	Semester-4	18220004	11:00	Arif Mahammad Thandar
12	ALEX MONDAL	alexmondal457@gmail.com	B.Sc. (Math)	Semester-4	18220001		Absent in exam 17/01/2020
13	Asik Ikbal Mondal	mdasikikbal144@gmail.com	B.Sc. (Math)	Semester-2	19220038	11:00	Asik Ikbal Mondal
14	Tapan Mistri	tapanthedon2002@gmail.com	B.Sc. (Math)	Semester-2	19220041		Absent in exam 17/01/2020
15	Sanjoy Biswas	2000sanjoybiswas@gmail.com	B.Sc. (Math)	Semester-2	19220024		Absent in exam 17/01/2020
16	Ripan Pal	ripanpal1234@gmail.com	B.Sc. (Math)	Semester-4	18220021	11:00	Ripan Pal
17	Diptesh Biswas	diptesh7029@gmail.com	B.Sc. (Math)	Semester-4	18220009	11:00	Diptesh Biswas
18	Sujjal Mondal	sujjalmondal12345@gmail.com	B.Sc. (Math)	Semester-2	19220035		Absent in exam 17/01/2020
19	SUJAN BISWAS	sujanbiswas10122001@gmail.com	B.Sc. (Math)	Semester-2	19220034		Absent in exam 17/01/2020
20	KALU GAIN	kalugain423@gmail.com	B.Sc. (Math)	Semester-2	19220009	11:00	Kalu Gain
21	Aminul Biswas	aminulbiswas02016@gmail.com	B.Sc. (Math)	3rd Year	3121201622		Absent in exam 17/01/2020

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Date: 18/01/2020

Sl. No.	Full Name	Email Address	Stream of study	Semester/Year	College ID	Time	Signature
1	Laboni karmakar	labonikarmakar2000sss@gmail.com	B.Sc. (Math)	Semester-4	18220013	11:00	Laboni Karmakar
2	Swagata Mondal	swagatamondal478@gmail.com	B.Sc. (Math)	Semester-4	18220032	11:00	Swagata Mondal
3	Kuheli Biswas	rumibiswas486@gmail.com	B.Sc. (Math)	Semester-2	19220011	11:00	Kuheli Biswas
4	Sutrishna Mandal	sutrishnamandal8888@gmail.com	B.Sc. (Math)	Semester-4	18220031	11:00	Sutrishna Mandal
5	Labani Barai	labani2000b@gmail.com	B.Sc. (Math)	Semester-4	18220012	11:01	Labani Barai
6	Susmita Biswas	susmitabiswas23591@gmail.com	B.Sc. (Math)	Semester-4	18220030	11:00	Susmita Biswas
7	ARIF AHAMMER	acparif@gmail.com	B.Sc. (Math)	3rd Year	3121201515		Absent
8	RAKESH MONDAL	amirakesh2009@gmail.com	B.Sc. (Math)	Semester-4	18220020	11:01	Rakesh Mondal
9	Sugata Biswas	sugataab66@gmail.com	B.Sc. (Math)	Semester-2	19220033	11:00	Sugata Biswas
10	Antu Mondal	antumondal550@gmail.com	B.Sc. (Math)	Semester-4	18220002	11:00	Antu Mondal
11	Arif Mahammad Thandar	arifthandar77@gmail.com	B.Sc. (Math)	Semester-4	18220004	11:00	Arif Mahammad Thandar
12	ALEX MONDAL	alexmondal457@gmail.com	B.Sc. (Math)	Semester-4	18220001		Absent
13	Asik Ikbal Mondal	mdasikikbal144@gmail.com	B.Sc. (Math)	Semester-2	19220038	11:00	Asik Ikbal Mondal
14	Tapan Mistri	tapanthedon2002@gmail.com	B.Sc. (Math)	Semester-2	19220041	11:00	Tapan Mistri
15	Sanjoy Biswas	2000sanjoybiswas@gmail.com	B.Sc. (Math)	Semester-2	19220024	11:00	Sanjoy Biswas
16	Ripan Pal	ripanpal1234@gmail.com	B.Sc. (Math)	Semester-4	18220021	11:00	Ripan Pal
17	Diptesh Biswas	diptesh7029@gmail.com	B.Sc. (Math)	Semester-4	18220009	11:00	Diptesh Biswas
18	Sujjal Mondal	sujjalmondal12345@gmail.com	B.Sc. (Math)	Semester-2	19220035		Absent
19	SUJAN BISWAS	sujanbiswas10122001@gmail.com	B.Sc. (Math)	Semester-2	19220034	11:00	Sujan Biswas
20	KALU GAIN	kalugain423@gmail.com	B.Sc. (Math)	Semester-2	19220009	11:00	Kalu Gain
21	Aminul Biswas	aminulbiswas02016@gmail.com	B.Sc. (Math)	3rd Year	3121201622		Absent

Teacher-In-Charge
Kartmpur Pannadevi College
P.O.Kartmpur,Dist. Nadia

Estd-1968

A Sample of Certificate Awarded



KARIMPUR PANNADEVI COLLEGE

Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Completion

is awarded to

Laboni Karmakar

B.Sc. 4th Semester (Mathematics Hons.)

upon successful completion of the 40-hour course:

Scientific Writing using LaTeX

conducted by the
Department of Mathematics,
Karimpur Pannadevi College
between 9-18 Jan 2020 from 11.00 AM to 5 PM

Sri Nayan Sarkar
Asst. Prof., Department of Mathematics
Karimpur Pannadevi College

Dr. Joydeb Bhattacharyya
Asst. Prof., Department of Mathematics
Karimpur Pannadevi College

Sri. Kanstav Bhattacharyya
Teacher-In-Charge
Karimpur Pannadevi College

Karimpur Pannadevi College Estd-1968 Karimpur, Nadia

Teacher-in-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

Feedback Results for Certificate Course in Scientific Writing using Latex-2020

Timestamp	Email Address	Stream of Study	Semester / Year	Presentation	Guidance	Punctuality	Course Objective	Course Content	Course Activities	Course ICT facilities	Any additional comment on the certificate course
1-18-2020 12:46:27	aiasik1435@gmail.com	B.Sc. Honours	Semester 2	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	I don't have any additional comments
1-18-2020 12:49:24	antumondal550@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	I had learned a lot through this course.
1-18-2020 12:52:06	diptesh7029@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	
1-18-2020 12:52:21	ripanpal1234@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	
1-18-2020 12:52:58	susmitabiswas23591@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	I experienced a new, learned new, I am very glad
1-18-2020 12:55:00	sujanbiswas10122001@gmail.com	B.Sc. Honours	Semester 2	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	
1-18-2020 12:56:45	arifthandar77@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	It's a new experience....
0.1-18-2020 12:58:45	rumibiswas486@gmail.com	B.Sc. Honours	Semester 2	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	I learned a new and I am very glad about it
1-18-2020 12:59:48	labonikarmakar2000sss@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Fair	Fair	Fair	Satisfactory	Very useful and required course
1-18-2020 13:03:06	swagata057@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	
1-18-2020 13:06:24	labani2000b@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	
1-18-2020 13:07:38	sugataab66@gmail.com	B.Sc. Honours	Semester 2	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	
1-18-2020 13:09:20	sutrishnamandal8888@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	
1-18-2020 13:09:36	sutrishnamandal8888@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	
1-18-2020 13:11:27	sutrishnamandal8888@gmail.com	B.Sc. Honours	Semester 4	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	The class is very much helpful.

24/01/2020

24/01/2020

Teacher-In-Charge
Kanimur Pannadevi College
P.O. Kanimur, Dist. Birbhum

Karimpur Pannadevi College

Estd - 1968

P.O.- Karimpur, Dist- Nadia, Pin- 741152, W.B.

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Website: Karimpurpannadevicollege.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref No.....

Date..25/10/19

From, The Principal / Teacher in - Charge / Secretary

NOTICE

This is notified for the students of B.Sc Pure Science (Hons. & Programme Course) that the Department of Mathematics, Karimpur Pannadevi College is going to conduct a Certificate Course on Programming in C on and from 05.11.2019 to 16.11.2019 barring 6.11.19 and 9-12.11.19. Interested students are hereby asked to register for the Course through online Registration process by scanning the under QR code. All details will be available there.

25/10/19

(Kaustav Bhattacharyya)

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

Program Schedule

05-11-19
10:30-11:30: Registration
11:30-12:30: Introductory note (Nayan Sarkar)
12:45-14:45: Course Objective and Module (Dr. Joydeb Bhattacharyya)
15:00-17:00: Fundamentals of C programming (Binoy Mondal)

07-11-19 (Theory Classes)
Session:1 (Dr. Joydeb Bhattacharyya)
An Introduction to C
Header Files
First C program
Variables and data types
Input output function
Operators

Session:2 (Binoy Mondal)
Control Statements
Switch
while loop & do while loop
for loop
nested loop
break, continue and exit

Session:3 **(**Nayan Sarkar)
Control Statements
Introduction to Array
Types of Array
Introduction to function
Predefined vs user defined function

08-11-19
Practical Classes: Mathematical applications on logical statements

13-11-19
Practical Classes: Mathematical applications on simple & nested loops

14-11-19
Practical Classes: Applications on simple & nested loops (using arrays)

15-11-19
Practical Classes: Definition, declaration & calling of a function in C

16-11-19 (Examination)
10:30-11:15 (GR-1)
11:15-12:00 (GR-2)
12:00-12:45 (GR-3)
12:45-14:45 (Certificate distribution & Vote of thanks)

5–16 Nov 2019*

*Excepting 6 & 9-12 Nov



CERTIFICATE COURSE

in C Programming

Register for Free!

Limited seats available

(Students pursing B.Sc. (Pure Science) from Karimpur Pannadevi College are only eligible to apply)

Organised by

The Department of Mathematics
Karimpur Pannadevi College

Scan to Register

Conveners:

Dr. Joydeb Bhattacharyya Sri Nayan Sarkar	Department of Mathematics Karimpur Pannadevi College

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Program Schedule

05-11-2019
10:30-11:30: Offline Registration
11:30-12:30: Introductory note (Sri Nayan Sarkar)
12:45-14:45: Course Objective and Module (Dr. Joydeb Bhattacharyya)
03:00-05:00: Fundamentals of C programming (Sri Binoy Mondal)

07-11-2019

Theory Classes:

1. An Introduction to C (Dr. Joydeb Bhattacharyya: 10:30-12:30)
   - (i) Introduction to C
   - (ii) Header Files
   - (iii) First C program
   - (iv) Variables and data types
   - (v) Input output function
   - (vi) Operators

2. Control Statements-1 (Sri Binoy Mondal: 12:45-14:45)
   - (i) if else statement
   - (ii) Switch
   - (iii) while loop & do while loop
   - (iv) for loop
   - (v) nested loop
   - (vi) break, continue and exit

3. Control Statements-2 (Sri Nayan Sarkar: 15:00-17:00)
   - (i) Introduction to Array
   - (ii) Types of Array
   - (iii) Introduction to function
   - (iv) Predefined vs User defined function

08-11-2019 (Dr. Joydeb Bhattacharyya & Sri Nayan Sarkar**)**

Practical Classes: Mathematical applications on logical statements (if else statement & switch statement)

13-11-2019 (Sri Nayan Sarkar & Sri Binoy Mondal**)**

Practical Classes: Mathematical applications on simple & nested loops (while & for loops)

14-11-2019 (Dr. Joydeb Bhattacharyya & Sri Binoy Mondal**)**

Practical Classes: Mathematical applications on simple & nested loops (using arrays)

15-11-2019 (Dr. Joydeb Bhattacharyya & Sri Nayan Sarkar**)**

Practical Classes:

(i) Definition and declaration of a function in C
(ii) Calling a function in C

16-11-2019 (Dr. Joydeb Bhattacharyya & Sri Nayan Sarkar**)**

Examination:

10:30-11:15 (GR-1)

11:15-12:00 (GR-2)

12:00-12:45 (GR-3)

12:45-14:45 (Certificate distribution & Vote of thanks)

Certificate Course in C programming

5--16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Conducted by
The Department of Mathematics
Karimpur Pannadevi College

Course Completion Report

November 2019

Report prepared by:

Dr. Joydeb Bhattacharyya

Assistant Professor
Department of Mathematics
Karimpur Pannadevi College

Introduction

About the Report

This report summarizes the output of the 7-day (40 hours duration) training in C Programming conducted by the Department of Mathematics, Karimpur Pannadevi College from 5th to 16th Nov 2019, barring 6th Nov and 9th – 12th Nov 2019.

The report aims to fulfil the following purposes:

(i) Record all the process and tools used in the training and new experiences gained during the training.

(ii) Collect and analyze suggestions and recommendation from the participants so that the training course can be improved in future.

(iii) Access the effectiveness of the course based on the reaction and evaluations of the participants.

Background and Rationale

This certificate course was the first of this kind conducted by the Department of Mathematics, Karimpur Pannadevi College. The course was designed to help the students of in developing computing skills and enhancing strong fundamental knowledge on programming. The course covered the fundamentals in programming with C language. The hands-on training course emphasized on Lab practice apart from regular lectures and tutorial sessions.

Objective

The objectives of the course are

(i) To develop strong fundamental knowledge on C programming that is useful across other programming languages.

(ii) To review and learn from the good practices in the context of a sustainable knowledge development program for the students.

Outputs

The outputs of the course are

(i) Knowledge of the participants on programming logic and fundamentals was increased.

(ii) The commitment of the participants regarding future training activities was recorded.

(iii) Effectiveness of the course was assessed.

To achieve the above objectives and outputs, the following contents were discussed and practiced during the course period:

Programming logic

(i) How to solve logical problems using a computer.

(ii) Defining a problem and model it.

(iii) Obtain a logical solution to the problem (developing an algorithm).

(iv) Visualize the algorithm by means of a flowchart

Implement the Algorithm

(i) The algorithms depicted by the flowcharts were implemented by the C programming language.

(ii) Debugging and learning error messages arising from the compilation errors.

Participants and Facilitators

Altogether 44 students of B.Sc. (Pure Science) from the Department of Mathematics, Karimpur Pannadevi College took part in the course.

The training programme was facilitated by Dr. Joydeb Bhattacharyya, Sri Nayan Sarkar and Sri Binoy Mondal from the Department of Mathematics, Karimpur Pannadevi College.

Sri Kaustav Bhattacharyya, Teacher-in-charge of Karimpur Pannadevi College, Dr. Prasenjit Saha, IQAC Coordinator and Sri Sukdeb Pal, GLI of Karimpur Pannadevi College keenly observed the whole course and gave feedback and inputs to make the course more effective.

Opening and Session proceedings

DAY ONE (05.11.2019)

The part of the report summarizes the opening of the course, session proceedings covering learning points, contents, process and outputs of each session.

Opening the Course

The seven-day certificate course was informally started at Room No. 207 of Karimpur Pannadevi College on 5th Nov 2019. Along with the 44 students from the Department of Mathematics, Karimpur Pannadevi College, two departmental resource persons and the Teacher-in-charge of Karimpur Pannadevi College were also present.

The Teacher-in-charge welcomed all the participants and said a few words about the course. Convener of the training course, Dr. Joydeb Bhattacharyya highlighted the objectives of the course and expressed his opinion that this type of certificate course would be valuable to develop computing skills among the students.

Introducing the Course Objectives and Outputs

While introducing the course objectives and outputs, the participants were requested to identify the keywords from their resource books. After the keywords were noted, the facilitator, Dr. Joydeb Bhattacharyya, summarized the exercise focusing on the key words. The facilitator also explained the process of the course training method that was to be followed during the course.

Setting the Group

The facilitator, Dr. Joydeb Bhattacharyya, divided the participants among three clusters each with 14 students. The Group-1, Group-2 and Group-3 consisted of all the students of semester-1, semester-3 and 3rd year of the Department of Mathematics of this college. After identifying each of the groups, a schedule for the Lab training sessions were intimated to the participating students.

GROUP DISTRIBUTION

	BSc-Sem1	BSc- Sem 3	B.Sc. 3rd yr.
GR-1	9	5	
GR-2		13	2
GR-3			15

Fundamentals of C programming
The facilitator, Sri Nayan Sarkar, explained the fundamentals of C programming.

Outputs
(i) Clustering the students among the three groups was done.
(ii) Course objectives and fundamentals in C programming were explained.

DAY TWO (07.11.2019)
The second day covered the following theoretical sessions:
(i) An introduction to C (Session I)
(ii) Control statements using loops (Session II)
(iii) Control statements using arrays (Session III)

The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out.

Session I: An Introduction to C
The session aimed to highlight the basic library functions in C. The syntaxes in C were identified and explained by means of examples. The examples were firstly depicted by means of flowcharts and then converting to C programming language. Variables and data types were explained by Dr. Joydeb Bhattacharyya.

Session II: Control statements using loops
The main purpose of this session was to make a clear understanding among participants on control statements. Sri Binoy Monday as a facilitator explained the control statements using Switch function, do-while and while-do loops, for-loops and nested loops.

Session III: Control statements using loops
Sri Nayan Sarkar explained arrays in this session. The control statements were defined using arrays. Defining and using a function were also explained by means of examples.

Outputs
(i) Library functions, syntax, variables and data types were explained.
(ii) Different types of control functions were explained.
(iii) Explained how to define a function and call a function.

DAY THREE (08.11.2019)
The third day began with hands-on-practical sessions. The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Mathematical applications on logical statements were explained. Some mathematical and logical problems were given to the students to identify the errors in the problems.

Outputs
(i) Students learned how to use C programming tool for basic programming.
(ii) Different types of errors during compilation and execution of a C program were identified by the students.

DAY FOUR (13.11.2019)

The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Mathematical problems on simple and nested loops were given to the participants to solve using C programming language.

Outputs: Students learned how to solve simple mathematical problems using simple and nested loops in C language.

DAY FIVE (14.11.2019)

The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Mathematical problems on simple and nested loops using arrays were given to the participants to solve using C programming language.

Outputs: Students learned how to use arrays in control statements.

DAY SIX (15.11.2019)

The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Students were given to define a function in C and then call a function in C.

Outputs: Students learned how to define a function and how to call the function using C programming language.

DAY SEVEN (16.11.2019)

The final day of the course was reserved for examination, declaration of results, distribution of the certificates among the participating students and the vote of thanks.

Evaluation of the course

The students appeared before an examination as a part of the evaluation process. They were given a mathematical or a logical problem to solve within 45 minutes by using C programming language. The facilitators of the course checked each of the programming codes and awarded an overall grade point based on the performance of the participants during the course.

Concluding Session

In the concluding session, each of the participants was awarded by a certificate of completion by Dr. Joydeb Bhattacharyya and Sri Nayan Sarkar.

Dr. Joydeb Bhattacharyya addressed the session and expressed the opinion that the certificate course was important for developing computing skills, but it should not be limited to solving mathematical problems only. Dr. Joydeb Bhattacharyya expressed optimism to modify the course by using C programming applied to microcontrollers.

Sri Nayan Sarkar thanked all the participants for their active participation and requested the participants to apply knowledge and skills gained from the training in real field problems.

The participants were asked to give online feedback.

DAILY SCHEDULE OF THE COURSE PROGRAMME

ROUTINE FOR FACILITATORS

Date	Day	10:30-12:30	12:45-14:45	15:00-17:00	Total Teaching hours
05-11-19	Tue	NS	JB	BM	6
07-11-19	Thu	JB	BM	NS	6
08-11-19	Fri	JB	NS	JB	6
13-11-19	Wed	BM	BM	NS	6
14-11-19	Thu	BM	BM	JB	6
15-11-19	Fri	NS	JB	NS	6
16-11-19	Sat	Examination & Valedictory		OFF	4
TOTAL PROGRAM HOURS					40

Abbreviations:

Abbreviation	Full Name
JB	Dr. Joydeb Bhattacharyya
NS	Sri Nayan Sarkar
BM	Sri Binoy Mondal

ROUTINE FOR PARTICIPANTS

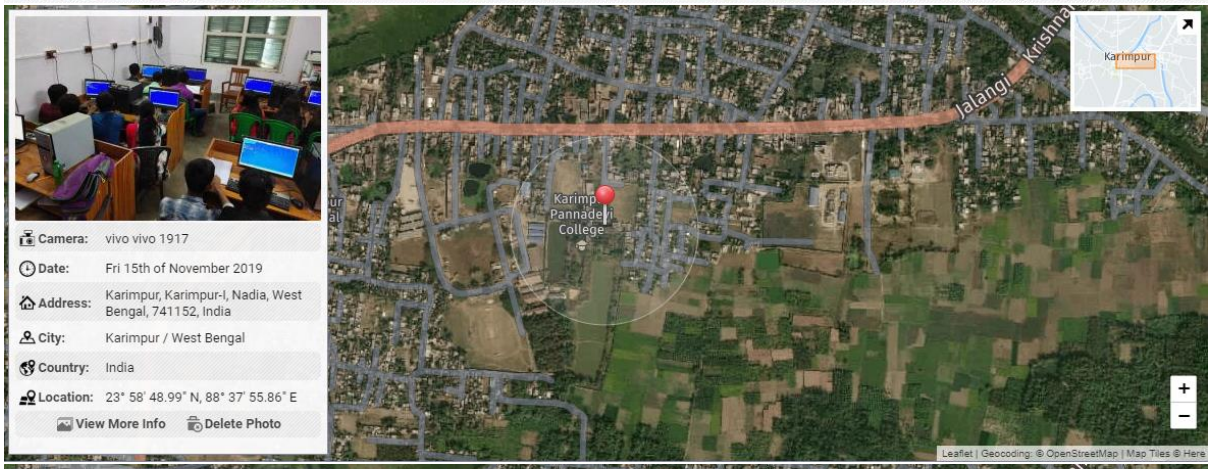
Date	Day	10:30-12:30	12:45-14:45	15:00-17:00
05-11-19	Tue	All	All	All
07-11-19	Thu	All	All	All
08-11-19	Fri	GR-1	GR-2	GR-3
13-11-19	Wed	GR-3	GR-1	GR-2
14-11-19	Thu	GR-2	GR-3	GR-1
15-11-19	Fri	GR-1	GR-2	GR-3
16-11-19	Sat	Examination & Valedictory		OFF

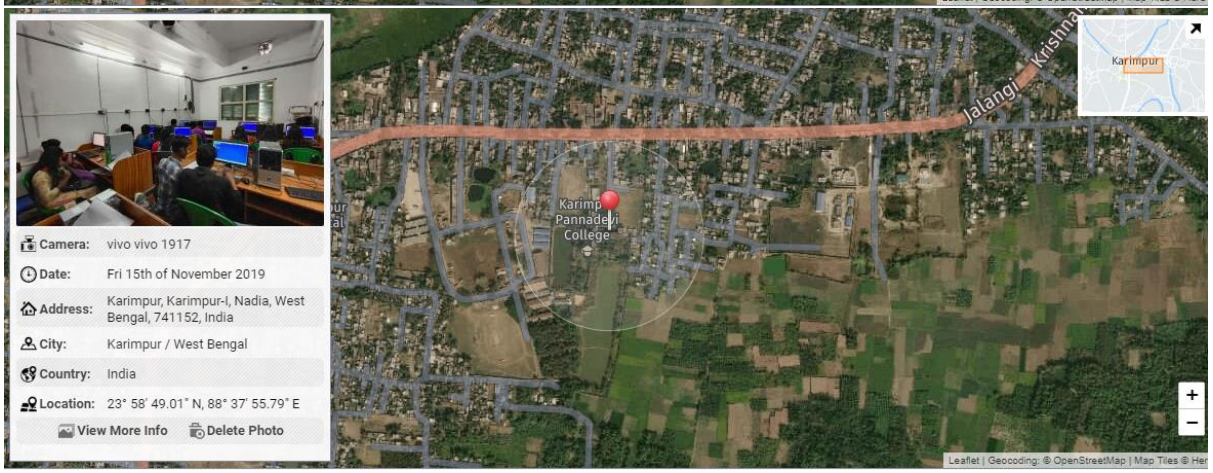
List of Participants

Sl No.	Full Name	Stream of study	Department	Sem / Yr	Email Address
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4	Ritwik Biswas	B.Sc. (Pure)	Mathematics	Semester-3	ritwikb1000@gmail.com
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10	Kuheli Biswas	B.Sc. (Pure)	Mathematics	Semester-1	rumibiswas486@gmail.com
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35	Moumita Pal	B.Sc. (Pure)	Mathematics	3rd Year	moumita03pal@gmail.com
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40	Aminul Biswas	B.Sc. (Pure)	Mathematics	3rd Year	aminulbiswas02016@gmail.com
41	RAKESH MONDAL	B.Sc. (Pure)	Mathematics	Semester-3	amirakesh2009@gmail.com
42	Snigdha Sarkar	B.Sc. (Pure)	Mathematics	3rd Year	04snigdha.ss@gmail.com
43	Puja Das Bairagya	B.Sc. (Pure)	Mathematics	3rd Year	bairagyapuja313@gmail.com
44	Jannatul Ferdous	B.Sc. (Pure)	Mathematics	3rd Year	jannatulhm2@gmail.com

GEO-TAGGED PHOTOS TAKEN DURING THE COURSE







GEO-TAGGED PHOTOS TAKEN DURING THE COURSE



CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 05/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Subrata Pal	Math	1st	19220032	11.30AM	yes	Subrata Pal
2	Tapan Mistri	Math	1st	19220041	11.30AM	yes	Tapan Mistri
3	Kalu Gain	Math	1st	19220009	11:30Am	yes	Kalu Gain.
4	Sugata Biswas	Math	1st	19220033	10:30AM	Yes	Sugata Biswas
5	Sanjoy Biswas	Math	1st	19220024	10:30am	Yes	Sanjoy Biswas
6	Sujjol Mondal	Math	1st	19220035	11:00AM	No	
7	Minarul Shaik	Math	1st	19220016	11.00A.M	Yes	
8	Kuheli Biswas	Math	1st	19220011	1100AM	Yes	Kuheli Biswas
9	Antu Mondal	Math	3rd	18220002	11.00AM	Yes	Antu Mondal
10	PLABAN BHOWMICK	Math	3rd	18220018	12.00 PM	Yes	Plaban Bhowmick
11	Selim Shaikh	Math	3rd	18220026	12.00Pm	yes	Selim Shaikh
12	Ripan Pal	Math	3rd	18220021	12.00Pm	yes	Ripan Pal
13	Alex Mondal	Maths	3rd	18220001	12.00Pm	~~yes~~ No	Alex Mondal
14	Swagata Mondal	Math	3rd	18220032	12.00Pm	Yes	Swagata Mondal
15	Moumita Pal	Math	3rd	18220015	12.00Pm	yes	Moumita Pal
16	Labani Barai	Math	3rd	18220012	12.00pm	Yes	Labani Barai
17	Laboni Karmakar	Math	3rd	18220013	12:00	yes	Laboni Karmakar
18	Susmita Biswas	Math	3rd	18220030	12:00	yes	Susmita Biswas
19	Sutnishna Mandal	Math	3rd	18220031	12.00	Yes	Sutnishna Mandal.
20	Tithi Biswas	Math	3rd	18220033	12.00	NO	Tithi Biswas
21	Dipitesh Biswas	Math	3rd	18220009	12.00	yes	Dipitesh Biswas.

22	Mubeen Ghoshri	MTMH	3rd Sem	18220014	11:00	Yes	Mubeen.
23	Arif Mahammad Thandar	MTMH	3rd sem	18220008	11.00	Yes	Arif Mahammad Tha
24	Ritwik Biswas	MTMH	3rd Sem	18220022	11.00	yes	Ritwik Biswas
25	Nasrin Banu	MTMH	3rd year	312220184	11.00	No	Nasrin Banu
26	Sabana Parvin	MTMH	3rd year	3122201811	11.00 am	NO	Sabana Parvin.
27	Hena Mondal	MTMH	3rd year	3122201831	11.00	NO	Hena Mondal.
28.	Mournita Pal	MTMH	3rd year	312220184	11:00	NO	Mournita Pal
29	Arif Ahammed	MTMH	3rd yr	3121201515	11:00	NO	Arif Ahammed
30.	Md Sagir Rahoman	Math	3rd yr	312220185	11.00	No	Md Sagir Rahoman
31	Anirul Biswas	Math	3rd yr	3121201622	11.00	NO	Anirul Biswas
32	Masikul Islam	Math	3rd year	312220181	11.00	No	Masikul Islam
33.	Straib Akter	Math	3rd year	312220182	11.00	NO	Straib Akter
34.	Anay Pal	Math	3rd year	312220187	11.00	No	Anay Pal
35.	Hasan Iqubal Mandal	Math	3rd year	312220186	11.00	NO	Hasan Iqubal Mandal
36.	Sridharacharyya Roy	Math	3rd year	312220181	11.00	No	Sridharacharyya Roy
37.	Anirush Biswas	math	3rd year	3122201817	11.00	NO	Anirush Biswas

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 07/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Selim Shaikh	Math	3rd sem	18220026	10.35am	Yes	Selim Shaikh
2	Ripon Pal	MTMH	3rd sem	18220021	10:35 a.m	yes	Ripon pal
3	Sujan Biswas	Math	1st sem	19220031	10:35 a.m	Yes	Sujan Biswas
4	Sugata Biswas	Math	1st sem	19220033	10:35 A.M	Yes	Sugata Biswas
5	Kalu Kain	Math	1st sem	19220009	10:35 A.M	yes	Kalu kain
6	Alex Mondal	Maths	3rd sem	18220001	10:35am	yes	Alex Mondal
7	Diptesh Biswas	Math	3rd Sem	18220009	10:40am	yes	Diptesh Biswas.
8	Subhajit Saha	Math	3rd sem	18220028	10:41am	yes	Subhajit Saha
9	Moumita Pal	Math	3rd sem	18220015	10.41am	yes	Moumita Pal
10	Swagata Mondal	Math	3rd Sem	18220032	10:41am	Yes	Swagata Mondal
11	Tithi Biswas	Math	3rd Sem	18220033	10.41am	yes	Tithi Biswas
12	Susmita Biswas	Math	3rd sem	18220030	10.41am	Yes	Susmita Biswas
13	Kusheli Biswas	Math	1st sem	19220011	10.41am	Yes	Kusheli Biswas
14	Sutrishna Mandal	Math	3rd Sem	18220031	10.40am	Yes	Sutrishna Mandal.
15	Laboni Karmakar	Math	3rd Sem	18220013	10.41am	Yes	Laboni Karmakar
16	Labani Barai	Math	3rd Sem	18220012	10.41am	Yes	Labani Barai
17	Minarul Shaik	Math	1st sem	19220016	10.41	yes	
18	Arif Mahammad Thandar	MTMH	3rd sem	18220004	10.50	Yes	Arif Mahammad Thandar
19	Md. Mubeen Gharfari Mondal	MTMH	3rd Sem	18220014	10:50	Yes	Mubeen
20	Plaban Bhowmick	MTMH	3rd sem	18220018	10.50	Yes	
21	Arif Ahammed	MTMH	3rd Year	31212015 15	11.00AM	Yes	Arif Ahammed

22	Shaib Akbar	Math	3rd year	3122201 82	10:35 am	Yes	Shaib Akbar
23	Md Sagir Rahaman	Math	3rd year	3122201 85	10:50	Yes	Md Sagir Rahaman
24	Aminul Biswas	Math	3rd yr	3121201622	10:40	Yes	Aminul Biswas
25.	Jannatul Ferdous	Math	3rd year	3122201813	10:40	Yes	Jannatul Ferdous
26.	Ankush Biswas	Math	3rd year	3122201817	10:35	Yes	Ankush Biswas
27	Masikul Islam	Math	3rd year	3122201811	10:35	Yes	Masikul Islam
28.	Sabana Parvin	Math	3rd year	3122201811	11:20 am	Yes	Sabana Parvin.
29.	Puja Das Bairagya	Math	3rd Year	3122201812	11:22 am	yes	Puja Das Bairagya
30.	Nasrin Banu	Math	3rd year	3122201809	10:35 am	Yes	Nasrin Banu
31.	Mounita Pal	Math	3rd year	3122201814	10:35 am	yes	Mounita Pal
32.	Hena Mondal	Math	3rd year	3122201813	10:35 a.m	Yes	Hena Mondal
33.	Balaram Biswas	Math	3rd year	3122201814	10:30 am	Yes	Balaram Biswas
34.	Tapan Mistri	Math	1st sem	19220041	10:55 am	Yes	Tapan Mistri
35	SANJOY BISWAS	Math	1st sem	19220024	10:58 am	Yes	Sanjoy Biswas
36	Ritwik Biswas	MTMH	3rd Sem	18220022	10:58 am	Yes	Ritwik Biswas
37	Sridharacharyya Roy	Math	3rd Year	3122201819	11 A.M	Yes	Sridharacharyya R
38	Antu Mondal	MTMH	3rd Sem	18220002	11.00 am	Yes	Antu Mondal
39	Rakesh Mondal	MTMH	3rd Sem	18220020	11:00 am	Yes	Rakesh Mondal.
40	Sujjal Mondal	Math	1st Sem	19220035	11:00 am	Yes	
41	Subrata Pal	Math	1st Sem	19220032	11:00 am	Yes	Subrata pal
42.	Sakil Shaikh	Math	1st sem	19220022	11:30 am	NO	Sakil Shaikh
43.	Snigdha Sarkar.	Math	3rd Yr	3122201810	11:30 am	Yes	Snigdha Sarkar.

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 08/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Snigdha Sarkar	Math	3rd yr	31222018	10:30 am	Yes	Snigdha Sarkar
2	Jannatul Ferdous	Math	3rd Year	312220 1213	10:30 am	Yes	Jannatul Ferdous
3	Kuheli Biswas	Math	1st sem	19220011	10:30 am	Yes	Kuheli Biswas
4	Puja Das Bairagya	Math	3rd Year	3122018 12	10:30 am	Yes	Puja Das Bairagya
5	Sakil Shaikh	Math	1st sem	19220022	10.30 am	Yes	Sakil Shaikh
6	Subrata Pal	Math	1st Sem	19220032	10.00 AM	yes	Subratapal
7	Minarul shaik	Math	1st sem	19220016	10.30 a.m	yes	
8	Sujan Biswas	Math	1st sem	19220034	10.30 am	Yes	Sujan Biswas
9	Sugata Biswas	Math	1st sem	19220033	10:30AM	Yes	Sugata Biswas.
10	Kalu Hain	Math	1st sem	19220009	10:30A.m	yes	Kalu Hain
11	SANJOY BISWAS	Math	1st sem	19220029	10:30 am	Yes	Sanjoy Biswas
12	Antu Mondal	Math	3rd sem	18220002	10.30 AM	Yes	Antu Mondal
13	Selim Shaikh	Math	3rd sem	18220026	10:30 Am	Yes	Selim Shaikh
14	Plabon Bhowmick	Math	3rd sem	18220018	10.30 am	Yes	Plabon Bhowmick
15	Tapan Mistri	Math	1st sem	19220091	10.30 am	Yes	Tapan Mistri
16	Sujjal Mondal	Math	1st Sem	19220035	11:00	Yes	
17	Subhajit Saha	Math	3rd Sem	18220028	12:55 pm	yes	Subhajit Saha
18	Arif Mahammad Thandar	MTMH	3rd sem	18220004	12:45 PM	Yes	Arif Mahammad Thandar
19	Mubeen Ghaffari	MTMH	3rd Sem	18220014	12:45 pm	Yes	Mubeen
20	Moumita Pal	MTMH	3rd sem	18220015	12:45 PM	yes	Moumita Pal
21	Laboni Karmakar	MTMH	3rd Sem	18220013	12:45pm	yes	Laboni Karmakar

22	Labani Barui	MTMH	3rd	18220012	12:46 pm	Yes	Labani Barui
23	Rakesh Mondal.	MTMH	3rd	18220020	12:47pm	Yes	Rakesh Mondal.
24	Alivo Mondal	Maths	3rd	18220001	12:48pm	yes	Alivo Mondal
25.	Ripan pal	MTMH	3rd	18220021	12:49 pm	yes	Ripan pal
26.	Dipkesh Biswas	Math	3rd	18220009	12:50	yes	Dipkesh Biswas
27.	Ritwik Biswas	MTMH	3rd	18220022	12:51	yes	Ritwik Biswas
28.	Swagata Mondal	MTMH	3rd	18220032	12:51	Yes	Swagata Mondal
29	Tithi Biswas	Math	3rd	18220033	12.51	yes	Tithi Biswas
30	Susmita Biswas	Math	3rd	18220030	12:50	yes	Susmita Biswas
31	Subhrishna Mandal	Math	3rd	1820031	12.45	Yes	Subhrishna Mandal
32	Aminul Biswas	Math	3rd	3121201622	3:00	yes	Aminul Biswas
33	Hasan Iqubal Mandal	Math	3rd year	312220186	3:00	yes	Hasan Iqubal Mandal
34	Siddhartacharyya Roy	Math	3rd year	312220 1819	3:00	Yes	Siddhartacharyya Roy
35	Arif Ahammed	Math	3rd year	3121201515	3:00	Yes	Arif Ahammed
36	Anay Pal	Math	3rd year	312220185	3:00	Yes	Anay Pal.
37.	Nasrin Banu	Math	3rd year	3122201819	3:00	Yes	Nasrin Banu
38.	Sabana Parvin	Math	3rd year	3122201811	3:00 pm	yes	Sabana Parvin
39	Hena Mondal.	Math	3rd year	312220183	3:00 pm	yes	Hena Mondal
40	Mounita Pal	Math	3rd year	312220184	3:00pm	yes	Mounita Pal

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 13/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Anita Mondal	MTMH	3rd sem	18220002	10:30	Yes	Anita Mondal
2	Plaban Bhowmick	MTMH	3rd sem	18220018	10:30	Yes	Plaban Bhowmick
3	Sugata Biswas	MTMH	1st sem	19220033	10:30	Yes	Sugata Biswas
4	Kalu Gain	MTMH	1st sem	19220009	10:30	yes	Kalu Gain
5	Minarul Shaik	MTMH	1st sem	19220016	10:30	yes	
6	Sujjal Mondal	Math	1st Sem	19220035	10:30	yes	
7	SANJOY BISWAS	MTMH	1st sem	19220021	10:30	yes	Sanjoy Biswas
8	Tapan Mistri	MTMH	1st sem	19220041	10:30 AM	yes	Tapan
9	Sujon Biswas	MTMH	1st sem	19220034	10:30 AM	Yes	Sujon Biswas
10	Salim shaikh	MTMH	3rd sem	18220026	10.30 AM	Yes	Salim shaikh
11	Labani Barai	MTMH	3rd sem	18220012	12.54 PM	Yes	Labani Barai
12	Ayo Mondal	MTMH	3rd sem	18220001	12:54	yes	Ayo Mondal
13	Rakesh Mondal	MTMH	3rd Sem	18220020	12:56	Yes	Rakesh Mondal
14	Ripon pal	MTMH	3rd sem	18220021	12:56	yes	Ripon pal
15	Md. Mukeem Ghaffori Mukaki	MTMH	3rd sem	18220014	12:55	Yes	Mukeem Ghaffori
16	Dipkesh Biswas	MTMH	3rd sem	18220009	12:58	yes	Dipkesh Biswas
17	Sumita Biswas	MTMH	3rd sem	18220030	12:55	yes	Sumita Biswas
18	Moumita Pal	MTMH	3rd sem	18220015	12:55	yes	Moumita Pal
19	Subhajit Saha	MTMH	3rd sem	18220028	1:08	Yes	Subhajit Saha
20	Arif Mahammad Thandar	MTMH	3rd sem	18220004	12:55	Yes	Arif Mahammad Thandar
21	Labani Karmakar	MTMH	3rd sem	18220013	12:55	Yes	Labani Karmakar

22	Sudnishna Mal.	MTMH	3nd Sem	18220031	12:55	Yes	Sudnishna Mal.
23	Ritwik Biswas	MTMH	3nd Sem	18220022	12:55	Yes	Ritwik Biswas
24	Arif Ahammed	MTMH	3rd year	312120515	15:00	Yes	Arif Ahammed
24	Sridharacharyya Roy	MTMH	3rd year	312220189	15.00	Yes	Sridharacharyya Roy
25	Nasrin Banu	MTMH	3rd year	3122201809	15.00	Yes	Nasrin Banu
26	Sabana Parvin	MTMH	3rd year	3122201811	15.00 pm	Yes	Sabana Parvin.
27.	Hena Mondal	MTMH	3rd year	312220183	15:00 pm	Yes	Hena Mondal.
28.	Mounita Pal	MTMH	3rd year	312220184	15:00 pm	yes	Mounita Pal
29.	Puja Das Bairagya	MTMH	3rd Year	3122201812	15.00 pm	Yes	Puja Das Bairagya
30	Jannatul Ferdous	MTMH	3rd year	3122201813	15:00	Yes	Jannatul Ferdous
31.	Snigdha Sarkar.	MTMH	3rd yr	3122201810	15:00	yes	Snigdha Sarkar.
32.	Kuheli Biswas	MTMH	1st sem	19220011	15:00	Yes	Kuheli Biswas

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 14/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Md. Mukeem Ghaffori Mridha	MTMH	3rd Sem	18220014	11:30	Yes	Mukeem Ghaffori
2	Ripan pal	MTMH	3rd sem	18220021	11:30	yes	Ripan pal
3	Diptesh Biswas	MTMH	3rd sem	18220009	11:40	yes	Diptesh Biswas
4	Sumita Biswas	MTMH	3rd sem	18220030	11:40	yes	Sumita Biswas
5	Tithi Biswas	MTMH	3rd Sem	18220033	11:40	yes	Tithi Biswas
6	Moumita Pal	MTMH	3rd sem	18220015	11:40	yes	Moumita Pal
7	Swayata Mondal	MTMH	3rd Sem	18220032	11:40	yes	Swayata Mondal
8	Subhajit Saha	MTMH	3rd sem	18220028	11:46	Yes	Subhajit Saha
9	Arif Mahammad Tarafdar	MTMH	3rd sem	18220004	11:46	Yes	Arif Mahammad Tarafdar
10	Labani Barai	MTMH	3rd sem	18220012	11:47	Yes	Labani Barai
11	Laboni Karmakar	MTMH	3rd Sem	18220013	11:47	yes	Laboni Karmakar
12	Ritwik Biswas	MTMH	3rd Sem	18220022	12:05	Yes	Ritwik Biswas
13	Rakesh Mondal	MTMH	3rd Sem	18220020	12:10	Yes	Rakesh Mondal.
14	Alee Mondal	MTMH	3rd sem	18220001	12:10	Yes	Alee Mondal
15	Suthishna Mandal	MTMH	3rd Sem	18220031	12:10	Yes	Suthishna Mandal
16	Nasrin Banu	MTMH	3rd year	3122220 1809	12:15	yes	Nasrin Banu
17	Sabana Parvin	MTMH	3rd Year	31222018 11	12:15 Pm	yes	Sabana Parvin.
18	Hena Mondal	MTMH	3rd year	312220183	12:15 Pm	yes	Hena Mondal
19	Moumita Pal	MTMH	3rd year	312220184	12:15Pm	yes	Moumita Pal
20	Puja Das Bairagya	MTMH	3rd Year	31222018 12	12:15 Pm	Yes	Puja Das Bairagya
21	Anirudh Biswas	MTMH	3rd year	31222018 17	12:15 pm	yes	Anirudh Biswas

22	Arif Ahammed	MTMH	III yr	3121201515	12:15 pm	Yes	Arif Ahammed
23	Jannatul Ferdous	MTMH	3rd yr	3122201813	12:15 PM	Yes	Jannatul Ferdous.
24	Snigdha Sarkar	MTMH	3rd yr	3122201810	12:45 pm	Yes	Snigdha Sarkar
25	Kuheli Biswas	MTMH	1st sem	19220011	12:45 pm	Yes	Kuheli Biswas
26	Amay Pal	MTMH	3rd year	3122201817	12:45 pm	Yes	Amay Pal.
27	Aminul Biswas	MTMH	3rd yr	3121201622	12:50 pm	Yes	Aminul Biswas
28	Sridhar Acharyya Roy	MTMH	3rd yr	3122201819	12.40 P.M	YES	Sridhar Acharyya Roy
29	Plaban Bhowmick	MTMH	3rd sem	18220018	3.00 pm	Yes	Plaban Bhowmick
30	Antu Mondal	MTMH	3rd sem	18220002	3.00 pm	Yes	Antu Mondal
31	SANJOYBISWAS	MTMH	1st sem	19220024	3.00 pm	Yes	Sanjoy Biswas
32	Tapan Mistri	MTMH	1st sem	19220041	3.00 pm	Yes	Tapan Mistri
33	Sujan Biswas	MTMH	1st sem	19220034	3:00 pm	Yes	Sujan Biswas
34.	Sakil Shaikh	MTMH	1st sem	19220022	3:00 pm	Yes	Sakil Shaikh
35.	Sugata Biswas	MTMH	1st sem	19220033	3:00p.m.	Yes	Sugata Biswas
36.	Kalu Gain	MTMH	1st sem	19220009	3:00 p.m	yes	Kalu Gain
37	Minarul shaik	MTMH	1st sem	19220016	3.00p.m	yes	
38.	Selim Sheikh	MTMH	3rd sem	18220026	3.00p.m	Yes	Selim Sheikh

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019

(Excepting 6 & 7-12 Nov)

Daily Attendance Record of the Participants

Date: 15/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Antu Mondal	MTMH	3rd sem	18220002	10:30	Yes	Antu Mondal
2	Pleban Bhowmick	MTMH	3rd Sem	18220018	10:30	Yes	Pleban Bhowmick
3	Sujata Biswas	MTMH	1st sem	19220033	10:30	Yes	Sujata Biswas
4	Kalu Gain	MTMH	1st sem	19220009	10:30	Yes	Kalu Gain
5	Minarul Shaik	MTMH	1st sem	19220016	10:30	yes	
6	Sujjal Mondal	Math	1st Sem	19220035	10:30	Yes	
7	Sabbir Ahamed Biswas	Math	1st sem	19120012	10:30	NO	
8	Sanjoy Biswas	MTMH	1st sem	19220024	10:30	Yes	Sanjoy Biswas
9	Tapan Mistri	MTMH	1st sem	19220041	10:30 AM	yes	Tapan Mistri
10	Sujan Biswas	MTMH	1st Sem	19220031	10:30 AM	Yes	Sujan Biswas
11	selim shaikh	MTMH	3rd sem	18220026	10:30 a.m	yes	selim shaikh
12	Labani Barai	MTMH	3rd sem	18220012	12:54 pm	Yes	Labani Barai
13	Alus Mondal	MTMH	3rd sem	18220001	12.54	yes	Alus Mondal
14	Rakesh Mondal	MTMH	3rd Sem	18220020	12:56	Yes	Rakesh Mondal
15	MH. Mukeen Ghaffori	MTMH	3rd sem	18220019	12:55	Yes	Mukeen Ghaffori
16	Ripan pal	MTMH	3rd sem	18220021	12:56	yes	Ripan pal
17	Diptesh Biswas	MTMH	3rd sem	18220009	12:58	yes	Diptesh Biswas
18	Susmita Biswas	MTMH	3rd sem	18220030	12:55	yes	Susmita Biswas
19	Moumita Pal	MTMH	3rd sem	18220015	12:55	yes	Moumita Pal
20	Subhajit Saha	MTMH	3rd sem	18220028	1:08	Yes	Subhajit Saha
21	Arif Mahammad Toandar	MTMH	3rd sem	18220004	12.55	Yes	Arif Mahammad Toandar

22	Laboni Kamakar	MTMH	3rd sem	19220013	12:55	Yes	Laboni Kamakar
23	Subhishna Mandal	MTMH	3nd sem	18220031	12:55	Yes	Subhishna Mandal
24	Asif Ahammad	MTMH	3rd year	312120515	15:00	yes	Asif Ahammad
25	Nasrin Banu	MTMH	3rd year	312220180 9	15.00	yes	Nasrin BANU
26	Sridharacharyya Roy	MTMH	3rd Year	312220181 9	15.00	yes	Sridharacharyya Roy
27.	Sabana Parvin	MTMH	3rd year	312220 1811	15.00 pm	yes	Sabana Parvin.
28.	Hena Mondal	MTMH	3rd year	312220185	15:00 pm	yes	Hena Mondal
29.	Mournita Pal	MTMH	3rd year	312220184	15:00 pm	yes	Mournita Pal
30.	Snigdha Sarkar.	MTMH	3rd yr	312220181 0	15:00 pm	yes	Snigdha Sarkar
31.	Kuheli Biswas	MTMH	1st sem	192200 11	15:00	Yes	Kuheli Biswas
32.	Jannatul Ferdous	MTMH	3rd year	312220 1813	15 00	yes	Jannatul Ferdous.
33.	Puja Dar Bairagya	MTMH	3rd Year	312220 1812	15.00	Yes	Puja Dar Bairagya

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 16.11.2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Certificate Issued (Yes / No)	Signature
1	Antu Mondal	MTMH	3rd Sem	18220002	10:30	Yes	Antu Mondal
2	Plaban Bhowmick	MTMH	3rd sem	18220018	10:30	Yes	Plaban Bhowmick
3	Minarul Shaik	MTMH	1st sem	19220016	10:30	yes	
4	Sugata Biswas	MTMH	1st sem	19220033	10:30	Yes	Sugata Biswas
5	Sujjal Mondal	MTMH	1st sem	19220035	10:30	Yes	
6	Salil Shaikh	MTMH	1st sem	19220022	10:30 am	Yes	Salil Shaikh
7	SANJOYBISWAS	MTMH	1st sem	19220024	10:30 am	Yes	Sanjoy Biswas
8	Tapan Mistri	MTMH	1st sem	19220041	10:30 am	Yes	Tapan Mistri
9	Kalu Gain	MTMH	1st sem	19220009	10:30 am	yes	Kalu Gain.
10	Sujon Biswas	MTMH	1st sem	19220034	10:30 am	yes	Sujon Biswas
11	Selim Shaikh	MTMH	3rd sem	18220026	10.30 am	Yes	selim shaikh
12	Subrotapal	MTMH	1st sem	19220032	10.30 am	Yes	Subrotapal
13	Ripan pal	MTMH	3rd sem	18220021	11:35 a.m.	Yes	Ripan pal
14	Md. Mukeem Ghaffori	MTMH	3rd sem	18220014	11:35 am	Yes	Mukeem Ghaffori
15	Ritwik Biswas	MTMH	3rd sem	18220022	11:35 am	yes	Ritwik Biswas
16	Dliptesh Biswas	MTMH	3rd Sem	18220009	11:39am	yes	Dliptesh Biswas.
17	Tithi Biswas	MTMH	3rd sem	18220033	11.39 am	yes	Tithi Biswas
18	Sumita Biswas	MTMH	3rd sem	18220030	11:35 am	yes	Sumita Biswas
19	Moumita Pal	MTMH	3rd sem	18220015	11:35 am	yes	Moumita Pal
20	Swagata Mondal	MTMH	3rd sem	18220032	11:35 am	yes	Swagata Mondal

21	Subhajit Saha	[illegible]	3rd sem	18220028	11:15	Yes	Subhajit Saha
Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Certificate Issued (Yes / No)	Signature
22	Arif Mahammad Thandar	MTMH	3rd sem	18220004	11.45	Yes	Arif Mahammad Mandal
23	Laboni Karmakar	MTMH	3rd sem	18220013	11:35	Yes	Laboni Karmakar
24	Labani Barai	MTMH	3rd sem	18220012	11.36	Yes	Labani Barai
25	Satmishna Maity	MTMH	3rd Sem	18220031	11.35	Yes	Satmishna Maity
26	Alex Mondal	MTMH	3rd sem	18220001	11:35	Yes	Alex Mondal
27	Rakesh Mondal	MTMH	3rd Sem	18220020	11:36	Yes	Rakesh Mondal
28	Moumita Pal	MTMH	3rd year	312220184	12:15 Pm	yes	Moumita Pal
29	Hena Mondal	MTMH	3rd year	312220185	12:15 Pm	yes	Hena Mondal
30	Sabana Parvin	MTMH	3rd year	3122201811	12.15 Pm	yes	Sabana Parvin.
31	Nasrin Banu	MTMH	3rd year	312220180 9	12.15	Yes	Nasrin Banu
32	Kuheli Biswas	MTMH	1st sem	19220011	12:00	Yes	Kuheli Biswas
33	Snigdha Sarkar	MTMH	3rd yr	3122201810	12:00	Yes	Snigdha Sarkar.
34	Jannatul Ferdous	MTMH	3rd year	3122201813	12.00	yes	Jannatul Ferdous
35	Puja Das Bairagya	MTMH	3rd Year	3122201812	12.00	Yes	Puja Das Bairagya
36	Shaib Akter	MTMH	3rd year	3122201 82	12.15	yes	Shaib Akter
37	Sridharacharyya Roy	MTMH	3rd year	3122201819	12.15	yes	Sridharacharyya Roy
38	Ankush Biswas	MTMH	3rd year	3122201817	12.15	yes	Ankush Biswas
39	Asif Ahammad	MTMH	3rd year	3121201515	12:15	Yes	Asif Ahammad
40	Md Sagir Rahaman	Math	3rd year	312220185	12'15	Yes	Md Sagir Rahaman
41	Aminul Biswas	Math	3rd yr	3121201622	12.15	Yes	Aminul Biswas
42	Masikul Islam	Math	3rd year	312220181	12-15	Yes	Masikul Islam
43				~~312220181~~	~~12.15~~	~~Yes~~	~~Masikul Islam~~

2020-2021

Certificate Course

Course Highlights

A 30hrs ONLINE CERTIFICATE COURSE ON
An Introduction to Population Dynamics

Proposed to be conducted by the

Departments of Botany, Zoology & Mathematics, Karimpur Pannadevi College

Course Meeting Times:

Duration: 10 days (28th Sep 2020 – 09th Oct 2020, excluding Saturdays, Sundays, and Holidays).

Lectures: 3 sessions / day, 1 hour / session.

Timings: 10:00 am - 11:00 am & 4:00 pm onwards

Prerequisites:

There are no formal prerequisites for this course, but we do presuppose the participants from Karimpur Pannadevi College with high school-level Biology and Mathematics as their subjects of study.

Video-conferencing platforms:

Google Meet and Cisco Webex

Resource Persons:

- Iftikar Rahaman, Department of Zoology, Karimpur Pannadevi College
- Sri Bipul Sarkar, Department of Botany, Karimpur Pannadevi College
- Dr. Joydeb Bhattacharyya, Department of Mathematics, Karimpur Pannadevi College

Modules/Topics to be addressed:

- Population Growth and Growth Models
- Competition and its evolution
- Community Ecology
- Community Dynamics
- Ecological Niche

----------By Iftikar Rahaman

- Metapopulation Dynamics
- Species Interactions
- Ecosystem Dynamics
- Biodiversity Parameters
- Biodiversity Regulations

---------- By Bipul Sarkar

- Quantification of growth
- Knowledge of growth curve models
- Extended family of growth curve models
- Model selection diagnostics
- Mathematical models

---------- By Dr. Joydeb Bhattacharyya

Registration is Absolutely FREE.

All the participants are requested to register online by browsing a link provided at the flyer and at the formal notice.

Registration is mandatory for all the participants.

Assignments:

There will be 15 problem sets of the course corresponding to the total 15 modules/topics. Completed problem sets must be submitted online by the due date/time. Problem sets will not be accepted late and will be scored **zero** points if not submitted on time.

E-Certificates will be mailed to the registered participants by 15th Oct 2020.

Official Communications

Gmail Joydeb Bhattacharyya <b.joydeb@gmail.com>

Application for the permission to conduct an Online Certificate course

5 messages

Joydeb Bhattacharyya <b.joydeb@gmail.com> Thu, Sep 10, 2020 at 9:01 PM
To: KAUSTAV BHATTACHARYYA <kaustabhatta@rediffmail.com>, Karimpur Pannadevi College <pannadevicollege@gmail.com>
Cc: Prasenjit Saha <prasenjit.pnm@gmail.com>, Bipul Sarkar <bipulsarkar007@gmail.com>, Ripan Ripan <rahamaniftikar@gmail.com>, Joydeb Bhattacharyya <b.joydeb@gmail.com>

Dear Sir,

This is for your kind information that the Departments of Mathematics, Botany and Zoology are willing to conduct an online certificate course on " An Introduction to Population Dynamics" on and from 28th Sep 2020 to 09th Oct 2020, barring Saturdays, Sundays and Holidays. The online certificate course will involve a total of 30 hours of interactive teaching using Google Meet and Cisco Webex video conferencing platforms. The proposed certificate course will be free from any charges and intended for the interested participants of Karimpur Pannadevi College with a preferably pre-requisite study in Biology and Mathematics at the high school level. Only the first 100 registered "Early Birds" will be allowed to participate in the programme.

I request you to permit our departments to conduct the aforementioned online certificate course.

Your active cooperation in this regard is highly appreciated.

Waiting for your reply.

Yours sincerely,

Joydeb

A pdf highlighting the modules/topics of the proposed programme is hereby attached.

Joydeb Bhattacharyya, PhD | SERB-TARE Fellow
Assistant Professor | Department of Mathematics, Karimpur Pannadevi College
Nadia, West Bengal-741152, INDIA
Phone: +91 9007230059 | b.joydeb@gmail.com
https://tinyurl.com/w5qgg3c
https://sites.google.com/view/joydebb/home

Highlights.pdf
164K

Gmail Joydeb Bhattacharyya <b.joydeb@gmail.com>

Reply

Prasenjit Saha <prasenjit.pnm@gmail.com> Fri, Sep 11, 2020 at 5:05 PM
To: Joydeb Bhattacharyya <b.joydeb@gmail.com>

IQAC of Karimpur pannadevi College would like to take the opportunity to convey it's sincere tanks to you for taking this very useful academic endeavour. IQAC has always appreciated this kind of quality initiative. The cell formally provide it's green signal for proceeding further to conduct the online certificate course and also hope to get the final clearance from the head of the institution.
The cell is happy to anounce its support (as necessary) for smooth completion of the course.
With regards.

On Fri, 11 Sep, 2020, 12:31 PM Joydeb Bhattacharyya, <b.joydeb@gmail.com> wrote:
> Once getting an official clearance, we can discuss further.
>
> On Thu, 10 Sep, 2020, 9:50 pm Prasenjit Saha, <prasenjit.pnm@gmail.com> wrote:
> > Thanks for your mail. Very progressive and collective initiative. Is there any necessity to have a course coordinator sir? I am not sure. But just a query.
> > With regards.

Gmail Joydeb Bhattacharyya <b.joydeb@gmail.com>

Application for the permission to conduct an Online Certificate course

KAUSTAV BHATTACHARYYA <kaustabhatta@rediffmail.com> Mon, Sep 14, 2020 at 6:30 PM
To: Joydeb Bhattacharyya <b.joydeb@gmail.com>

Please go ahead Sir. Best wishes.
[Quoted text hidden]

Online Certificate Course on
An Introduction to Population Dynamics

28th Sep—09th Oct 2020*

(*barring 02nd & 04th Oct)

Jointly conducted by the Departments of
Mathematics, Botany & Zoology
Karimpur Pannadevi College

Course Completion Report

Oct 2020

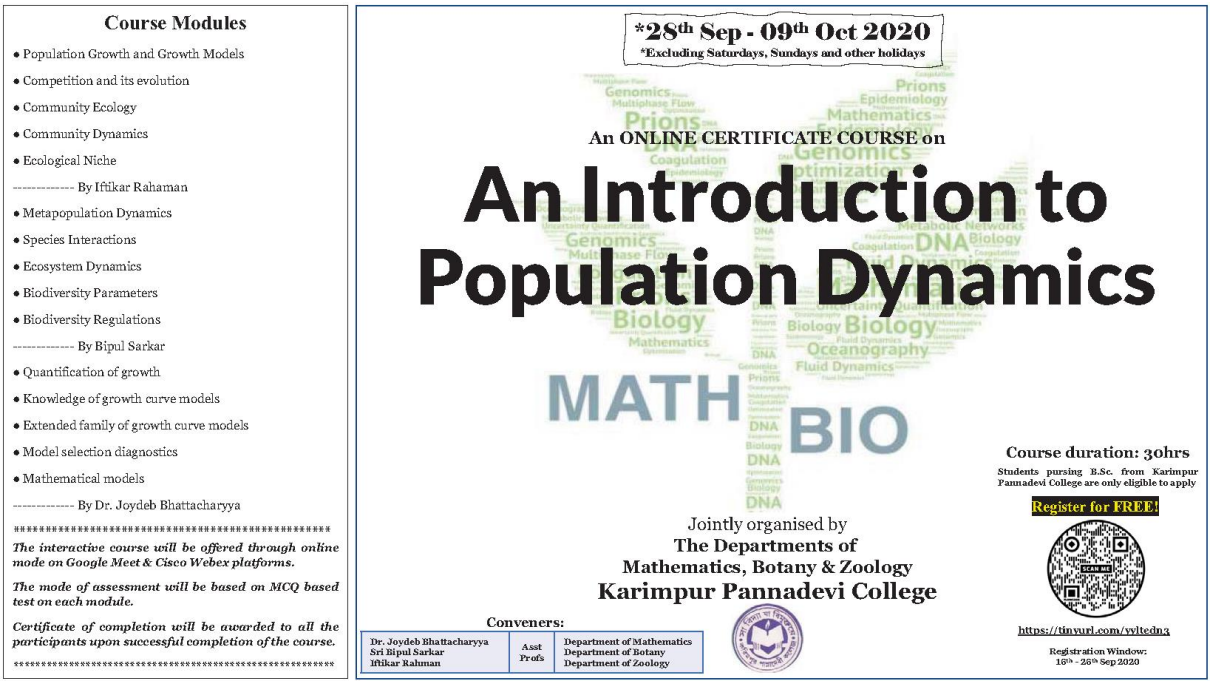
Report jointly prepared by:

Dr. Joydeb Bhattacharyya
Assistant Professor
Department of Mathematics
Karimpur Pannadevi College

Sri Bipul Sarkar
Assistant Professor
Department of Botany
Karimpur Pannadevi College

Iftikar Rahaman
Assistant Professor
Department of Zoology
Karimpur Pannadevi College

Flyer of the certificate course



Introduction

About the Report

This report summarizes the output of the 10-day (30 hours duration) online classes on 'An Introduction to Population Dynamics' conducted jointly by the Departments of Mathematics, Botany and Zoology, Karimpur Pannadevi College from 28th Sep to 09th Oct 2020, barring 02nd and 04th Oct 2020.

The report aims to fulfil the following purposes:

(i) Record all the process and tools used in the classes and new experiences gained during the training.

(ii) Collect and analyze suggestions and recommendation from the participants so that the training course can be improved in future.

(iii) Access the effectiveness of the course based on the reaction and evaluations of the participants.

Background and Rationale

Population dynamics is a branch of science which is concerned with the short and long-term changes in the size and age composition of populations, and the biological and environmental processes influencing those changes. It deals with the way populations are affected by birth and death rates, and by immigration and emigration, and studies topics such as ageing populations or population decline.

The online certificate course on An Introduction to Population Dynamics was the first of this kind conducted jointly by the Departments of Mathematics, Botany and Zoology, Karimpur Pannadevi College. The course covered the fundamentals of Population Dynamics and was designed to help the students of in enhancing knowledge on theoretical foundations of population ecology together with developing mathematical models as tools to understand the

changes in population growth. The course also covered some important applications on population ecology to solve real-word problems. The online course emphasized on lectures and tutorials apart from daily quiz sessions.

The interactive course was offered through online mode on Google Meet & Cisco Webex platforms. The mode of assessment was based on MCQ based test on each module. Certificate of completion was awarded to the registered participants upon successful completion of the course. The online registration window was open from 16th – 26th Sep 2020.

Objective

The objectives of the course are

(i) To gain knowledge on population and community ecology.
(ii) To develop the fundamental knowledge on patterns of population distribution.
(iii) To develop the knowledge on population growth, species relationship and behaviours.
(iv) To learn how species behaviour are influenced by the environment.
(v) To show how mathematics and ecology are connected.
(vi) To enable students developing and analyzing mathematical models on ecosystems.
(vii) To interpret results of mathematical modelling.

Outputs

By the end of the online certificate course, participating students will be able to:

(i) Explain how and why one uses mathematical models in ecology.
(ii) Construct population models, identify equilibria, assess their stability.
(iii) Know the properties and applications of different population growth functions.
(iv) Construct basic models of species interactions.

To achieve the above objectives and outputs, the following contents were discussed and practiced during the course period:

Course Outline:

Day	Modules	Hours
1-2	● Population Growth and Growth Models ● Ecosystem Dynamics ● Quantification of growth	2 2 2
3-4	● Competition and its evolution ● Species Interactions ● Knowledge of growth curve models	2 2 2
5-6	● Community Ecology ● Metapopulation Dynamics ● Extended family of growth curve models	2 2 2
7-8	● Community Dynamics ● Biodiversity Regulations ● Model selection diagnostics	2 2 2
9-10	● Ecological Niche ● Biodiversity Parameters ● Mathematical models	2 2 2

Participants and Facilitators

Altogether 39 students of B.Sc. (Honours & General) of Karimpur Pannadevi College registered for the course. A Telegram Channel is used to convey all the important messages to the registered participants.

The training program was facilitated by Dr. Joydeb Bhattacharyya, Assistant Professor, Department of Mathematics, Sri Bipul Sarkar, Assistant Professor, Department of Botany, and Iftikar Rahaman, Assistant Professor, Department of Zoology, Karimpur Pannadevi College.

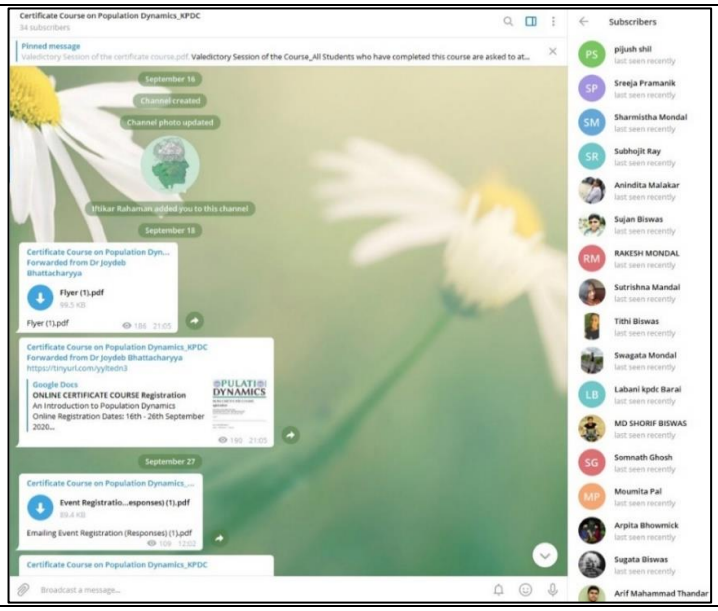
Sri Kaustav Bhattacharyya, Teacher-in-charge of Karimpur Pannadevi College and Dr. Prasenjit Saha, IQAC Coordinator of Karimpur Pannadevi College keenly observed the whole course and gave feedback and inputs to make the course more effective.

List of Registered Candidates

CERTIFICATE COURSE IN
GROWTH CURVES IN POPULATION DYNAMICS
Departments of Botany, Zoology & Mathematics, Karimpur Pannadevi College
(28th Sep - 09th Oct 2020)

LIST OF REGISTERED CANDIDATES

Sl. No.	Reg. Date & Time	Name of the Applicant	Student ID	Stream of Study	Semester	Email Address
1	9-16-2020 14:52:55	Dona Sarkar	19430004	BSc General (Bio Science)	3rd Semester	donasarkar2002@gmail.com
2	9-16-2020 15:02:09	Rahul Debnath	18430013	BSc General (Bio Science)	5th Semester	rockyvai21092000@gmail.com
3	9-16-2020 15:09:45	Utsa Biswas	18430023	BSc General (Bio Science)	5th Semester	utsabiswas599@gmail.com
4	9-16-2020 15:17:16	Arpita Bhowmick	18430003	BSc General (Bio Science)	5th Semester	arpita202001@gmail.com
5	9-16-2020 15:18:45	Mrinmayee Biswas	19430008	BSc General (Bio Science)	3rd Semester	mrinmayeebiswas330@gmail.com
6	9-16-2020 15:21:42	Sumana Sarmin	18430022	BSc General (Bio Science)	5th Semester	sarminsumana031@gmail.com
7	9-16-2020 15:25:14	Pramita Chakraborty	18430010	BSc General (Bio Science)	5th Semester	pramitadaisy@gmail.com
8	9-16-2020 17:20:32	Mehedi Hasan Malithya	19430007	BSc General (Bio Science)	3rd Semester	mehedihasanmalithya387@gmail.com
9	9-16-2020 20:40:38	Sreeja Pramanik	18430017	BSc General (Bio Science)	5th Semester	sreejapramanik18@gmail.com
10	9-18-2020 9:01:43	Sharmistha Mondal	19430014	BSc General (Bio Science)	3rd Semester	sharmisthamondal0003@gmail.com
11	9-23-2020 9:38:21	Anindita Malakar	18430002	BSc General (Bio Science)	5th Semester	aninditamalakar2001@gmail.com
12	9-26-2020 18:30:45	Md Shorif Biswas	20430010	BSc General (Bio Science)	1st Semester	biswasshorif786@gmail.com
13	9-26-2020 19:06:01	Somnath Ghosh	20430018	BSc General (Bio Science)	1st Semester	sg6657202@gmail.com
14	9-26-2020 19:48:49	Subhojit Ray	20430020	BSc General (Bio Science)	1st Semester	subhojitra18@gamil.cim
15	9-16-2020 15:13:48	Anirban Sarkar	18210001	BSc IIonours in Chemistry	5th Semester	anirbansarkar9977@gmail.com
16	9-19-2020 8:34:49	Pijush shil	18210007	BSc Honours in Chemistry	5th Semester	pijushshil349@gmail.com
17	9-16-2020 11:29:42	Susmita Biswas	18220030	BSc Honours in Mathematics	5th Semester	susmitabiswas23591@gmail.com
18	9-16-2020 11:48:24	Md Mubeen Ghaffari Mandal	18220014	BSc Honours in Mathematics	5th Semester	mubeenghaffari@gmail.com
19	9-16-2020 13:07:44	Subrata pal	19220032	BSc IIonours in Mathematics	3rd Semester	subratapal065@gmail.com
20	9-16-2020 13:35:10	Tapan Mistri	19220041	BSc Honours in Mathematics	3rd Semester	smj8@datamail.in
21	9-16-2020 14:16:36	Sugata Biswas.	19220033	BSc Honours in Mathematics	3rd Semester	sugataab66@gmail.com
22	9-16-2020 14:19:53	Subhajit Saha	18220028	BSc Honours in Mathematics	5th Semester	subhajit2001saha@gmail.com
23	9-16-2020 14:32:27	Laboni Karmakar	18220013	BSc IIonours in Mathematics	5th Semester	labonikarmakar2000sss@gmail.com
24	9-16-2020 17:07:38	Antu Mondal	18220002	BSc Honours in Mathematics	5th Semester	antumondal550@gmail.com
25	9-16-2020 19:27:31	Sakil Shaikh	19220022	BSc Honours in Mathematics	3rd Semester	shaikhsakil450@gmail.com
26	9-16-2020 20:37:38	RAKESH MONDAL	18220020	BSc Honours in Mathematics	5th Semester	amirakesh2009@gmail.com
27	9-17-2020 10:44:09	Kuheli Biswas	19220011	BSc IIonours in Mathematics	3rd Semester	rumibiswas486@gmail.com
28	9-18-2020 17:33:31	Arif Mahammad Thandar	18220004	BSc Honours in Mathematics	5th Semester	arifthandar77@gmail.com
29	9-19-2020 7:25:47	Swagata Mondal	18220032	BSc Honours in Mathematics	5th Semester	Swagata057@gmail.com
30	9-19-2020 10:43:21	Sutrishna Mandal	18220031	BSc Honours in Mathematics	5th Semester	sutrishnamandal307@gmail.com
31	9-19-2020 10:52:14	Swastic Roy	20220026	BSc IIonours in Mathematics	1st Semester	nanditagoswamiroy@gmail.com
32	9-21-2020 7:40:28	Tithi Biswas	18220032	BSc Honours in Mathematics	5th Semester	biswastithi227@gmail.com
33	9-21-2020 7:42:12	Labani Barai	18220012	BSc Honours in Mathematics	5th Semester	labani2000b@gmail.com
34	9-21-2020 13:17:39	BISWAJIT GHOSH	20220005	BSc Honours in Mathematics	1st Semester	mrbiswajit14nov@gmail.com
35	9-22-2020 11:52:29	Moumita Pal	18220015	BSc IIonours in Mathematics	5th Semester	mitamou3949@gmail.com
36	9-23-2020 6:53:06	Sujan Biswas	19220033	BSc Honours in Mathematics	3rd Semester	sujanbiswas10122001@gmail.com
37	9-23-2020 19:10:20	Ripan Pal	18220021	BSc Honours in Mathematics	5th Semester	ripanpal1234@gmail.com
38	9-19-2020 9:42:43	Soumik ghosh	20230020	BSc Honours in Physics	1st Semester	soumikghoshsoumikghosh6@gmail.com
39	9-25-2020 10:23:17	Soma sarkar		BSc Honours in Physics	1st Semester	sarkarsoma236@gmail.com

Telegram Channel Link: https://t.me/Kpdc_populationdynamics	

DAILY SCHEDULE OF THE COURSE PROGRAMME

DATE	09:00 – 10:00	10:00 – 11:00	16:00 – 17:00	17:00 – 18:00
28.09.2020	-	Population Growth and Growth Models-I (IR)	Ecosystem Dynamics (BS)	Quantification of growth (JB)
29.09.2020	Quantification of growth + Quiz (JB)	Population Growth and Growth Models-I (IR)	Ecosystem Dynamics + Quiz (BS)	-
30.09.2010	-	Competition and its Evolution-I (IR)	Species Interaction (BS)	Knowledge of growth curve models (JB)
01.10.2020	Knowledge of growth curve models + Quiz (JB)	Competition and its Evolution-II (IR)	Species Interaction + Quiz (BS)	-
02.10.2020	**NATIONAL HOLIDAY**			
03.10.2020	-	Community Ecology-I (IR)	Metapopulation Dynamics (BS)	-
04.10.2020	**SUNDAY**			
05.10.2020	Extended family of growth curve models (JB)	Community Ecology-II (IR)	Metapopulation Dynamics + Quiz (BS)	Extended family of growth curve models + Quiz (JB)
06.10.2020		Community Dynamics-I (IR)	Biodiversity Parameters (BS)	Model selection diagnostics (JB)
07.10.2020	Model selection diagnostics + Quiz (JB)	Community Dynamics-II (IR)	Biodiversity Parameters + Quiz (BS)	-
08.10.2020	-	Ecological Niche-I (IR)	Biodiversity Regulation (BS)	Mathematical models (JB)
09.10.2020	Mathematical models + Quiz (JB)	Ecological Niche-II (IR)	Biodiversity Regulation + Quiz (BS)	-
10.10.2020	Valedictory Session (JB, BS, IR)			

Abbreviation	Full Name
JB	Dr. Joydeb Bhattacharyya
BS	Sri Bipul Sarkar
IR	Iftikar Rahaman

Session proceedings

DAY ONE (28.09.2020)

The part of the report summarizes the opening of the course, session proceedings covering learning points, contents, process and outputs of each session.

Day 1 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Population Growth and Growth Models- I

This discussions in this session was based on-

- Characteristics of Population
- Population Growth and Density

Outputs

(i) Discussion on Natality, Mortality, Survivorship, Survivorship Curves
(ii) Measurements of Population Density.

Attendance

Attendance for: Class 1_Certificate Course on 2020-09-28_IR	
Names	2020-09-28 9:59Arrival time
Active Engagement time is written in the (first bracket) The DURATION a participant was ACTIVE	
tithi biswas	9:59 (6min) [10:05]10:06 (7min) [10:13]
rocky debnath	9:59 (33min) [10:33]10:33 (40min) [11:14]
mrinmayee biswas	10:00 (74min) [11:15]
ripan pal	10:00 (13min) [10:13]
subhojit ray	10:00 (19min) [10:47]10:49 (0min) [10:49]11:00 (1min) [11:01]11:08 (5min) [11:15]
utsa biswas	10:01 (7min) [10:15]10:16 (57min) [11:14]
dona sarkar	10:01 (20min) [10:21]10:22 (3min) [10:25]10:25 (47min) [11:14]
anirban sarkar	10:01 (72min) [11:14]
pramita chakraborty	10:04 (52min) [10:58]10:58 (16min) [11:14]
sugata biswas	10:04 (13min) [11:15]
sakil shaikh	10:04 (4min) [10:08]10:35 (18min) [11:08]
tapan mistri	10:05 (2min) [10:08]
sujan biswas	10:05 (2min) [10:08]
laboni karmakar	10:08 (18min) [10:26]10:26 (2min) [10:28]10:29 (31min) [11:00]
md.shorif biswas	10:15 (1min) [10:16]10:16 (10min) [10:26]10:26 (50min) [11:15]
swagata mondal	10:23 (2min) [10:42]10:52 (0min) [10:52]
sutrishna mandal	10:29 (1min) [10:30]10:32 (1min) [10:42]
susmita biswas	10:29 (4min) [11:15]
SOMNATH GHOSH	11:12 (3min) [11:15]

Total present: 19

Day 1 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Ecosystem Dynamics-I

This session of the first day covered the following topics:

- What is Ecosystem?
- Level of organization of ecosystem
- Ecosystem components
- Ecosystem productivity
- Food chains and food webs

Outputs

(i) Knowledge gathered about ecosystem and their components, level of organization etc.

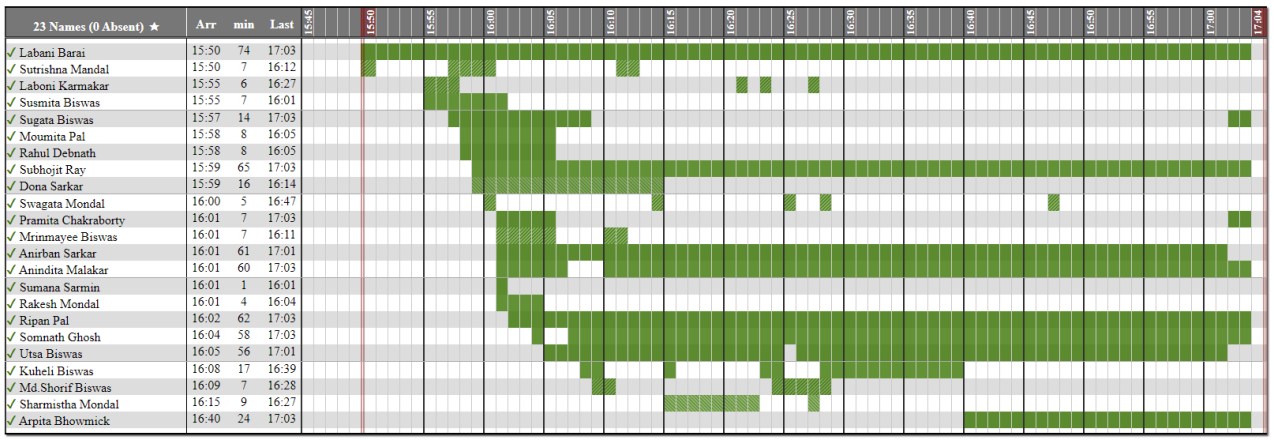
(ii) Details of food chain and food web are discussed.

Attendance

Daily Attendance Report for Class List: 2020-09-28 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-09-28 Earliest Arrival(s): **15:50** Start Time: **15:50** End Time: **17:04** Length of Meet: **74** min

23 Names (0 Absent) ★	Arr	min	Last
✓ Labani Barai	15:50	74	17:03
✓ Sutrishna Mandal	15:50	7	16:12
✓ Laboni Karmakar	15:55	6	16:27
✓ Susmita Biswas	15:55	7	16:01
✓ Sugata Biswas	15:57	14	17:03
✓ Moumita Pal	15:58	8	16:05
✓ Rahul Debnath	15:58	8	16:05
✓ Subhojit Ray	15:59	65	17:03
✓ Dona Sarkar	15:59	16	16:14
✓ Swagata Mondal	16:00	5	16:47
✓ Pramita Chakraborty	16:01	7	17:03
✓ Mrinmayee Biswas	16:01	7	16:11
✓ Anirban Sarkar	16:01	61	17:01
✓ Anindita Malakar	16:01	60	17:03
✓ Sumana Sarmin	16:01	1	16:01
✓ Rakesh Mondal	16:01	4	16:04
✓ Ripan Pal	16:02	62	17:03
✓ Somnath Ghosh	16:04	58	17:03
✓ Utsa Biswas	16:05	56	17:01
✓ Kuheli Biswas	16:08	17	16:39
✓ Md.Shorif Biswas	16:09	7	16:28
✓ Sharmistha Mondal	16:15	9	16:27
✓ Arpita Bhowmick	16:40	24	17:03



Daily Attendance Legend:
The student was present then exited rejoined and rejoined again etc. etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 23

Day 1 - Session 3

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Quantification of Growth-I

The discussions in this session are based on:

- Definitions of Population Ecology, Community Ecology, Habitat Ecology, Genecology, Systems Ecology with appropriate examples.
- Hierarchy in Population Ecology
- Growth of an organism-per-capita growth
- Growth of a population
- Relative Growth Rate (RGR)
- Absolute Growth Rate (AGR)

Outputs

(i) Expressions for per-capita growth and growth of a population are discussed.
(ii) Expressions of RGR and AGR for discrete and continuous time scale are obtained.

Attendance

Attendance for: Population Dynamics2020 on 2020-09-28

Names 2020-09-28 16:50 Arrival time

rahul debnath 16:56 (56min) [17:52] 17:54 (1min) [17:55] 17:56 (7min) [18:03]

laboni karmakar 16:59 (12min) [17:11] 17:11 (52min) [18:03]

anirban sarkar 17:02 (23min) [17:25] 17:25 (9min) [17:34] 17:35 (29min) [18:03]

susmita biswas 17:02 (8min) [17:10]

moumita pal 17:03 (60min) [18:03]

kuheli biswas 17:04 (59min) [18:03]

mrinmayee biswas 17:04 (42min) [17:46]

sugata biswas 17:04 (27min) [18:03]

sumana sarmin 17:04 (11min) [18:03]

ripan pal 17:05 (58min) [18:03]

dona sarkar 17:05 (58min) [18:03]

pramita chakraborty 17:05 (58min) [18:03]

swagata mondal 17:05 (4min) [17:10] 17:57 (0min) [17:57]

anindita malakar 17:06 (46min) [17:52] 17:52 (8min) [18:00] 18:01 (2min) [18:03]

subhojit ray 17:06 (56min) [18:03]

arpita bhowmick 17:06 (27min) [17:33] 17:33 (0min) [17:33] 17:34 (1min) [17:34] 17:34 (1min) [17:35] 17:36 (17min) [17:53]

labani barai 17:06 (23min) [17:29] 17:30 (33min) [18:03]

md.shorif biswas 17:07 (16min) [17:23] 17:24 (5min) [17:29] 17:30 (1min) [17:31] 17:48 (15min) [18:03]

utsa biswas 17:08 (0min) [17:08]

rakesh mondal 17:15 (48min) [18:03]
SOMNATH GHOSH 17:29 (34min) [18:03]

Total Present: 21

DAY TWO (29.09.2020)
Day 2 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Quantification of Growth-II

Before entering the day's topic, a quick review of the previous day's discussion was carried out. The first session of the second day covered the following topics:

- Recapitulation of RGR and AGR
- Continuous Exponential growth rate
- Discrete Exponential growth rate
- Difference between discrete and continuous models with examples
- Problem solving on finding RGR, AGR for discrete and continuous models.
- Quiz session

Outputs

(i) Finding RGR and AGR for exponential growth model (discrete and continuous)
(ii) Quiz

Attendance

Attendance for: Population Dynamics2020 on 2020-09-29

Names 2020-09-29 8:44 Arrival time

rahul debnath ✔ 8:45 (14min) [8:58] 9:01 (48min) [9:52] 9:53 (5min) [9:58]

laboni karmakar ✔ 8:44 (67min) [9:55]

anirban sarkar ✔ 8:48 (64min) [9:58]

susmita biswas ✔ 8:45 (12min) [9:53]

moumita pal ✔ 8:45 (65min) [9:53]

kuheli biswas ✔ 8:49 (10min) [8:58] 8:59 (12min) [9:10] 9:11 (6min) [9:16] 9:17 (4min) [9:20] 9:21 (27min) [9:53]

mrinmayee biswas ✔ 8:48 (65min) [9:58]

sugata biswas ✔ 8:45 (25min) [9:45] 9:50 (6min) [9:58]

sumana sarmin ✔ 8:48 (8min) [9:00] 9:50 (0min) [9:50] 9:58 (0min) [9:58]

ripan pal ✔ 8:45 (67min) [9:55]

dona sarkar ✔ 8:48 (14min) [9:01] 9:02 (19min) [9:20] 9:21 (10min) [9:30] 9:31 (15min) [9:45] 9:54 (0min) [9:54] 9:55 (0min) [9:55] 9:58 (1min) [9:58]

pramita chakraborty ✔ 8:45 (68min) [9:56]

swagata mondal ✔ 8:45 (12min) [9:58]

anindita malakar ✔ 8:53 (57min) [9:57]

subhojit ray ✔ 9:10 (22min) [9:35] 9:36 (11min) [9:50]

arpita bhowmick

labani barai ✔ 8:45 (70min) [9:58]

md.shorif biswas ✔ 8:46 (53min) [9:38]

utsa biswas ✔ 9:50 (3min) [9:53]

rakesh mondal ✔ 8:54 (34min) [9:27]

somnath ghosh ✔ 9:03 (47min) [9:53] 9:58 (1min) [9:58]

tapan mistri 8:44 (6min) [9:53] 9:56 (3min) [9:58]

sutrishna mandal 8:46 (7min) [8:52] 9:50 (6min) [9:56]

sharmistha mondal 8:53 (18min) [9:10] 9:25 (18min) [9:42] 9:44 (6min) [9:53]

sujan biswas 9:42 (1min) [9:43] 9:50 (0min) [9:50] 9:50 (5min) [9:54]

Total Present: 24

Day 2 - Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Population Growth and Growth Models- II

Before starting the session, a quick review of the previous day's discussion was carried out. This session of the second day covered the following topics:

- Population Growth Models
- Population Growth Curves

Outputs

(i) Exponential Growth Model and Logistic Growth Model of Population.
(ii) Growth rate and Comparison.

Attendance

Attendance for: Class 2 on 2020-09-29
Names2020-09-29 10:04Arrival time
anirban sarkar10:04 (37min) [11:11]
mrinmayee biswas10:07 (8min) [10:18]
swagata mondal10:05 (0min) [10:05]10:07 (5min) [10:14]
sumana sarmin10:05 (0min) [10:05]10:06 (8min) [10:18]
susmita biswas10:06 (9min) [10:14]
anindita malakar10:07 (26min) [10:33]
arpita bhowmick10:09 (33min) [11:11]
dona sarkar10:04 (36min) [11:11]
kuheli biswas10:05 (7min) [10:12]10:17 (25min) [11:11]
labani barai10:05 (31min) [10:56]11:04 (8min) [11:11]
moumita pal10:06 (23min) [11:11]
laboni karmakar10:05 (0min) [10:05]10:08 (3min) [10:10]10:11 (9min) [10:20]10:26 (8min) [10:33]
utsa biswas10:08 (0min) [10:08]10:13 (2min) [10:14]10:54 (0min) [10:54]11:06 (0min) [11:06]
pramita chakraborty10:05 (6min) [10:18]10:55 (0min) [10:55]
rahul debnath10:05 (2min) [10:18]
sakil shaikh10:04 (1min) [10:06]10:18 (1min) [10:18]
somnath ghosh10:08 (1min) [10:08]10:18 (1min) [10:18]11:13 (0min) [11:13]
sugata biswas10:05 (6min) [10:10]10:18 (1min) [10:18]10:24 (0min) [10:24]
sutrishna mandal10:04 (1min) [10:05]10:04 (0min) [10:04]10:05 (0min) [10:05]
md.shorif biswas10:18 (20min) [11:11]
sharmistha mondal10:20 (0min) [10:20]
subhojit ray10:26 (0min) [10:26]11:06 (0min) [11:06]

Total Present: 23

Day 2 – Session3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Ecosystem Dynamics-II

A quick review of the previous day's discussion was carried out. This session of the second day covered the following topics:

- Ecological pyramid
- Energy transfer efficiencies
- Nutrient cycles
- Ecosystem services
- Types of ecosyste

Outputs

(i) Thoroughly discussed about different types of ecological pyramids, energy transfer efficiencies and nutrient cycles.

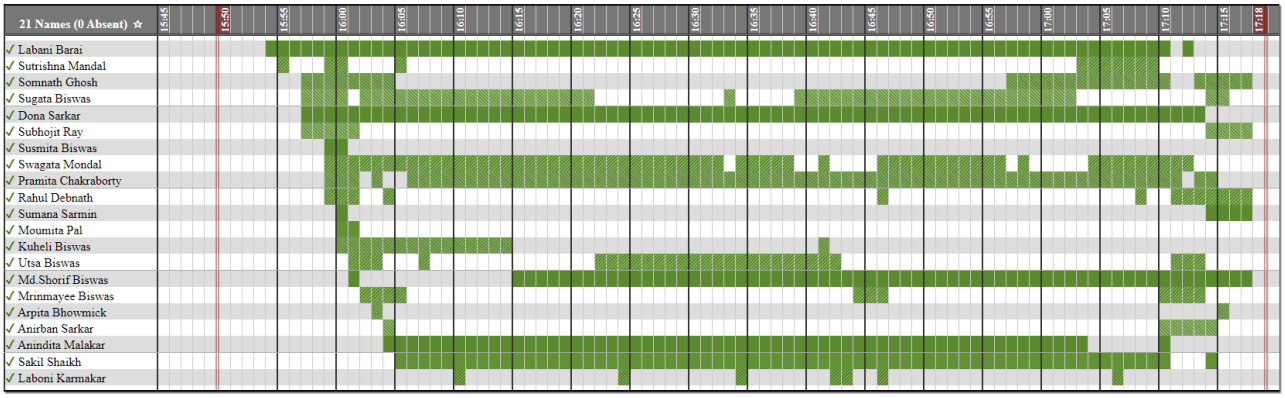
(ii) Found some important ecosystem services which we always overlooked and also discussed about different types of ecosystems

(iii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-09-29 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-09-29 Earliest Arrival(s): **15:50** Start Time: **15:50** End Time: **17:18** Length of Meet: **88** min



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 21

DAY THREE (30.09.2020)
Day 3 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Competition and its Evolution- I
This module was focussed on:

- Lotka-Volterra Model of Competition
- Quiz

Outputs

(i) Establishing Lotka Volterra Equation of Competition
(ii) Establishing Zero- Growth Isocline Equations
(iii) Preparation of Zero- Growth Isocline Curves and Finding Status of Competition.
(iv) Analyzing Stable and Unstable Equilibrium.
(v) Quiz on Module I

Attendance

Attendance for: Class 2 on 2020-09-30
Names2020-09-30 9:59Arrival time
anirban sarkar ✔ 10:00 (14min) [10:16]10:43 (0min) [10:43]
mrinmayee biswas ✔ 10:05 (69min) [11:15]
swagata mondal ✔ 9:59 (0min) [9:59]
sumana sarmin ✔ 9:59 (3min) [10:02]
susmita biswas ✔ 9:59 (1min) [10:00]
anindita malakar ✔ 10:04 (10min) [10:16]11:12 (1min) [11:12]11:12 (1min) [11:16]
arpita bhowmick ✔ 10:30 (0min) [10:30]10:33 (0min) [10:33]
dona sarkar ✔ 9:59 (3min) [10:02]10:03 (58min) [11:01]11:03 (0min) [11:03]
kuheli biswas ✔ 10:00 (14min) [10:16]10:17 (0min) [10:17]11:09 (0min) [11:09]
labani barai ✔ 9:59 (75min) [11:15]
moumita pal
laboni karmakar ✔ 10:11 (3min) [10:14]10:15 (1min) [10:16]10:16 (0min) [10:16]10:22 (0min) [10:22]10:23 (1min) [10:23]10:33 (0min) [10:33]10:49 (0min) [10:49]
utsa biswas ✔ 10:03 (68min) [11:15]
pramita chakraborty ✔ 10:00 (15min) [10:14]10:25 (0min) [10:25]
rahul debnath ✔ 10:00 (5min) [10:05]10:28 (0min) [10:28]
sakil shaikh ✔ 10:02 (3min) [10:05]
somnath ghosh ✔ 10:25 (1min) [11:16]
sugata biswas ✔ 9:59 (2min) [10:02]10:41 (0min) [10:41]
sutrishna mandal ✔ 10:21 (0min) [10:21]
md.shorif biswas
sharmistha mondal ✔ 10:23 (0min) [10:23]10:49 (0min) [10:49]
subhojit ray ✔ 9:59 (0min) [9:59]10:00 (7min) [10:07]10:15 (13min) [11:15]
ripan pal?10:00 (5min) [10:05]

Total Present: 20

Day 3 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Species Interaction-I

- Ecological interdependence and interactions
- Positive interactions
  - Mutualism
  - Commensalism

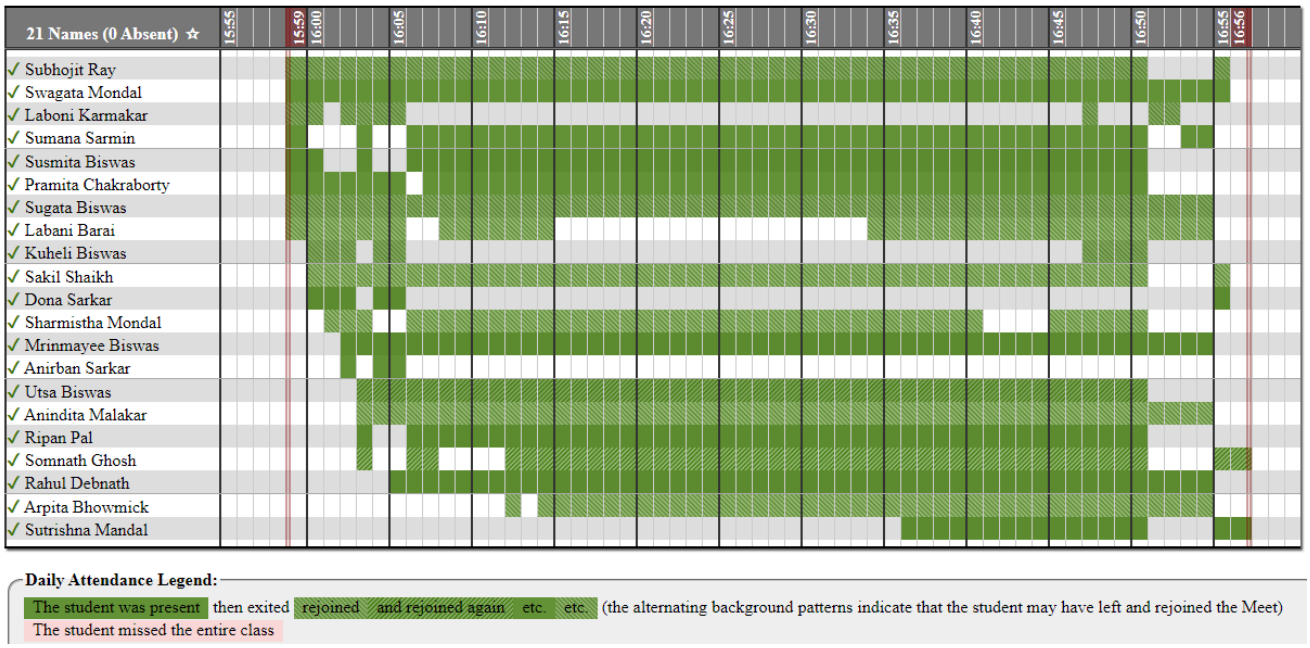
Outputs

(i) Discussed about ecological interdependence and interactions among species.
(ii) Detailed discussions are made on positive interactions: mutualism and commensalism

Attendance

Daily Attendance Report for Class List: 2020-09-30 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-09-30 Earliest Arrival(s): **15:59** Start Time: **15:59** End Time: **16:56** Length of Meet: **57 min**



Daily Attendance Legend:
The student was present then exited rejoined and rejoined again etc. etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 21

Day 3 - Session 3

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Knowledge of growth curve models-I

A quick review of the previous day's discussion was carried out. The discussions in this session are based on:

- Graphical representation of RGR and AGR in exponential growth
- Population density at any time in exponential growth
- Drawbacks of exponential growth model
- Logistic growth equation
- Population density at any time in logistic growth
- RGR for exponential and logistic growth

Outputs

(i) Finding population density of exponential and logistic growth equations at any instant.

(ii) Explained by means of some scientific data that human population growth is not exponential

(iii) Identifying population growth equation from RGR curve obtained from field observations.

Attendance

Attendance for: Population Dynamics2020 on 2020-09-30

Names 2020-09-30 16:57 Arrival time

anindita malakar 17:01 (66min) [18:07]

anirban sarkar 17:03 (64min) [18:07]

arpita bhowmick 17:06 (14min) [17:19] 17:23 (44min) [18:07]

dona sarkar 17:01 (66min) [18:07]

labani barai 16:57 (17min) [17:14] 17:14 (53min) [18:07]

laboni karmakar 16:57 (70min) [18:07]

mrinmayee biswas 16:59 (68min) [18:07]

pramita chakraborty 17:00 (68min) [18:07]

rahul debnath 16:57 (70min) [18:07]

ripan pal 17:02 (66min) [18:07]

sakil shaikh 17:10 (58min) [18:07]

SHARMISTHA MONDAL 17:15 (12min) [17:27] 17:27 (34min) [18:01]

somnath ghosh 17:01 (66min) [18:07]

subhojit ray 16:57 (70min) [18:07]

sugata biswas 16:57 (64min) [18:01] 18:01 (6min) [18:07]

sumana sarmin 16:57 (28min) [18:07]

susmita biswas 16:57 (1min) [16:58] 16:59 (10min) [17:09]

sutrishna mandal 17:00 (5min) [17:05]

swagata mondal 16:59 (5min) [17:03]

utsa biswas 17:01 (0min) [17:01]

Total Present: 21

DAY FOUR (01.10.2020)
Day 4 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Knowledge of growth curve models-II

A quick review of the previous day's discussion was carried out. The first session of the fourth day covered the following topics:

- Point of inflexion and its significance in population growth models
- Point of inflexion in logistic growth curve
- Maximal growth rate in logistic equation
- Human population growth in the world since 1800AD and its AGR and RGR
- Population growth in India and China since 1970 and RGR
- Projecting future populations
- Stages of human population growth (pre & postindustrial and transitional)

Outputs

(i) Finding points of inflexion of logistic equation
(ii) Finding the population density in logistic growth at which the growth rate is maximum
(iii) Finding RGR in human population growth from real field data
(iv) Quiz

Attendance

Attendance for: Population Dynamics2020 on 2020-10-01

Names 2020-10-01 8:40 Arrival time

anindita malakar ✔ 8:48 (71min) [9:58]
anirban sarkar ✔ 8:51 (1min) [8:51] 8:54 (50min) [9:43]
arpita bhowmick ✔ 9:05 (35min) [9:40] 9:41 (9min) [9:52]
dona sarkar ✔ 8:47 (7min) [8:53] 8:54 (49min) [9:42] 9:59 (0min) [9:59]
kuheli biswas ? 8:44 (9min) [8:52] 8:53 (18min) [9:10] 9:11 (37min) [9:50]
labani barai ✔ 8:41 (66min) [9:46]
laboni karmakar ✔ 8:42 (72min) [9:53] 9:57 (2min) [9:58]
mrinmayee biswas ✔ 8:46 (70min) [9:58]
pramita chakraborty ✔ 8:43 (0min) [8:43] 8:44 (72min) [9:58]
rahul debnath ✔ 8:43 (48min) [9:30] 9:36 (19min) [9:54]
ripan pal ✔ 8:44 (65min) [9:49]
sakil shaikh ✔ 9:05 (31min) [9:35] 9:37 (14min) [9:53]
sharmistha mondal ✔ 8:49 (55min) [9:45]
somnath ghosh ✔ 9:18 (41min) [9:58]
subhojit ray ✔ 9:08 (7min) [9:14] 9:15 (41min) [9:58]
sumana sarmin ✔ 8:40 (54min) [9:53]
susmita biswas ✔ 8:47 (24min) [9:48]
sutrishna mandal ✔ 8:54 (12min) [9:05]
swagata mondal ✔ 8:44 (31min) [9:53]
utsa biswas ✔ 9:43 (8min) [9:50]

Total Present: 20

Day 4 - Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Competition and its Evolution- II

Before Starting the session, a quick review of the previous day's discussion was carried out. This session of the fourth day covered the following topics:

- r-Selection Strategy and k- Selection Strategy
- Grime's Theory
- Character displacement

Outputs

(i) Explanation of r- Selection and k- Selection Strategies in different ambience.
(ii) Explaining Grime's Theory for Plant Strategists.
(iii) Character displacement in the light of Competition.

Attendance

Attendance for: Class 4 on 2020-10-01
Names2020-10-01 10:01Arrival time
sumana sarmin 10:01 (6min) [10:07]
pramita chakraborty 10:01 (7min) [10:08]
sugata biswas 10:01 (1min) [10:05]10:12 (0min) [10:12]10:16 (0min) [10:16]10:22 (0min) [10:22]
ripan pal 10:01 (7min) [10:08]
swagata mondal 10:01 (5min) [10:06]
rahul debnath 10:01 (2min) [10:06]10:07 (1min) [10:08]10:12 (0min) [10:12]
laboni karmakar 10:01 (30min) [10:34]10:34 (4min) [10:38]
labani barai 10:01 (0min) [10:01]10:05 (34min) [10:39]
sutrishna mandal 10:01 (0min) [10:01]10:04 (1min) [10:04]
dona sarkar 10:01 (36min) [10:39]
kuheli biswas 10:02 (7min) [10:10]10:11 (28min) [10:39]
susmita biswas 10:03 (0min) [10:03]
mrinmayee biswas 10:04 (5min) [10:09]
sakil shaikh 10:05 (2min) [10:06]
somnath ghosh 10:06 (0min) [10:06]
subhojit ray 10:06 (0min) [10:06]
anindita malakar 10:06 (33min) [10:39]
utsa biswas10:08 (0min) [10:08]10:36 (0min) [10:36]
anirban sarkar 10:08 (31min) [10:39]
arpita bhowmick 10:09 (30min) [10:39]
Md.Shorif Biswas10:11 (22min) [10:39]

Total Present: 21

Day 4 - Session 3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Species Interaction-II

A quick review of the previous day's discussion was carried out. This session of the fourth day covered the following topics:

- Negative interactions
  - Parasitism
  - Amensalism
  - Competition

Outputs

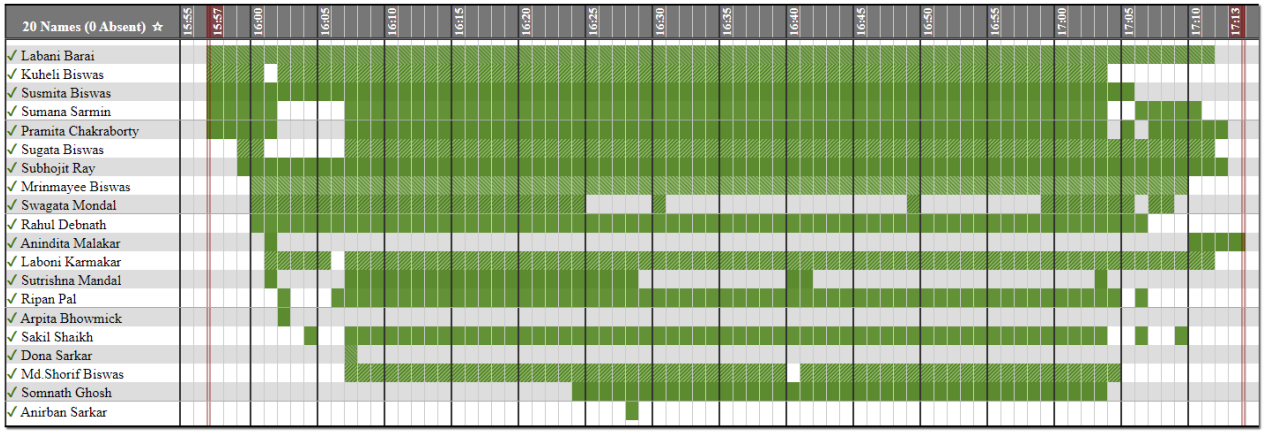
(i) Detailed discussions are made on negative interactions: predation, amensalism and competition

(ii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-10-01 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-01 Earliest Arrival(s): **15:57** Start Time: **15:57** End Time: **17:13** Length of Meet: **76** min



Daily Attendance Legend:
The student was present then exited rejoined and rejoined again etc. etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 20

DAY FIVE (03.10.2020)
Day 5 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman
Module: Community Ecology- I
This session of the fifth day covered the following topics:

- Community Characteristics
- Community Indices
- Quiz

Outputs

(i) Explaining Community Characters like, Species Richness, Species Evenness.
(ii) Understanding of Community indices, e.g.- Simpson's Index, Shannon- Weaver Index, Sorrenson's Index, Pielou Index.
(iii) Quiz on Module II

Attendance

Attendance for: Class 5 on 2020-10-03
Names2020-10-03 17:30Arrival time
labani barai17:30 (59min) [18:29]
sumana sarmin?17:30 (46min) [18:25]
ripan pal17:32 (7min) [18:06]
sutrishna mandal17:31 (14min) [18:00]
sugata biswas17:31 (1min) [17:32]17:33 (2min) [17:35]17:39 (0min) [17:39]17:57 (5min) [18:29]
anirban sarkar17:30 (5min) [17:36]17:36 (38min) [18:27]
kuheli biswas17:30 (16min) [17:48]17:59 (11min) [18:26]
pramita chakraborty17:30 (20min) [18:29]
rahul debnath17:30 (7min) [18:00]18:01 (2min) [18:06]18:11 (2min) [18:29]
subhojit ray17:32 (5min) [18:06]18:18 (2min) [18:29]
sakil shaikh17:33 (11min) [18:28]
utsa biswas17:33 (24min) [18:21]
dona sarkar17:33 (5min) [17:39]17:39 (9min) [17:48]17:49 (4min) [17:58]17:59 (11min) [18:26]
somnath ghosh17:34 (1min) [17:35]
swagata mondal17:34 (5min) [18:27]
mrinmayee biswas17:34 (40min) [18:29]
sharmistha mondal17:35 (9min) [18:06]
susmita biswas17:35 (4min) [18:28]
laboni karmakar17:35 (18min) [17:53]17:56 (0min) [17:56]18:11 (0min) [18:11]18:14 (7min) [18:29]
Anindita Malakar17:42 (29min) [18:26]

Total Present: 20

Day 5 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Metapopulation Dynamics-I

A quick review of the previous day's discussion was carried out. This session of the fifth day covered the following topics:

- Definition and composition or structure
- Habitat fragmentation and reasons
- Condition of metapopulations
- Dynamics of metapopulation: Dispersal and Colonization

Outputs

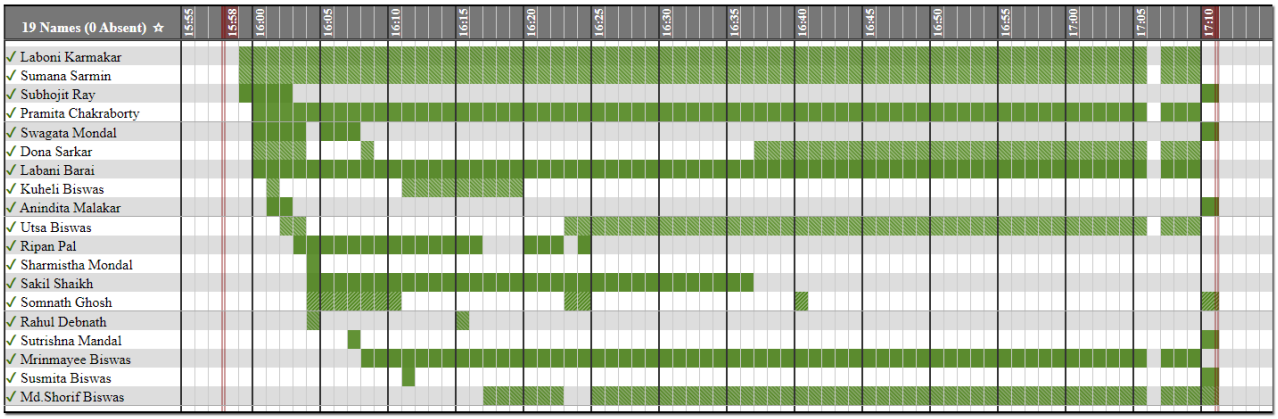
(i) Definition and various components and conditions of metapopulation are thoroughly discussed.
(ii) Habitat fragmentations and reasons are discussed.
(iii) Expression of dynamics of metapopulations are discussed.

Attendance

Daily Attendance Report for Class List: 2020-10-03

Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-03 Earliest Arrival(s): **15:58** Start Time: **15:58** End Time: **17:10** Length of Meet: **72** min



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. | (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 19

DAY SIX (05.10.2020)
Day 6 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Extended family of growth curve models-I

A quick review of the previous day's discussion was carried out. The first session of the sixth day covered the following topics:

- Growth acceleration and retardation in logistic growth equation
- Gompertz growth equation
- Logistic versus Gompertz growth
- Modified logistic growth with variable carrying capacity

Outputs

(i) Finding the phases of growth acceleration and growth retardation in logistic growth
(ii) Proving that logistic growth curve has a greater initial growth acceleration compared to that of Gompertz growth
(iii) Modified logistic growth equations in adaptive systems

Attendance

Attendance for: Population Dynamics2020 on 2020-10-05
Names2020-10-09 8:24Arrival time
anindita malakar ✔ 8:41 (57min) [9:46]
anirban sarkar ✔ 8:59 (30min) [9:32]
arpita bhowmick ✔ 9:10 (19min) [9:32]
dona sarkar ✔ 8:33 (57min) [9:32]
kuheli biswas ✔ 8:30 (3min) [8:32]8:32 (57min) [9:32]
labani barai ✔ 8:25 (66min) [9:31]10:00 (1min) [10:00]
laboni karmakar ✔ 8:29 (78min) [9:52]
md.shorif biswas ✔ 9:00 (12min) [9:12]9:13 (42min) [10:00]
mrinmayee biswas ✔ 8:45 (6min) [8:51]8:51 (38min) [9:29]
pramita chakraborty ✔ 8:30 (63min) [9:38]
rahul debnath ✔ 8:41 (51min) [9:32]9:51 (6min) [9:57]
ripan pal ✔ 8:30 (61min) [9:32]
sakil shaikh ✔ 9:29 (7min) [9:43]
sharmistha mondal ✔ 8:41 (25min) [9:05]9:06 (7min) [9:12]
somnath ghosh ✔ 8:40 (49min) [9:29]9:43 (6min) [9:48]
subhojit ray ✔ 8:34 (78min) [10:00]
sugata biswas ✔ 8:34 (6min) [8:40]8:48 (3min) [8:50]8:51 (62min) [10:00]
sumana sarmin ✔ 8:27 (74min) [9:50]
susmita biswas ✔ 8:33 (5min) [8:38]8:39 (39min) [9:20]9:21 (8min) [9:29]
sutrishna mandal ✔ 9:02 (27min) [9:29]
swagata mondal ✔ 8:30 (44min) [9:29]
utsa biswas ✔ 8:32 (10min) [8:42]8:43 (2min) [8:45]9:05 (0min) [9:05]9:10 (19min) [9:29]9:38 (3min) [9:40]

Total Present: 22

Day 6 – Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Community Ecology- II

Before starting the session, a quick review of the previous day's discussion was carried out. This session of the Sixth day covered the following topics:

- Community Succession

Outputs

(i) Understanding Succession with respect to Community.
(ii) Understanding Community Succession in the light of Evolution.

Attendance

Attendance for: Class 5 on 2020-10-05
Names2020-10-05 10:00Arrival time
labani barai ✔ 10:00 (0min) [10:00]10:01 (8min) [10:55]
sumana sarmin ✔ 10:02 (8min) [10:35]
ripan pal ✔ 10:02 (42min) [10:54]
sutrishna mandal
sugata biswas ✔ 10:01 (5min) [10:18]10:32 (3min) [10:35]
anirban sarkar ✔ 10:01 (7min) [10:55]
kuheli biswas ✔ 10:00 (55min) [10:55]
pramita chakraborty ✔ 10:00 (12min) [10:35]
rahul debnath ✔ 10:00 (4min) [10:04]10:04 (27min) [10:54]
subhojit ray ✔ 10:01 (7min) [10:07]10:11 (6min) [10:39]10:50 (0min) [10:50]
sakil shaikh ✔ 10:02 (33min) [10:46]10:47 (0min) [10:47]
utsa biswas
dona sarkar ✔ 10:00 (2min) [10:03]10:06 (4min) [10:55]
somnath ghosh
swagata mondal ✔ 10:04 (8min) [10:35]
mrinmayee biswas ✔ 10:16 (2min) [10:18]10:18 (0min) [10:18]10:20 (3min) [10:35]10:47 (1min) [10:55]
sharmistha mondal ✔ 10:07 (41min) [10:56]
susmita biswas ✔ 10:02 (0min) [10:02]10:04 (8min) [10:35]
laboni karmakar ✔ 10:04 (5min) [10:10]10:31 (0min) [10:31]10:45 (1min) [10:55]
anindita malakar ✔ 10:05 (50min) [10:55]
md.shorif biswas10:00 (38min) [10:38]10:39 (8min) [10:54]
arpita bhowmick10:06 (3min) [10:10]10:40 (1min) [10:55]

Total Present: 19

Day 6 - Session 3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Metapopulation Dynamics-II

A quick review of the previous day's discussion was carried out. This session of the fourth day covered the following topics:

- Metapopulation models
  - Levins model
  - Mainland-island model
  - Source-sink model
  - Landscape model

Outputs

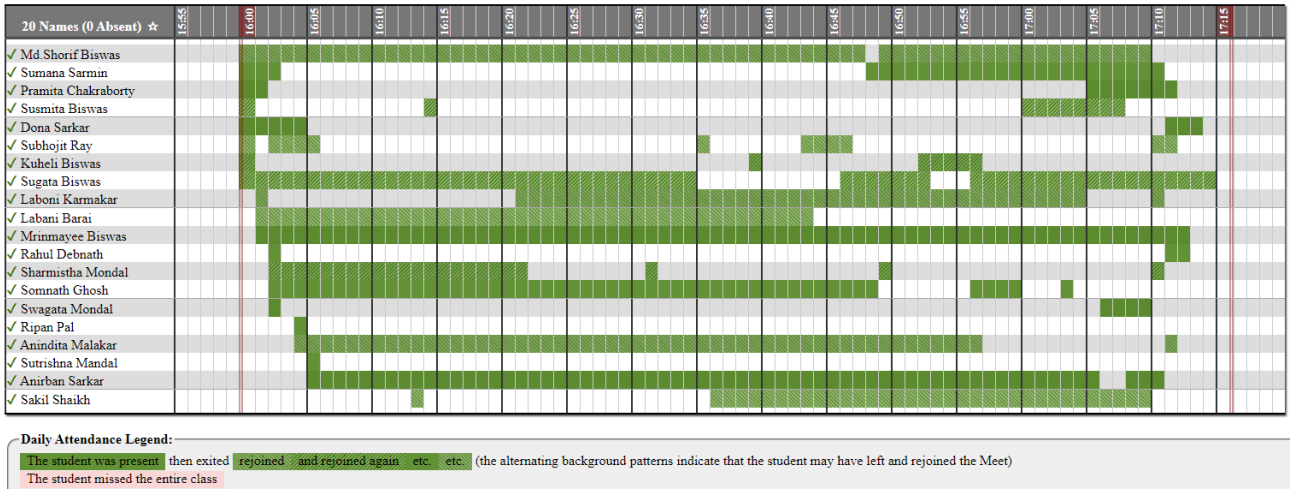
(i) Expressions and features of different metapopulation dynamics models are obtained.

(ii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-10-05 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-05 Earliest Arrival(s): **16:00** Start Time: **16:00** End Time: **17:15** Length of Meet: **75** min



Total Present: 20

Day 6 - Session 4

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Extended family of growth curve models-II
The final session of the sixth day covered the following topics:

- Allee effect in growth equations
- Weak Allee effect
- Strong Allee effect

Outputs

(i) Difference between Weak and Strong Allee effects
(ii) Quiz

Attendance

Attendance for: Population Dynamics2020 on 2020-10-05

Names 2020-10-05 17:04 Arrival time

anindita malakar ✔ 17:14 (5min) [17:28]

anirban sarkar ✔ 17:14 (0min) [17:14]

kuheli biswas ✔ 17:20 (0min) [17:20] 17:39 (0min) [17:39]

labani barai ✔ 17:14 (0min) [17:14] 17:44 (0min) [17:44]

laboni karmakar ✔ 17:14 (0min) [17:14] 17:28 (0min) [17:28]

mrinmayee biswas ✔ 17:14 (0min) [17:14]

pramita chakraborty ✔ 17:20 (0min) [17:20] 17:20 (0min) [17:20]

rahul debnath ✔ 17:14 (8min) [17:35]

ripan pal ✔ 17:14 (0min) [17:14]

sakil shaikh ✔ 17:14 (5min) [17:28] 17:30 (1min) [17:31]

sharmistha mondal ✔ 17:35 (0min) [17:35] 17:39 (0min) [17:39]

somnath ghosh ✔ 17:27 (3min) [17:31] 17:39 (0min) [17:39]

subhojit ray ✔ 17:20 (2min) [17:22] 17:29 (2min) [17:31] 17:35 (0min) [17:35]

sugata biswas ✔ 17:20 (8min) [17:35]

sumana sarmin ✔ 17:14 (7min) [17:31]

Total Present: 15

DAY SEVEN (06.10.2020)
Day 7 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Community Dynamics - I
This session of the seventh day covered the following topics:

- Stability in a Community
- Equilibrium Points
- Quiz

Outputs

(i) Understanding of Local and Global Stability.
(ii) Explaining Equilibrium Points in a Community.
(iii) Quiz on Community Ecology Module

Attendance

Attendance for: Class 5 on 2020-10-06
Names2020-10-06 10:00Arrival time
labani barai ✔ 10:00 (11min) [10:11]
sumana sarmin ✔ 10:04 (4min) [10:08]
ripan pal ✔ 10:04 (15min) [10:29]10:30 (0min) [10:30]
sutrishna mandal
sugata biswas ✔ 10:00 (4min) [10:04]10:09 (0min) [10:09]10:28 (0min) [10:28]
anirban sarkar ✔ 10:20 (0min) [10:20]
kuheli biswas ✔ 10:00 (11min) [10:11]10:46 (0min) [10:46]
pramita chakraborty ✔ 10:00 (11min) [10:11]10:44 (0min) [10:44]
rahul debnath ✔ 10:00 (59min) [11:07]
subhojit ray ✔ 10:00 (4min) [10:04]11:08 (0min) [11:08]
sakil shaikh ✔ 10:30 (0min) [10:30]
utsa biswas ✔ 10:06 (15min) [10:20]10:21 (31min) [11:07]
dona sarkar ✔ 10:02 (9min) [10:11]
somnath ghosh ✔ 10:13 (19min) [10:36]
swagata mondal ✔ 10:00 (5min) [10:05]
mrinmayee biswas ✔ 10:00 (67min) [11:07]
sharmistha mondal ✔ 10:12 (8min) [10:22]10:24 (0min) [10:24]10:34 (1min) [10:34]10:43 (0min) [10:43]
susmita biswas ✔ 10:05 (13min) [10:36]
laboni karmakar ✔ 10:03 (13min) [10:20]10:26 (0min) [10:26]10:57 (0min) [10:57]11:09 (1min) [11:09]
anindita malakar ✔ 10:14 (0min) [10:14]11:08 (0min) [11:08]
md.shorif biswas ✔ 10:12 (0min) [10:12]10:36 (31min) [11:07]
arpita bhowmick ✔ 10:04 (8min) [10:11]

Total Present: 21

Day 7 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Biodiversity Parameters-I

A quick review of the previous day's discussion was carried out. This session of the seventh day covered the following topics:

- Definition of biodiversity
- Levels of biodiversity
- Components and gradients of biodiversity
- Biodiversity of India
- Uses of biodiversity

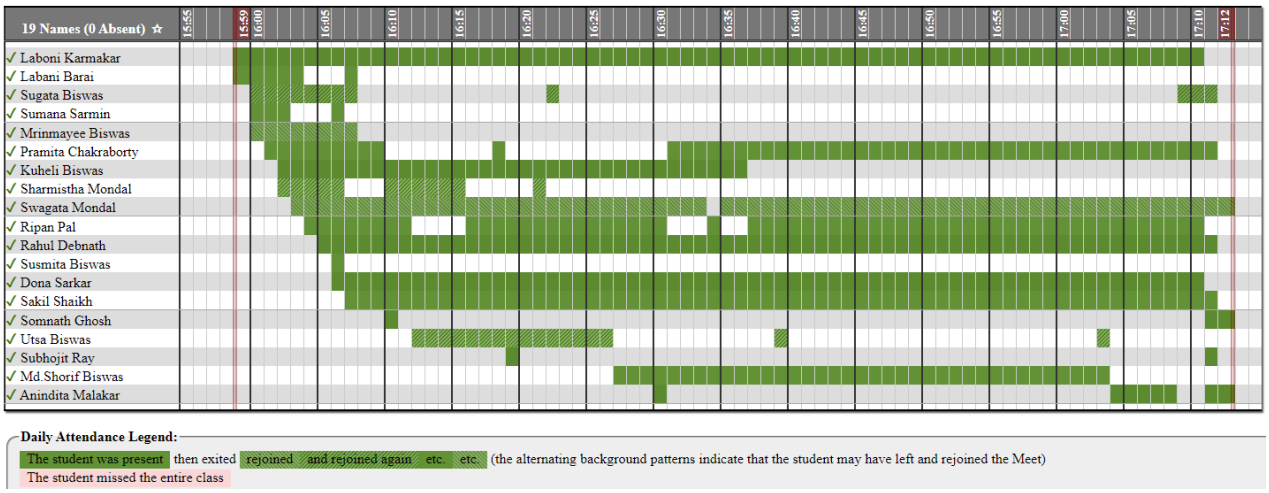
Outputs

(i) Various knowledges are gained about biodiversity, its levels and components.
(ii) Detailed informations are gathered about biodiversity of India and know about uses of biodiversity.

Attendance

Daily Attendance Report for Class List: 2020-10-06 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-06 Earliest Arrival(s): **15:59** Start Time: **15:59** End Time: **17:12** Length of Meet: **73** min



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 19

Day 7 - Session 3

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Model selection diagnostics-I
A quick review of the previous day's discussion was carried out. The discussions of this session are based on:

- Two-species population growth models
- Food Pyramid, Niche, Habitat
- Relations between Habitat and Niche with examples
- Competitive exclusion principle

Outputs

(i) Learning how habitat and niche are interrelated
(ii) Explained what would happen if organisms evolve into the same niche and the same habitat

Attendance

Attendance for: Population Dynamics2020 on 2020-10-06

Names 2020-10-06 16:57 Arrival time

anindita malakar ✔ 17:46 (37min) [18:23]

arpita bhowmick ✔ 17:19 (60min) [18:19]

dona sarkar ✔ 17:17 (66min) [18:23]

kuheli biswas ✔ 17:20 (63min) [18:23]

labani barai ✔ 17:12 (71min) [18:23]

laboni karmakar ✔ 17:12 (71min) [18:23]

mrinmayee biswas ✔ 17:15 (68min) [18:23]

pramita chakraborty ✔ 17:14 (38min) [17:52] 17:52 (31min) [18:23]

rahul debnath ✔ 17:13 (10min) [17:23] 17:24 (1min) [17:25] 17:30 (16min) [17:46] 17:47 (36min) [18:23]

ripan pal ✔ 17:16 (67min) [18:23]

sakil shaikh ✔ 17:13 (44min) [17:57]

sharmistha mondal ✔ 17:21 (12min) [17:33]

somnath ghosh ✔ 17:22 (16min) [17:38]

subhojit ray ✔ 17:15 (45min) [18:00] 18:01 (4min) [18:05] 18:05 (18min) [18:23]

sugata biswas ✔ 17:12 (71min) [18:23]

susmita biswas ✔ 17:12 (34min) [17:46] 17:46 (37min) [18:23]

sutrishna mandal

swagata mondal ✔ 17:18 (20min) [17:43] 17:44 (39min) [18:23]

utsa biswas ✔ 17:17 (13min) [17:47] 17:57 (4min) [18:01]

Total Present: 18

DAY EIGHT (07.10.2020)
Day 8 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Model selection diagnostics-II

A quick review of the previous day's discussion was carried out. The first session of the eighth day covered the following topics:

- Two-species interactions (mutualism, competition, predation, parasitism, commensalism, amensalism)
- Generic prey-predator model
- Lotka-Volterra competition model

Outputs

(i) Explained with examples the different types of species interactions
(ii) Students learned to distinguish between a prey-predator model and a competition model
(iii) Quiz

Attendance

Attendance for: Population Dynamics2020 on 2020-10-07

Names 2020-10-07 8:23 Arrival time

anindita malakar ✔ 9:27 (12min) [9:48]

anirban sarkar ✔ 9:06 (33min) [9:48]

dona sarkar ✔ 8:44 (52min) [9:44]

kuheli biswas ✔ 8:32 (55min) [9:27] 9:27 (6min) [9:33]

labani barai ✔ 8:23 (70min) [9:33]

laboni karmakar ✔ 8:28 (44min) [9:12] 9:14 (27min) [9:50] 9:59 (1min) [10:00]

md.shorif biswas ? 9:07 (1min) [9:08] 9:08 (28min) [9:45]

mrinmayee biswas ✔ 8:32 (79min) [10:00]

pramita chakraborty ✔ 8:27 (66min) [9:33]

rahul debnath ✔ 8:56 (29min) [9:25] 9:25 (8min) [9:33] 9:54 (5min) [9:59]

ripan pal ✔ 8:30 (63min) [9:33]

sakil shaikh ✔ 9:24 (14min) [9:47]

sharmistha mondal ✔ 8:47 (16min) [9:03] 9:13 (21min) [9:43]

subhojit ray ✔ 8:27 (3min) [8:30] 8:31 (76min) [9:56]

sugata biswas ✔ 8:30 (56min) [9:26] 9:29 (4min) [9:33] 10:00 (0min) [10:00]

susmita biswas ✔ 8:33 (56min) [9:29]

swagata mondal ✔ 8:30 (55min) [9:27]

utsa biswas ✔ 8:32 (42min) [9:14]

Total Present: 18

Day 8 - Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Community Dynamics - II

Before starting the session, a quick review of the previous day's discussion was carried out. This session of the eight day covered the following topics:

- Non-equilibrial regulations of Community maintenance.
- Dynamic Equilibrium Theory

Outputs

(i) Explaining Top-down and Bottom-up regulations.
(ii) Understanding of Dynamic Equilibrium Theory of Island Biogeography.

Attendance

Attendance for: Class 5 on 2020-10-07

Names2020-10-07 10:15Arrival time
labani barai ✔ 10:15 (53min) [11:21]
sumana sarmin
ripan pal ✔ 10:15 (20min) [11:22]
sutrishna mandal
sugata biswas ✔ 10:15 (4min) [10:19]10:21 (0min) [10:21]10:26 (27min) [11:21]
anirban sarkar ✔ 10:29 (1min) [10:52]
kuheli biswas ✔ 10:15 (17min) [10:39]10:39 (10min) [10:49]10:51 (0min) [10:51]10:57 (0min) [10:57]11:00 (0min) [11:00]11:06 (0min) [11:06]11:08 (0min) [11:08]
pramita chakraborty ✔ 10:15 (8min) [10:24]10:38 (0min) [10:38]10:54 (0min) [10:54]
rahul debnath ✔ 10:16 (8min) [10:24]10:28 (0min) [10:28]10:42 (0min) [10:42]10:52 (2min) [10:54]11:02 (1min) [11:22]
subhojit ray ✔ 10:15 (1min) [10:16]10:44 (1min) [11:22]
sakil shaikh ✔ 10:16 (0min) [10:16]
utsa biswas ✔ 10:18 (4min) [10:22]10:23 (28min) [10:51]10:51 (0min) [10:51]11:13 (0min) [11:13]
dona sarkar ✔ 10:17 (7min) [10:25]10:27 (0min) [10:27]
somnath ghosh ✔ 10:17 (1min) [10:18]
swagata mondal ✔ 10:16 (0min) [10:16]10:44 (0min) [10:44]11:00 (0min) [11:00]
mrinmayee biswas ✔ 10:16 (57min) [11:13]
sharmistha mondal ✔ 10:25 (6min) [10:32]10:33 (0min) [10:33]
susmita biswas ✔ 10:16 (0min) [10:16]10:54 (0min) [10:54]11:10 (0min) [11:10]
laboni karmakar ✔ 10:18 (7min) [10:25]10:29 (0min) [10:29]10:48 (0min) [10:48]11:00 (0min) [11:00]
anindita malakar ✔ 10:18 (7min) [10:25]
md.shorif biswas ✔ 10:27 (1min) [10:27]10:31 (0min) [10:31]10:31 (0min) [10:31]10:47 (32min) [11:21]
arpita bhowmick ✔ 10:23 (2min) [10:25]10:31 (0min) [10:31]
pijush shil10:25 (0min) [10:25]10:34 (1min) [11:22]

Total Present: 20

Day 8 – Session 3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Biodiversity Parameters-II

A quick review of the previous day's discussion was carried out. This session of the eight day covered the following topics:

- Threats to biodiversity
- Extinction of species
- IUCN Red List categories and their criteria

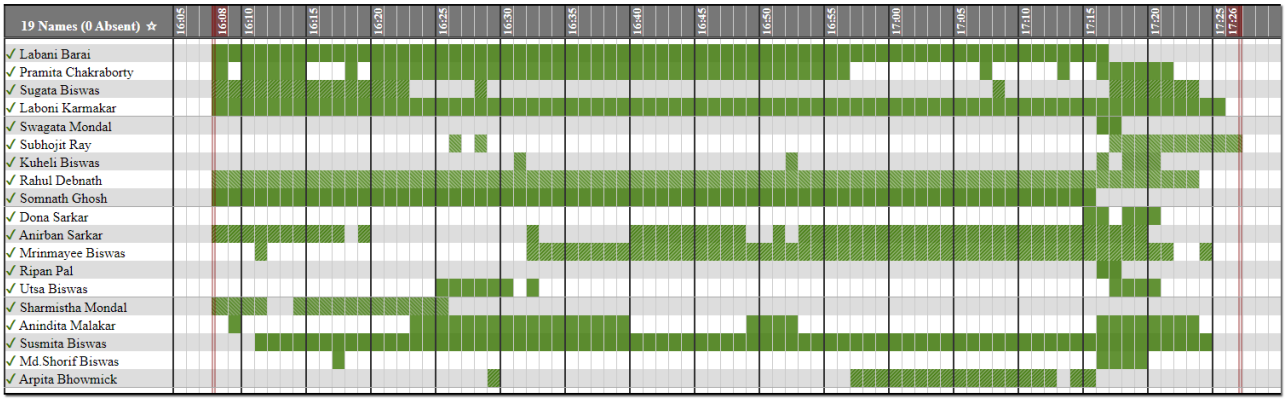
Outputs

(i) Some very important topics are discussed i.e. ever-increasing threats to biodiversity and rate and reasons for extinction of species.
(ii) Thoroughly discussed about IUCN Red list categories of species and their criteria
(iii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-10-07 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-07 Earliest Arrival(s): **16:08** Start Time: **16:08** End Time: **17:26** Length of Meet: **78** min



Daily Attendance Legend:
The student was present then exited rejoined and rejoined again etc. etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 19

DAY NINE (08.10.2020)
Day 9 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Ecological Niche - I

This session of the penultimate day covered the following topics:

- Niche Concept
- Huthinson's n-dimensional Niche Axes
- Quiz

Outputs

(i) Detailed understanding of Niche definition.
(ii) Explaining Fundamental Niche and Realized Niche.
(iii) Understanding n-dimensional Niche Axes.
(iv) Quiz on Community Dynamics.

Attendance

Attendance for: Class 5 on 2020-10-08
Names2020-10-08 10:15Arrival time
labani barai ✔ 10:15 (0min) [10:15]10:16 (3min) [10:20]10:22 (0min) [10:22]10:44 (4min) [10:54]
sumana sarmin ✔ 10:15 (18min) [11:04]
ripan pal ✔ 10:17 (3min) [11:05]
sutrishna mandal ✔ 10:15 (0min) [10:15]10:20 (3min) [10:22]10:43 (1min) [11:05]
sugata biswas ✔ 10:16 (3min) [10:18]10:20 (0min) [10:20]10:34 (0min) [10:34]10:39 (0min) [10:39]10:51 (0min) [10:51]
anirban sarkar ✔ 10:17 (1min) [10:18]10:21 (18min) [11:04]
kuheli biswas ✔ 10:16 (6min) [10:22]10:35 (0min) [10:35]10:37 (1min) [10:47]
pramita chakraborty ✔ 10:15 (4min) [10:47]
rahul debnath ✔ 10:15 (11min) [11:04]
subhojit ray ✔ 10:15 (2min) [10:17]
sakil shaikh ✔ 10:25 (2min) [10:27]
utsa biswas ✔ 10:17 (0min) [10:17]
dona sarkar ✔ 10:19 (5min) [10:54]
somnath ghosh ✔ 10:16 (4min) [10:20]
swagata mondal ✔ 10:15 (5min) [10:20]10:22 (40min) [11:04]
mrinmayee biswas ✔ 10:17 (40min) [11:04]
sharmistha mondal ✔ 10:18 (2min) [11:04]
susmita biswas ✔ 10:16 (0min) [10:16]10:22 (0min) [10:22]10:27 (0min) [10:27]10:33 (15min) [11:05]
laboni karmakar ✔ 10:17 (19min) [10:54]
anindita malakar ✔ 10:26 (1min) [10:47]10:49 (7min) [11:03]
md.shorif biswas ✔ 10:15 (33min) [10:54]
arpita bhowmick ✔ 10:18 (2min) [10:20]10:23 (0min) [10:23]10:42 (4min) [10:54]
pijush shil

Total Present: 22

Day 9 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Biodiversity Regulations-I

A quick review of the previous day's discussion was carried out. This session of the penultimate day covered the following topics:

- Conservation of biodiversity
- *In-situ* conservation
  - Protected areas, National parks, Biosphere reserves, Sanctuaries etc.
- *Ex-situ* conservation
  - Botanical garden, Zoological garden, Gene bank, Seed bank
- Biodiversity hotspots

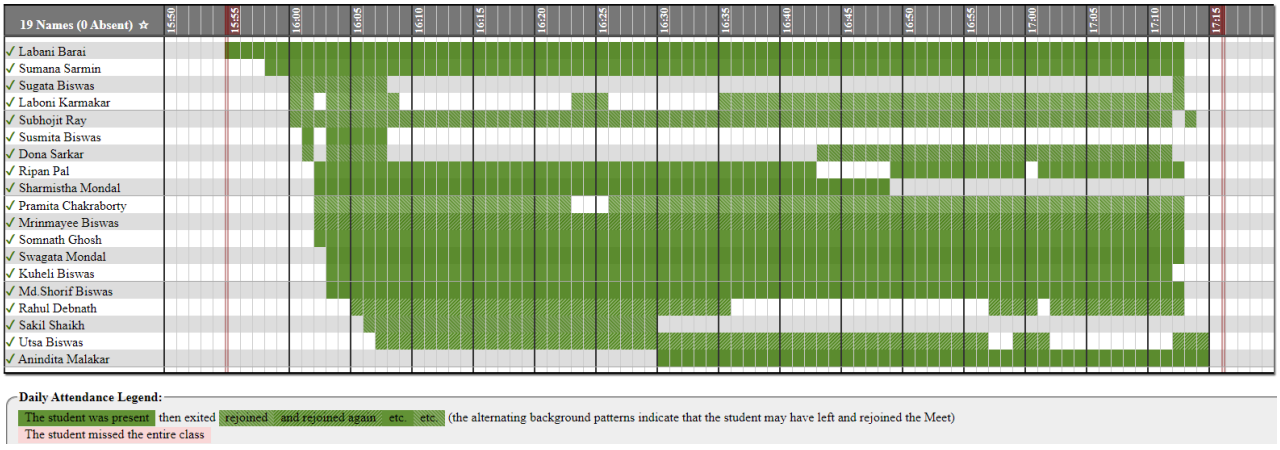
Outputs

(i) Detailed discussions are made on biodiversity conservation and their types
(ii) Students learned about *in-situ*, *ex-situ* conservation, biodiversity hotspots and knowledges about them are obtained.

Attendance

Daily Attendance Report for Class List: 2020-10-08 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-08 Earliest Arrival(s): **15:55** Start Time: **15:55** End Time: **17:15** Length of Meet: **80** min



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. | (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 19

Day 9 - Session 3

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Mathematical models-I

A quick review of the previous day's discussion was carried out. The discussions of this session are based on:

- Predator functional response
- Holling Disk equation
- Holling-I vs Holling-II functional responses with examples
- Hill function and its applicability
- Holling-III functional response with examples

Outputs

(i) Derivation of Holling-II functional response by considering searching time and handling time of the predators while predating the preys
(ii) Derivation of Hill function
(iii) Holling-III functional response as a special case of Hill function

Attendance

Attendance for: Population Dynamics2020 on 2020-10-08

Names 2020-10-08 16:59 Arrival time

anindita malakar ✔ 17:22 (54min) [18:16]

dona sarkar ✔ 17:12 (64min) [18:16]

labani barai ✔ 17:14 (63min) [18:16]

laboni karmakar ✔ 17:13 (63min) [18:16]

md.shorif biswas ✔ 17:21 (55min) [18:16]

mrinmayee biswas ✔ 17:14 (1min) [17:15] 17:15 (61min) [18:16]

pramita chakraborty ✔ 17:13 (63min) [18:16]

rahul debnath ✔ 17:02 (0min) [17:02] 17:13 (19min) [17:32] 17:34 (43min) [18:16]

ripan pal ✔ 17:14 (63min) [18:16]

sakil shaikh ✔ 17:18 (30min) [17:48] 17:57 (12min) [18:08] 18:16 (1min) [18:16]

sharmistha mondal ✔ 17:30 (31min) [18:01] 18:03 (5min) [18:08]

somnath ghosh ✔ 17:14 (62min) [18:16]

subhojit ray ✔ 17:14 (59min) [18:16]

sugata biswas ✔ 17:13 (2min) [17:15] 17:15 (38min) [17:53] 17:54 (18min) [18:15]

sumana sarmin ✔ 17:15 (50min) [18:05]

susmita biswas ✔ 17:17 (1min) [17:18] 17:19 (13min) [17:49]

sutrishna mandal ✔ 17:49 (9min) [18:03]

swagata mondal ✔ 17:15 (8min) [17:54]

utsa biswas ✔ 17:18 (3min) [17:21] 17:21 (0min) [17:21]

Total Present: 19

DAY TEN (09.10.2020)
Day 10 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya
Module: Mathematical models-II

A quick review of the previous day's discussion was carried out. The first session of the final day covered the following topics:

- Lotka-Volterra model
- Finding equilibrium points (steady state solutions)
- Eigenvalue analysis and using Routh-Hurwitz's sufficient condition for stability

Outputs

(i) Students learned how to analyze Lotka-Volterra mathematical model by finding the steady state solutions.
(ii) Students learned to perform stability analysis of a model by eigenvalue analysis
(iii) Quiz

Attendance

Daily Attendance Report for Population Dynamics2020: 2020-10-09 Show Attendance Summary

Class:**Population Dynamics2020** Meet ID: **equ-crsr-hio** Date: 2020-10-09 Earliest Arrival(s): **08:24** Start Time: **8:24** End Time: **10:00** Length of Meet: **96 min**

22 Names (0 Absent) ★	Arr	min	Last
✓ Anindita Malakar	8:41	58	9:46
✓ Anirban Sarkar	8:59	31	9:32
✓ Arpita Bhowmick	9:10	20	9:32
✓ Dona Sarkar	8:33	57	9:32
✓ Kuheli Biswas	8:30	60	9:32
✓ Labani Barai	8:25	67	10:00
✓ Laboni Karmakar	8:29	79	9:52
✓ Md.Shorif Biswas	9:00	56	10:00
✓ Mrinmayee Biswas	8:45	45	9:29
✓ Pramita Chakraborty	8:30	63	9:38
✓ Rahul Debnath	8:41	58	9:57
✓ Ripan Pal	8:30	62	9:32
✓ Sakil Shaikh	9:29	8	9:43
✓ Sharmistha Mondal	8:41	32	9:12
✓ Somnath Ghosh	8:40	56	9:48
✓ Subhojit Ray	8:34	79	10:00
✓ Sugata Biswas	8:34	72	10:00
✓ Sumana Sarmin	8:27	74	9:50
✓ Susmita Biswas	8:33	54	9:29
✓ Sutrishna Mandal	9:02	28	9:29
✓ Swagata Mondal	8:30	45	9:29
✓ Utsa Biswas	8:32	38	9:40

Daily Attendance Legend:
The student was present then exited rejoined and rejoined again etc. etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 22

Day 10- Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Ecological Niche - II

Before starting the session, a quick review of the previous day's discussion was carried out. This session of the tenth day covered the following topics:

- Competitive Exclusion Theory
- Niche Differentiation
- Quiz

Outputs

(i) Understanding of Competitive Exclusion.
(ii) Explaining Niche differentiation.
(iii) Quiz on Ecological Niche Module.

Attendance

Attendance for: Class 5 on 2020-10-09

Names	2020-10-09 10:15Arrival time
labani barai	✔ 10:15 (53min) [11:20]
sumana sarmin	✔ 10:16 (19min) [11:20]
ripan pal	✔ 10:17 (3min) [10:29]
sutrishna mandal	✔ 10:15 (21min) [10:36]11:04 (4min) [11:20]
sugata biswas	✔ 10:15 (27min) [11:20]
anirban sarkar	✔ 10:21 (6min) [10:27]10:36 (15min) [11:20]
kuheli biswas	✔ 10:20 (2min) [10:22]10:25 (16min) [10:40]10:42 (4min) [11:03]11:13 (1min) [11:15]11:16 (1min) [11:20]
pramita chakraborty	✔ 10:16 (5min) [10:29]10:34 (34min) [11:20]
rahul debnath	✔ 10:15 (4min) [10:29]10:35 (1min) [11:20]
subhojit ray	✔ 10:15 (10min) [11:20]
sakil shaikh	✔ 10:27 (1min) [10:29]10:45 (6min) [11:20]
utsa biswas	✔ 10:20 (0min) [10:20]10:45 (0min) [10:45]10:46 (15min) [11:19]
dona sarkar	✔ 10:18 (51min) [11:20]
somnath ghosh	✔ 10:19 (6min) [11:20]
swagata mondal	✔ 10:16 (21min) [11:20]
mrinmayee biswas	✔ 10:16 (64min) [11:20]
sharmistha mondal	✔ 10:21 (1min) [10:29]11:12 (6min) [11:20]
susmita biswas	✔ 10:20 (6min) [11:19]
laboni karmakar	✔ 10:17 (23min) [10:40]10:44 (4min) [11:03]11:06 (3min) [11:20]
anindita malakar	✔ 10:18 (27min) [11:16]
md.shorif biswas	✔ 10:15 (16min) [10:35]
arpita bhowmick	✔ 10:19 (30min) [11:19]
pijush shil	

Total Present: 22

Day 10 - Session 3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Biodiversity Regulations-II

A quick review of the previous day's discussion was carried out. This session of the final day covered the following topics:

- Biodiversity conservations
- International strategies
- National strategies
- Biogeographic classifications of India

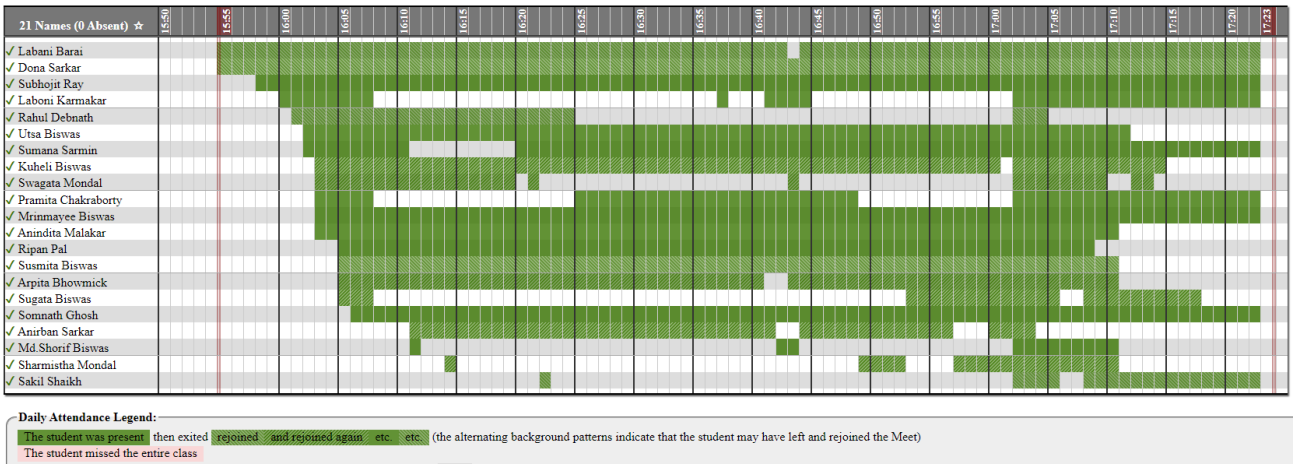
Outputs

(i) Some important and necessary national and international strategies for biodiversity conservation of ecosystem were discussed and information of these strategies are gathered among students.
(ii) Also discussed about Biogeographic classifications of India
(iii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-10-09 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-09 Earliest Arrival(s): **15:55** Start Time: **15:55** End Time: **17:23** Length of Meet: **88** min



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 21

Valedictory Session

In Dr. Joydeb Bhattacharyya started addressing the session followed by Iftikar Rahaman and Sri Bipul Sarkar. The facilitators expressed their opinion that the online certificate course was important for developing knowledge-based education skills. Dr. Joydeb Bhattacharyya expressed optimism to introduce more inter-disciplinary certificate courses in collaboration with the other departments of the college.
Sri Bipul Sarkar and Iftikar Rahaman thanked all the participants for their active participation and requested the participants to apply knowledge and skills gained from the training in real field problems.
The participants were asked to give online feedback.

Attendance at the valedictory session*:

(The attendance of JB is not recorded as a host of the session)

Daily Attendance Report for Population Dynamics2020: 2020-10-10

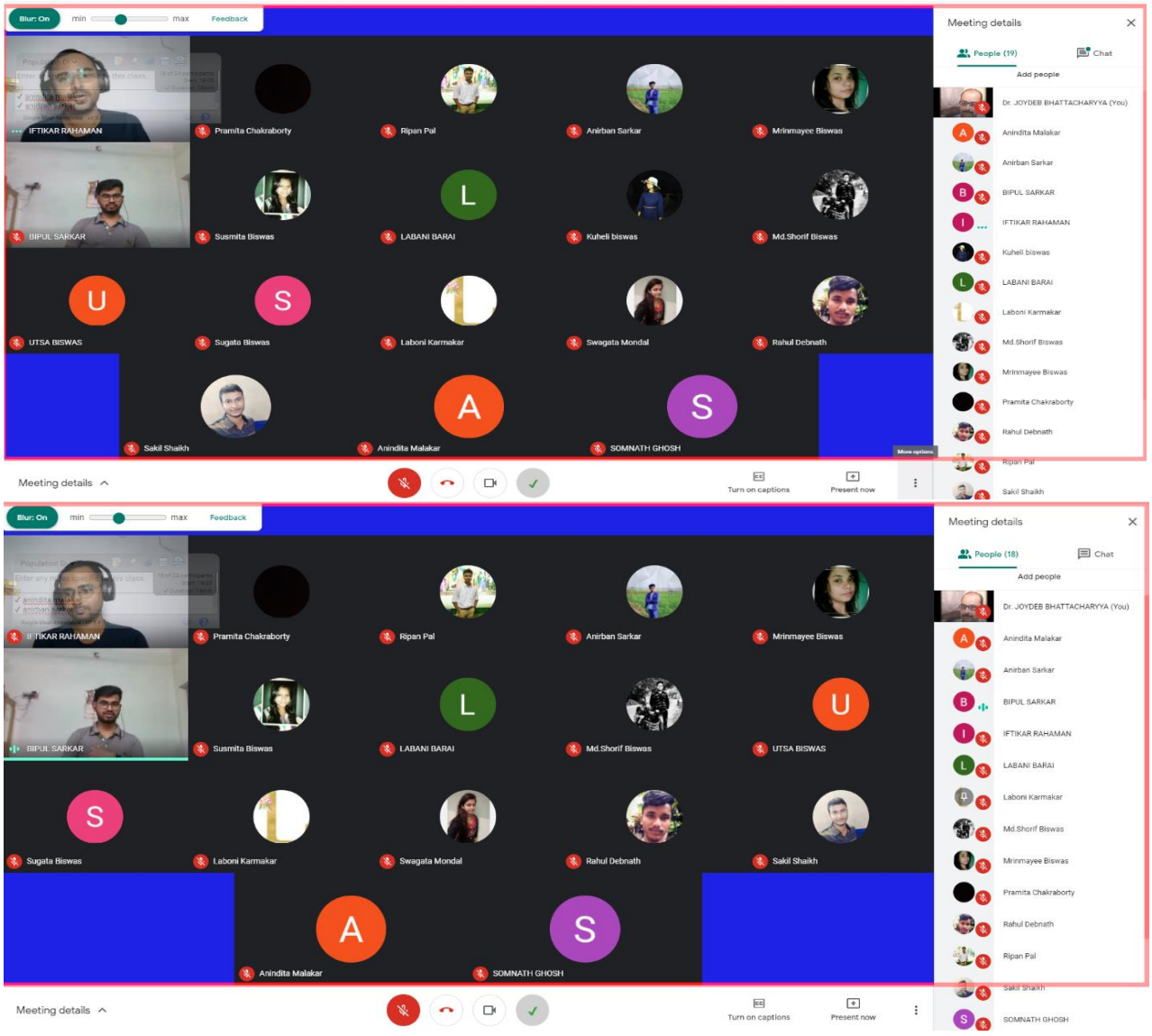
Show Attendance Summary

Class:**Population Dynamics2020** Meet ID: **jbm-ccke-wdr** Date: **2020-10-10** Earliest Arrival(s): **16:03** Start Time: **16:03** End Time: **17:08** Length of Meet: **65 min**

24 Names (5 Absent) ★	Arr	min	Last
✓ Anindita Malakar **	16:03	39	16:41
✓ Anirban Sarkar **	16:05	37	16:41
Arpita Bhowmick **			
✓ Bipul Sarkar **	16:10	58	17:07
✓ Dona Sarkar **	16:20	22	16:41
✓ Iftikar Rahaman **	16:03	60	17:02
✓ Kuheli Biswas **	16:03	23	16:28
✓ Labani Barai **	16:03	39	16:41
✓ Laboni Karmakar **	16:03	39	16:41
✓ Md.Shorif Biswas **	16:03	33	16:41
✓ Mrinmayee Biswas **	16:09	30	16:41
✓ Pramita Chakraborty **	16:03	39	16:41
✓ Rahul Debnath **	16:03	39	16:41
✓ Ripan Pal **	16:03	27	16:29
✓ Sakil Shaikh **	16:04	35	16:38
Sharmistha Mondal **			
✓ Somnath Ghosh **	16:03	23	16:28
Subhojit Ray **			
✓ Sugata Biswas **	16:03	34	16:41
Sumana Sarmin **			
✓ Susmita Biswas **	16:03	30	16:41
Sutrishna Mandal **			
✓ Swagata Mondal **	16:03	23	16:41
✓ Utsa Biswas **	16:06	10	16:28

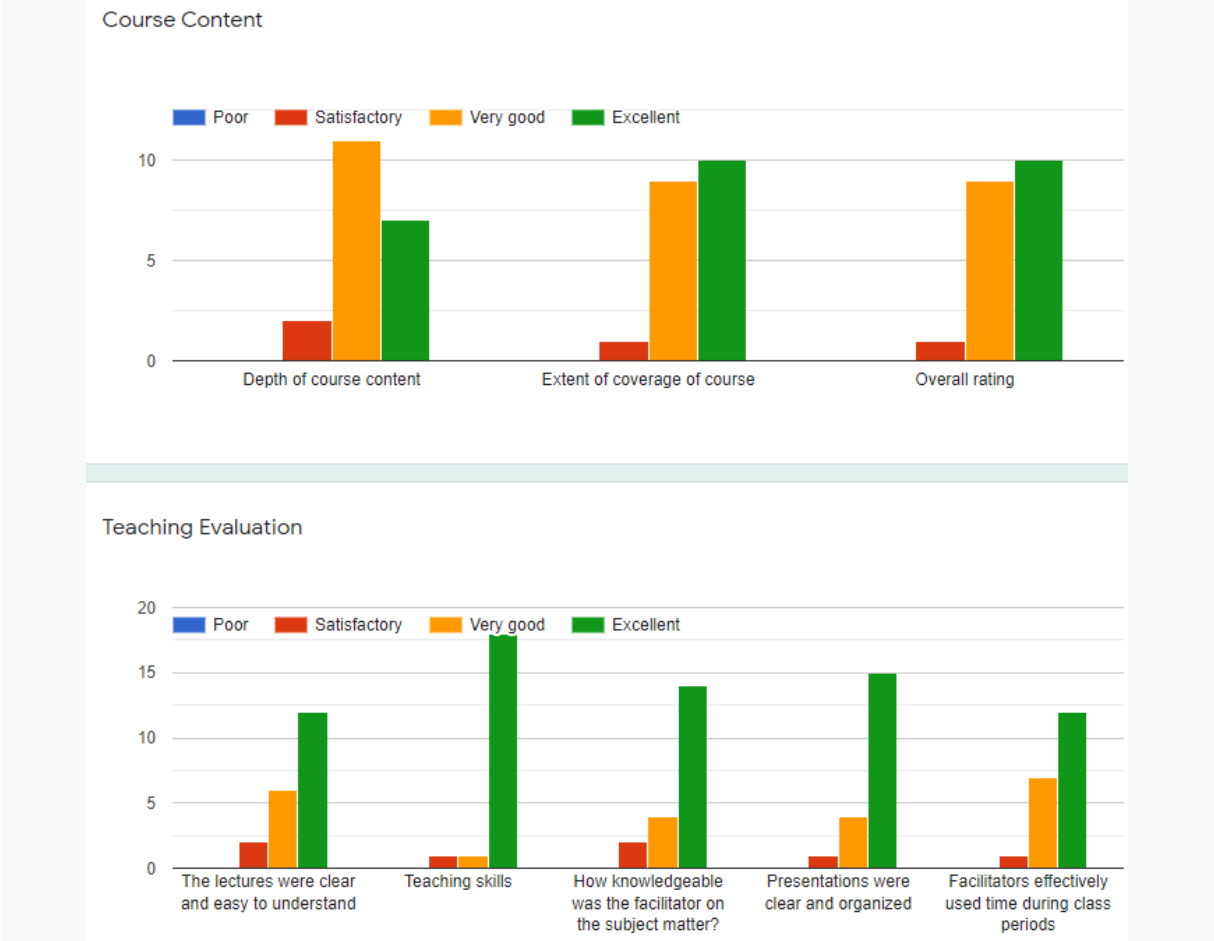
24 Names (5 Absent) ★ | Arr | min | Last

Screenshots of the valedictory meeting:



Participants Feedback

Timestamp	Email Address	Were objectives of the course clear to you?	The course increased my knowledge of the subject matter	Depth of course content	Extent of coverage of course	Overall rating	The lectures were clear and easy to understand	Teaching skills	How knowledgeable was the facilitator on the subject matter?	Presentations were clear and organized	Facilitators effectively used time during class periods
10-10-2020 16:24:20	donasarkar2002@gmail.com	Yes	Yes	Very good	Very good	Very good	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
10-10-2020 16:26:34	mrinmayeebiswas330@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 16:29:27	susmitabiswas23591@gmail.com	Yes	Yes	Very good	Very good	Very good	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 16:30:14	biswasshorif786@gmail.com	Yes	Yes	Very good	Very good	Very good	Very good	Excellent	Excellent	Excellent	Very good
10-10-2020 16:31:30	shaikhsakil450@gmail.com	Yes	Yes	Very good	Excellent	Very good	Very good	Excellent	Excellent	Excellent	Very good
10-10-2020 16:40:30	ripanpal1234@gmail.com	Yes	Yes	Very good	Satisfactory	Satisfactory	Excellent	Excellent	Very good	Excellent	Very good
10-10-2020 16:41:04	pramitadaisy@gmail.com	Yes	Yes	Satisfactory	Very good	Very good	Very good	Excellent	Excellent	Very good	Excellent
10-10-2020 16:41:24	aninditamalakar2001@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 16:47:21	labonikarmakar2000sss@gmail.com	Yes	Yes	Excellent	Very good	Excellent	Excellent	Excellent	Excellent	Excellent	Very good
10-10-2020 16:52:10	pijushshil349@gmail.com	Yes	Yes	Very good	Very good	Very good	Very good	Excellent	Very good	Very good	Very good
10-10-2020 16:59:32	Swagata057@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 17:11:19	anirbansarkar9977@gmail.com	Yes	Yes	Very good	Very good	Very good	Very good	Excellent	Excellent	Very good	Excellent
10-10-2020 17:16:39	rockyvai21092000@gmail.com	Yes	Yes	Very good	Excellent	Excellent	Very good	Excellent	Very good	Very good	Excellent
10-10-2020 17:23:34	sugataab66@gmail.com	Yes	Yes	Very good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 18:10:50	rumibiswas486@gmail.com	Yes	Yes	Very good	Very good	Very good	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 18:20:19	labani2000b@gmail.com	Yes	Yes	Very good	Excellent	Very good	Excellent	Excellent	Very good	Excellent	Excellent
10-10-2020 19:00:11	smj8@datamail.in	Yes	Yes	Satisfactory	Very good	Excellent	Satisfactory	Very good	Satisfactory	Excellent	Very good
10-10-2020 20:31:19	subhojitray06@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 20:35:33	sg6657202@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 22:23:03	utsabiswas599@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Very good



What aspects of this course were most useful or valuable?

- Growth curve model
- Before this course I have some knowledge about ecology but now, after taking this course I come to know many things about these courses.
- This is most valuable for me. The content of the class is clear and beautifully organized. Biology and ecosystem are quite interesting.
- Overall course is very useful, from this course we get so much knowledge
- Relation between mathematical model and biology
- There are many guidelines which is very useful and valuable in our biological and mathematical combination course.
- Mathematical part of this course is really good. For which I can learn how can we grow an equation relating many subjects. And also, biological department taught us how every species is interconnected each other for balancing ecosystem, So for this we need to take care of our nature for sustainable future. Last of all, I am thankful to every teacher for this online course ☺.
- Honestly, I loved the quiz part cause it was really fun 😉 and most importantly I couldn't answer them correctly and obviously I love all the information and it's help me to think farther about the mathematical sequence that followed by almost every species....
- Mathematics expressions
- We gathered much knowledge. So, thanks all the sir.
- আমার পপুলেশন সম্পর্কে খুবই কম বিষয় জানা ছিল এই course টা করার পর আরও অনেক কিছু জানতে পারলাম। অঙ্কের সাথে বায়োলজির যে সম্পর্ক আছে সেটা আমার জানা ছিল না যা জানলাম এই course টা করার পর।
- Overall course is valuable, from this we gained our knowledge
- Before this course I have some knowledge about ecology but now, after talking the courses I come to know everything is about this course.

How would you improve this course?

- It can never be better
- Sound quality sometime going poor. Overall, the course is excellent. Next time we want more this type of knowledgeable course.
- With adding more diagram...and provide student some pdf note
- All good
- In my opinion, population dynamics is an excellent course. There are most valuation of this course in our environmental life and educational life. So, I like the course.
- I think it was good, but if every student presents a small presentation about a particular topic of entire course which he/she learnt better. Then students also feel how to present a presentation, and for this interaction between teachers and students becomes improve ☺☺.
- I have no complaints about the course it was almost perfect in every aspect.
- To knew known.
- প্রতি ক্লাসের শেষে যে quiz নেওয়া হতো তাতে প্রশ্নের সংখ্যা বেশি থাকলে খুব ভালো হতো। In future যদি বিভিন্ন
- Everything is okay.

Students Feedback analysis:

The feedback data (via google form) is analyzed and their suggestions are considered and placed before an online meeting for possible incorporation in the curriculum. The online feedback analysis revealed that more than 95% of the participants are very much satisfied with this course outcome, flexibility on curriculum, quality of teaching-learning process offered in this certificate course.

The feedbacks were collected and collated by the facilitators of the certificate course and important suggestions/ideas given by the students for enhancing the curriculum were shortlisted.

The most common points raised by the students were:

- Sound quality issues during some of the google meet sessions.
- Incorporation of more diagrammatic representation during classes.
- Providing lecture notes after the classes.
- Adding students' presentation session related to the topic.
- Adding more quiz sessions.

Action Taken on Feedback:

After collecting and assessing the feedback from the students on curriculum aspects, the valuable suggestions were deliberated in an online meeting on 10th Oct 2020. It has been decided in the meeting that all these points raised by the students will be taken care of in the forthcoming certificate courses.

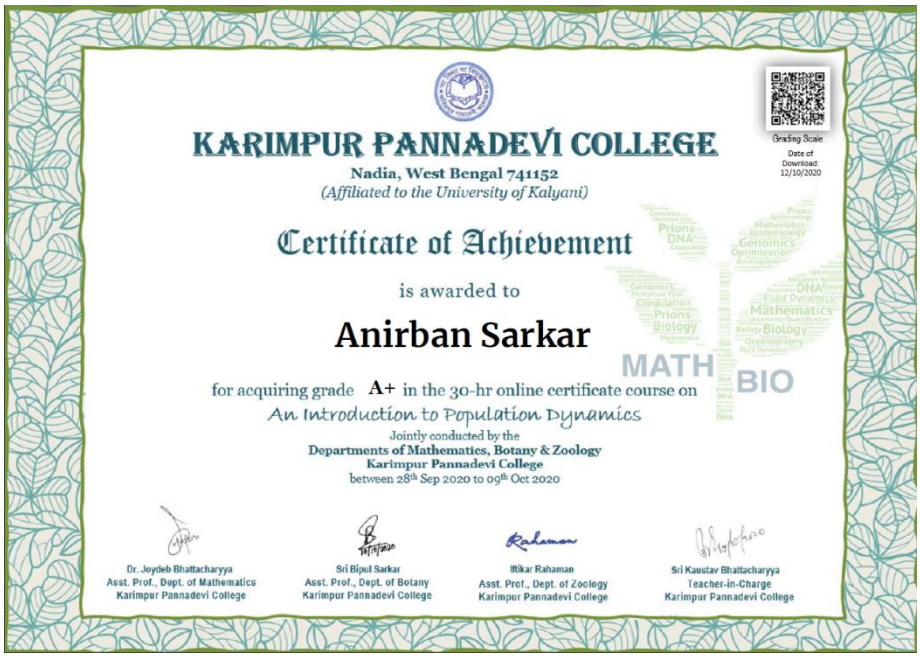
Sl. No.	Feedback	Action Taken
1	Sound quality issues during some of the google meet sessions.	The host will use a broadband connection with bandwidth > 50 Mbps to minimize the audio and video quality issues.
2	Incorporation of more diagrammatic representation during classes.	An online platform 'Renderforest' (or an equivalent) will be used to create high-quality explainer videos.
3	Providing lecture notes after the classes.	Lecture notes and transcripts of each session will be shared with the participants immediately after a session.
4	Adding students' presentation session related to the topic.	A students' presentation session to be incorporated in the routine.
5	Adding more quiz sessions.	Daily interactive quiz sessions to be included.

Cumulative Score Card

		Quiz Marks						
		JB (20)	BS (28)	1R (20)				
Name of the Applicant	Email Address	Total	Total	Total	Attendance	Full Marks	%	Grade
Anindita Malakar	aninditamalakar2001@gmail.com	5	22	10	5	73	57.53	B
Anirban Sarkar	anirbansarkar9977@gmail.com	18	28	16	5	73	91.78	A+
Antu Mondal	antumondal550@gmail.com	0	0	0	0	73	0.00	F
Arif Mahammad Thandar	arifthandar77@gmail.com	0	0	0	0	73	0.00	F
Arpita Bhowmick	arpita202001@gmail.com	8	24	12	5	73	67.12	B+
BISWAJIT GHOSH	mrbiswajit14nov@gmail.com	0	0	0	0	73	0.00	F
Dona Sarkar	donasarkar2002@gmail.com	5	26	14	5	73	68.49	B+
Kuheli Biswas	rumibiswas486@gmail.com	13	26	12	5	73	76.71	A
Labani Barai	labani2000b@gmail.com	15	28	18	5	73	90.41	A+
Laboni Karmakar	labonikarmakar2000sss@gmail.com	16	24	6	5	73	69.86	B+
Md Mubeen Ghaffari Mandal	mubeenghaffari@gmail.com	0	0	0	0	73	0.00	F
Md Shorif Biswas	biswasshorif786@gmail.com	4	26	4	5	73	53.42	B
Mehedi Hasan Malithya	mehedihasanmalithya387@gmail.com	0	0	0	0	73	0.00	F
Moumita Pal	mitamou3949@gmail.com	2	4	0	0	73	8.22	F
Mrinmayee Biswas	mrinmayeebiswas330@gmail.com	3	26	14	5	73	65.75	B+
Pijush shil	pijushshil349@gmail.com	0	0	0	0	73	0.00	F
Pramita Chakraborty	pramitadaisy@gmail.com	12	26	14	5	73	78.08	A
Rahul Debnath	rockyvai21092000@gmail.com	16	26	6	5	73	72.60	A
RAKESH MONDAL	amirakesh2009@gmail.com	0	0	0	0	73	0.00	F
Ripan Pal	ripanpal1234@gmail.com	10	18	16	5	73	67.12	B+
Sakil Shaikh	shaikhsakil450@gmail.com	9	28	8	5	73	68.49	B+
Sharmistha Mondal	sharmisthamondal0003@gmail.com	4	18	10	5	73	50.68	B
Soma sarkar	sarkarsoma236@gmail.com	0	0	0	0	73	0.00	F
Somnath Ghosh	sg6657202@gmail.com	9	24	6	5	73	60.27	B+
Soumik ghosh	soumikghoshsoumikghosh6@gmail.com	0	0	0	0	73	0.00	F
Sreeja Pramanik	sreejapramanik18@gmail.com	0	0	0	0	73	0.00	F
Subhajit Saha	subhajit2001saha@gmail.com	0	0	0	0	73	0.00	F
Subhojit Ray	subhojitray06@gmail.com	7	24	4	5	73	54.79	B
Subrata pal	subratapal065@gmail.com	0	0	0	0	73	0.00	F
Sugata Biswas.	sugataab66@gmail.com	11	24	10	5	73	68.49	B+
Sujan Biswas	sujanbiswas10122001@gmail.com	0	0	0	0	73	0.00	F
Sumana Sarmin	sarminsumana031@gmail.com	10	20	12	5	73	64.38	B+
Susmita Biswas	susmitabiswas23591@gmail.com	15	24	12	5	73	76.71	A
Sutrishna Mandal	sutrishnamandal307@gmail.com	13	16	12	5	73	63.01	B+
Swagata Mondal	Swagata057@gmail.com	10	28	10	5	73	72.60	A
Swastic Roy	nanditagoswamiroy@gmail.com	0	0	0	0	73	0.00	F
Tapan Mistri	smj8@datamail.in	2	0	0	0	73	2.74	F
Tithi Biswas	biswastithi227@gmail.com	0	0	0	0	73	0.00	F
Utsa Biswas	utsabiswas599@gmail.com	12	20	8	5	73	61.64	B+
		Not an Active Participant						

Grading Scale	Grade
>=80	A+
>=70 but <80	A
>=60 but <70	B+
>=50 but <60	B
>=40 but <50	C
< 40	F

Certificate Awarded (Sample)



An Online Certificate Course

on

Online Resources

How to use and What to Use?

16th June -- to -- 23rd June, 2021

(Including Saturday, Sunday)

Conducted by the Department of Library
Karimpur Pannadevi College

Course Completion Report

June, 2021

Report Prepared By

Mita Paul
Librarian
Karimpur Pannadevi College

Official Communication

Gmail Mita Paul <mita.sumi@gmail.co>

Application for Permission to Organize Online Certificate Course (30 Hrs)

4 messages

Mita Paul <mita.sumi@gmail.com> Wed, Jun 2, 2021 at 6:53 PM
To: KAUSTAV BHATTACHARYYA <kaustabhatta@rediffmail.com>, pannadevi_college@rediffmail.com
Cc: "prasenjit.pnm" <prasenjit.pnm@gmail.com>

Dear Sir,

This is to inform you that the Department of Library is intended to organize an interactive 30 hours online certificate course on " Online Resources: How to use? What to Use?" on and from 16th June to 23rd June, 2021 using Google Meet Platform. The course is completely free and at most 100 participants (Intra College) would be allowed on FCFS basis. There is no educational prerequisite needed to attend the course and this course would immensely benefit students as changes in Information Services are largely affecting future job markets and also increasing information demands.

Therefore I request you to permit me to organize this certificate course and make an active participation.

Thanking You,
Your Sincerely

Mita Paul
Librarian
Karimpur Pannadevi College

Prasenjit Saha <prasenjit.pnm@gmail.com> Wed, Jun 2, 8:22 PM
to me

Very encouraging initiative, keep it up.
With regards.

বুধ, ২ জুন, ২০২১ ৬:৫৩ PM তারিখে Mita Paul <mita.sumi@gmail.com> লিখেছেন:

Karimpur Pannadevi College <pannadevi_college@rediffmail.com> Jun 2, 2021, 8:43 PM
to me

Good endeavour. Please proceed. Keep in touch with IQAC coordinator. Regards. -Kaustav Bhattacharyya.

Introduction:- This is a customized and summarized report on the concluded online certificate course titled as "Online Resources: How to Use and What to use?" from 16th June to 23rd June,2021.

This particular course is the first of its kind organized by Dept. of Library of the college. The report contains the synthesis of the proceedings, communications, evaluation processes and feedback of the participants.

Justification of the Course:

This course tried to frame in such a way so that, participants can understand the ongoing opportunities happening in digital space. In this era, many organizations are creating digital contents for different purposes, but here, we tried to bind only those contents those having great academic value. Information professionals always try to retrieve information from different resources which are either guarded by payment wall or Open Access. Many opportunities are being made globally as per guidelines on United Nations Development Plan, by their setting up plans and goals, many organizations (Government Body, Academic Associations, Companies, Non-Profitable Organizations etc.) are creating digital delivery platforms for both Open Learning and Paid Learning options. During this Covid period, everyone could understand the power of digital services and the students can also avail of the opportunities to learn different subjects through different learning platforms. This course gave unique opportunity to know about MOOCs, Learning Objects, Learning Management Systems, information services, Information Management Tools, Online services for Competitive Exams and also online earning opportunities. As this college is situated in a remote rural area, students can't access the physical opportunities from the big city and also can't get all the required resources which are necessary to build up career in future. Keeping this in mind, the department have undertaken to organize such events which can enable themselves to sharpen their skills and build up career properly in future.

This course was conducted in online mode using the facility of Google Meet and Google Classroom and a strict evaluation process was kept to judge the quality of learning among them. The participants, who have completed all the evaluation steps, have received certificates from our end.

COURSE HIGHLIGHTS

An Online Certificate Course on

Online Resources

How to use and What to Use?

Proposed to be Conducted by the Department of Library
Karimpur Pannadevi College

Course Meeting Date & Time :

Total Time Duration – 8 days (Total 30 Hours)
Date - 16th June to 23rd June, 2021 (Including Saturday, Sunday)
Lectures – Total 15 Sessions (2 Sessions/ Day , 2 Hours / Session)
Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Prerequisites :

There has no formal prerequisites for this online course. All 4th & 6th Semesters students from any departments of Karimpur Pannadevi College are eligible for this course.

Registration :

There has no registration charges, Online Registrations are free for our students. Registration is mandatory for all participants. Only the first 100 registered participants will be allowed to participate in the course. Students are requested to register them self by brotwsing a link provided at the official flyer.

Objectives of the Course :

- Comprehensive Knowledge of the types of Information Resources
- Knowledge on Open Access and Paid Access.
- Different types of Information Services and tools
- Types of Search Engines and Search types
- Searching Strategies and Techniques in different Search Engines
- To get an overview on discipline specific Information Resources
- Changing scenario of Career Opportunities on Digital Platforms

Certificates:

E-Certificates will be sent to the registered mail address of the participants by 5th July, 2021.

Resource Persons :

Dr. Ashis Biswas
Librarian, Victoria Institution (College)

Dr. Sk Abul Salam, Librarian,
Shibpur Dinobundhoo Institution (College)

Dr. Sukanta Kumar Patra
Librarian, Vidyasagar College For Women

Dr. Radharani Rit
Librarian, Bijoy Krishna Girls' College

Mr. Anindya Basu
Librarian, Department of Library, Maharani Kasiswari College

Mr. Sourav Debnath
Assistant Librarian, National Institute of Technology,Tiruchirappalli

Mr. Kunal sanyal
TGT (LIB.), Kendriya Vidyalaya, Khariar

Mr. Kaustuv Chakrabarti
Faculty, Department of Library and Information Studies, Maharani Kasiswari College

Mita Paul
Librarian, Karimpur Pannadevi College

Course Modules :

- Searching Techniques for Online Resources
- Open Science for modern education systems
- Open Educational Resources: Search Strategy
- Library in your Mobile phone
- IOT and future classroom teaching
- Hands on training on Operating e- information resources for preparing Govt. Of India jobs after graduation
- Selective study on Government of India portals for becoming citizen to Netizen
- e PG Pathshala and e Pathshala
- Career Options in Digital Platforms
- OER (Open Educational Resources) and Course Curriculum based Study
- Swayam, Swayam Prabha, India BIX, Oscer, Coursera, edX, Spoken tutorial, W3schools etc.

Evaluation (Quiz and Assignments):

Resource persons will give assignments and students have to submit within due time (online submission only). After each session, every student has to participate in quiz given by the resource person and each quiz will carry marks.

Official Communication With Resource Persons

Gmail — Mita Paul <mita.sumi@gmail.com>

Requesting to become a Resource Person for an Online Certificate Course
2 messages

Mita Paul <mita.sumi@gmail.com> — Fri, Jun 11, 2021 at 8:30 AM
To: nathsouravdeb@gmail.com

Sir,
Hope this email finds you well. I am Mita Paul, librarian of Karimpur Pannadevi College, Nadia.This is to inform you that, Department of Library of Karimpur Pannadevi College is going to organize a 8 days' (16th to 23rd June, 2021) online certificate course(30 hrs.) on **"Online Resource : What to use and how to use"** for the college students.
Therefore, I would like to invite you as a Resource Person to take at least two sessions in this course. If you agree to our invitation for the forthcoming program, I would fix the schedule and complete the necessities in due time.

The college will be honoured by your gracious presence and presentation.

With a high hope, I am writing this and make us obliged by giving positive responses.

Course Highlights:

Course Title: Online Resource : What to use and how to use

Course Meeting Date & Time :

Total Time Duration – 8 days (Total 30 Hours)
Date - 16th June to 23rd June, 2021 (Including Saturday, Sunday)
Lectures – Total 15 Sessions (2 Sessions/ Day , 2 Hours / Session)
Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Thanking you,
Mita Paul
Librarian
Karimpur Pannadevi College

Sourav Debnath <nathsouravdeb@gmail.com> — Fri, Jun 11, 2021 at 11:23 AM
To: Mita Paul <mita.sumi@gmail.com>

Dear Ms Paul,

Thank you very much for inviting me to be a resource person
in the online certificate course from 16th to 23rd June 2021.
I am gladly accepting the invitation and will make myself available
to interact with the students of your esteemed college.

Thanking you again,

Gmail Mita Paul <mita.sumi@gmail.com>

Requesting to become a Resource Person for an Online Certificate Course

2 messages

Mita Paul <mita.sumi@gmail.com> Sat, Jun 5, 2021 at 12:05 PM
To: radha1212@gmail.com

Madam,

Hope this email finds you well. I am Mita Paul, librarian of Karimpur Pannadevi College, Nadia.This is to inform you that, Department of Library of Karimpur Pannadevi College is going to organize a 8 days' (16th to 23rd June, 2021) online certificate course(30 hrs.) on "**Online Resource : What to use and how to use**" for the college students.
Therefore, I would like to invite you as a Resource Person to take at least two sessions in this course. If you agree to our invitation for the forthcoming program, I would fix the schedule and complete the necessities in due time.

The college will be honoured by your gracious presence and presentation.

With a high hope, I am writing this and make us obliged by giving positive responses.

Course Highlights:

Course Title: Online Resource : What to use and how to use

Course Meeting Date & Time :

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Date - 16th June to 23rd June, 2021 (Including Saturday, Sunday)
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Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Thanking you,
Mita Paul
Librarian
Karimpur Pannadevi College

Radha.....:) <radha1212@gmail.com> Mon, Jun 7, 2021 at 10:30 AM
To: Mita Paul <mita.sumi@gmail.com>

I appreciate the initiative and would like to thank you for inviting me as resource person. I am accepting the invitation.

Best regards
Dr. Radharani Rit
Librarian
Bijoy Krishna Girls' College, Howrah

Gmail Mita Paul <mita.sumi@gmail.com>

Proforma for Invitation of the Resource Person

3 messages

Mita Paul <mita.sumi@gmail.com> Sat, Jun 5, 2021 at 6:58 PM
To: abul.salam@gmail.com

Sir,

Hope this email finds you well. I am Mita Paul, Librarian of Karimpur Pannadevi College, Nadia.This is to inform you that, Department of Library of Karimpur Pannadevi College is going to organize a 8 days' (16th to 23rd June, 2021) online certificate course(30 hrs.) on "**Online Resource : What to use and how to use?**" for college students.
Therefore, I would like to invite you as a Resource Person to take at least two sessions in this course. If you agree to our invitation for the forthcoming program, I would fix the schedule and complete the necessary formalities in due time.

The college will be honoured by your gracious presence and presentation.

The department is looking forward to your consent

With a high hope, I am writing this and make us obliged by giving positive responses.

Overview of the Course :

Course Title: Online Resource : What to use and how to use?

Course Meeting Date & Time :

Total Time Duration – 8 days (Total 30 Hours)
Date - 16th June to 23rd June, 2021 (Including Saturday, Sunday)
Lectures – Total 15 Sessions (2 Sessions/ Day , 2 Hours / Session)
Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Thanking you,
Mita Paul
Librarian
Karimpur Pannadevi College

Dr. Sk Abul Salam <abul.salam@gmail.com> Sat, Jun 5, 2021 at 9:52 PM
To: Mita Paul <mita.sumi@gmail.com>

Thank you for your email for inviting me to your event. I have sent details of topics and dates through WhatsApp.

Thanking you,

Regards,

Gmail Mita Paul <mita.sumi@gmail.com>

Proforma for Invitation of the Resource Person

2 messages

Mita Paul <mita.sumi@gmail.com> Sat, Jun 5, 2021 at 6:58 PM
To: lisbashis@gmail.com

Sir,

Hope this email finds you well. I am Mita Paul, Librarian of Karimpur Pannadevi College, Nadia.This is to inform you that, Department of Library of Karimpur Pannadevi College is going to organize a 8 days' (16th to 23rd June, 2021) online certificate course(30 hrs.) on "**Online Resource : What to use and how to use?**" for college students.
Therefore, I would like to invite you as a Resource Person to take at least two sessions in this course. If you agree to our invitation for the forthcoming program, I would fix the schedule and complete the necessary formalities in due time.

The college will be honoured by your gracious presence and presentation.

The department is looking forward to your consent

With a high hope, I am writing this and make us obliged by giving positive responses.

Overview of the Course :

Course Title: Online Resource : What to use and how to use?

Course Meeting Date & Time :

Total Time Duration – 8 days (Total 30 Hours)
Date - 16th June to 23rd June, 2021 (Including Saturday, Sunday)
Lectures – Total 15 Sessions (2 Sessions/ Day , 2 Hours / Session)
Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Thanking you,
Mita Paul
Librarian
Karimpur Pannadevi College

Ashis Biswas <lisbashis@gmail.com> Sun, Jun 6, 2021 at 8:57 AM
To: Mita Paul <mita.sumi@gmail.com>

Dear Madam,

Thanks for the invitation. I have gladly accepted the invitation.

Regards,

Gmail Mita Paul <mita.sumi@gmail.com>

Requesting to become a Resource Person for an Online Certificate Course

2 messages

Mita Paul <mita.sumi@gmail.com> Sat, Jun 5, 2021 at 12:03 PM
To: kunalsanyal6@gmail.com

Sir,

Hope this email finds you well. I am Mita Paul, librarian of Karimpur Pannadevi College, Nadia.This is to inform you that, Department of Library of Karimpur Pannadevi College is going to organize a 8 days' (16th to 23rd June, 2021) online certificate course(30 hrs.) on **"Online Resource : What to use and how to use"** for the college students.
Therefore, I would like to invite you as a Resource Person to take at least two sessions in this course. If you agree to our invitation for the forthcoming program, I would fix the schedule and complete the necessities in due time.

The college will be honoured by your gracious presence and presentation.

With a high hope, I am writing this and make us obliged by giving positive responses.

Course Highlights:

Course Title: Online Resource : What to use and how to use

Course Meeting Date & Time :

Total Time Duration – 8 days (Total 30 Hours)
Date - 16th June to 23rd June, 2021 (Including Saturday, Sunday)
Lectures – Total 15 Sessions (2 Sessions/ Day , 2 Hours / Session)
Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Thanking you,
Mita Paul
Librarian
Karimpur Pannadevi College

Kunal Sanyal <kunalsanyal6@gmail.com> Mon, Jun 7, 2021 at 10:24 AM
To: Mita Paul <mita.sumi@gmail.com>

Thank you for your mail. I am heartily accept your request. Hope we will know and grow from this initiative.

Kunal sanyal
TGT LIB
KVS
[Quoted text hidden]

Gmail Mita Paul <mita.sumi@gmail.com>

Requesting to become a Resource Person for an Online Certificate Course

2 messages

Mita Paul <mita.sumi@gmail.com> Sat, Jun 5, 2021 at 12:01 PM
To: kaustuvoulis@gmail.com

Sir,

Hope this email finds you well. I am Mita Paul, librarian of Karimpur Pannadevi College, Nadia. This is to inform you that, Department of Library of Karimpur Pannadevi College is going to organize a 8 days' (16th to 23rd June, 2021) online certificate course(30 hrs.) on "**Online Resource : What to use and how to use**" for the college students.

Therefore, I would like to invite you as a Resource Person to take at least two sessions in this course. If you agree to our invitation for the forthcoming program, I would fix the schedule and complete the necessities in due time.

The college will be honoured by your gracious presence and presentation.

With a high hope, I am writing this and make us obliged by giving positive responses.

Course Highlights:

Course Title: Online Resource : What to use and how to use

Course Meeting Date & Time :

Total Time Duration – 8 days (Total 30 Hours)
Date - 16th June to 23rd June, 2021 (Including Saturday, Sunday)
Lectures – Total 15 Sessions (2 Sessions/ Day , 2 Hours / Session)
Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Thanking you,
Mita Paul
Librarian
Karimpur Pannadevi College

Kaustuv Chakrabarti <kaustuvoulis@gmail.com> Sun, Jun 6, 2021 at 11:31 AM
To: Mita Paul <mita.sumi@gmail.com>

Respected Madam,
I accept the invitation.

Thanking you,
Kaustuv Chakrabarti

Gmail

Mita Paul <mita.sumi@gmail.com>

Requesting to become a Resource Person for an Online Certificate Course

2 messages

Mita Paul <mita.sumi@gmail.com> Sat, Jun 5, 2021 at 12:00 PM
To: skpatra1977@gmail.com

Sir,

Hope this email finds you well. I am Mita Paul, librarian of Karimpur Pannadevi College, Nadia.This is to inform you that, Department of Library of Karimpur Pannadevi College is going to organize a 8 days' (16th to 23rd June, 2021) online certificate course(30 hrs.) on "**Online Resource : What to use and how to use**" for the college students.
Therefore, I would like to invite you as a Resource Person to take at least two sessions in this course. If you agree to our invitation for the forthcoming program, I would fix the schedule and complete the necessities in due time.

The college will be honoured by your gracious presence and presentation.

With a high hope, I am writing this and make us obliged by giving positive responses.

Course Highlights:

Course Title: Online Resource : What to use and how to use

Course Meeting Date & Time :

Total Time Duration – 8 days (Total 30 Hours)
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Lectures – Total 15 Sessions (2 Sessions/ Day , 2 Hours / Session)
Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Thanking you,
Mita Paul
Librarian
Karimpur Pannadevi College

Dr. Sukanta Kr Patra <skpatra1977@gmail.com> Mon, Jun 7, 2021 at 6:15 PM
To: Mita Paul <mita.sumi@gmail.com>

Dear Mita,
I accept your invitation as a resource person as per your request. Thank you very much.

Dr. Sukanta Kumar Patra
[Quoted text hidden]

Gmail

Mita Paul <mita.sumi@gmail.com>

Requesting to become a Resource Person for an Online Certificate Course

1 message

Mita Paul <mita.sumi@gmail.com> Sat, Jun 5, 2021 at 11:30 AM
To: anindyabasuuit <anindyabasuuit@gmail.com>

Sir,

Hope this email finds you well. I am Mita Paul, librarian of Karimpur Pannadevi College, Nadia.This is to inform you that, Department of Library of Karimpur Pannadevi College is going to organize a 8 days' (16th to 23rd June, 2021) online certificate course(30 hrs.) on "**Online Resource : What to use and how to use**" for the college students.
Therefore, I would like to invite you as a Resource Person to take at least two sessions in this course. If you agree to our invitation for the forthcoming program, I would fix the schedule and complete the necessities in due time.

The college will be honoured by your gracious presence and presentation.

The department is looking forward to your consent

With a high hope, I am writing this and make us obliged by giving positive responses.

Course Highlights:

Course Title: Online Resource : What to use and how to use

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Timings – 9.00am – 11.00am & 3.00pm – 5.00pm

Video Conferencing Platform : Google Meet

Thanking you,
Mita Paul
Librarian
Karimpur Pannadevi College

Flyer of the online certificate course



Course Outlines :

Day	Modules	Hours
Day-1 16th June 2021	▪ Searching Techniques for Online Resources ▪ Blended Mode of Teaching-Learning and Evaluation	2 2
Day-2 17th June 2021	▪ "Hands on training on operating e-information resource for preparing Govt. jobs after graduation. ▪ e Pathshala & ePG Pathshala: how to use the digital contents	2 2
Day-3 18th June 2021	▪ Open Educational Resources: search strategy(Module1) ▪ Institution Repository and Google search: what to use & how to use?	2 2
Day-4 19th June 2021	▪ Open Science for Education(Module1) ▪ Open Educational Resources: search strategy(Module2)	2 2
Day-5 20th June 2021	▪ Open Educational Resources and course curriculum based study ▪ Open Science for Education(Module2)	2 2
Day-6 21st June 2021	▪ SWAYAM & SWAYAM PRABHA. ▪ Library in your mobile phone	2 2
Day-7 22nd June 2021	▪ COURSERA, EDX, W3C SCHOOL, INDIA BIX, OSCAR, SPOKEN TUTORIAL and many more... ▪ Selective study of Govt. Portals for becoming Citizen to Netizen	2 2
Day-8 23rd June 2021	▪ Earning Options In Digital Space ▪ Students' Presentation and Valedictory Session	2 2

Details of Registered Candidates :

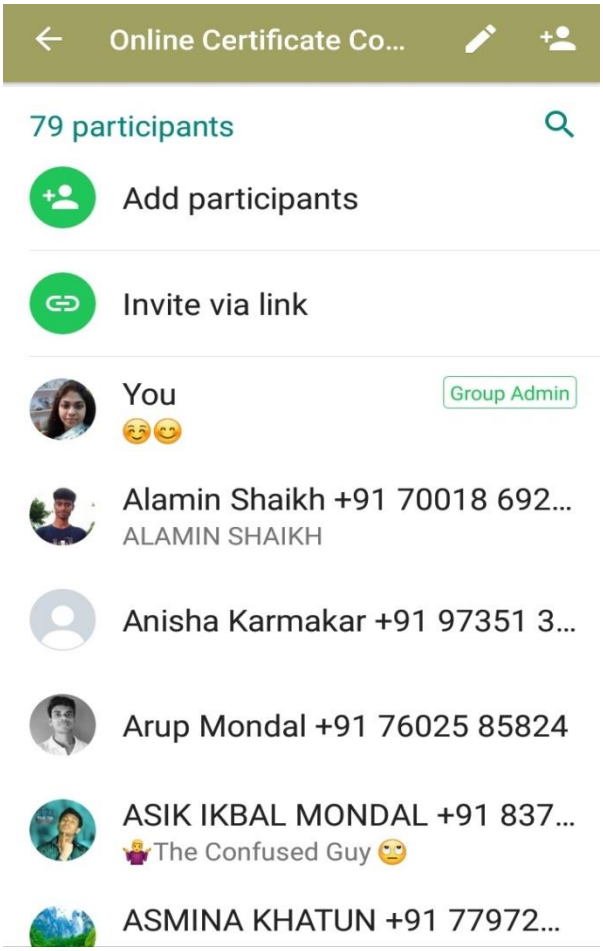
Students' Name	Semester	Subject	Phone No.	Email
Alamin Shaikh	6th Sem	Political science (H)	7001869288	shaikhalamin304@gmail.com
Anisha Karmakar	6th Sem	Philosophy (H)	9735136558	anishakarmakar2001@gmail.com
Anusree Sarkar	6th Sem	Philosophy (H)	9775859048	anusreesarkar9775@gmail.com
Arpita Majumder	6th Sem	History(H)	8436054611	arpitabanti8@gmail.com
Arup Mondal	6th Sem	English (H)	7602585824	arupm3304@gmail.com
Asik Ikbal Mondal	4th Sem	Mathematics (H)	8371050169	aiasik1435@gmail.com
Asmina Khatun	4th Sem	Political science (H)	7797268128	js9407941@gmail.com
Asom Reja	4th Sem	Political science (H)	7074747489	www.asom2000@gmail.com
Bapan Shah	4th Sem	Hons	8001683820	bapanshah39@gmail.com
Bhasan Sarkar	6th Sem	Political science (H)	6297977825	bhasansarkar15101999@gmail.com
Bikram Majumder	6th Sem	English (H)	7872063898	majumderbikram2000@gmail.com
Biswajit Pal	6th Sem	Political science (H)	9593027189	palbiswajit315@gmail.com
Chandan Halder	4th Sem	Philosophy (H)	6295662826	kumarchandan444062@gmail.com
Chandra Pramanick	6th Sem	Political science (H)	8001887437	pramanickchandra555@gmail.com
Dona Sarkar	4th Sem	B.Sc (G) Bio	8609794887	donasarkar2002@gmail.com
Farhana Parvin	4th Sem	History(H)	7431060782	farhanaparvin002@gmail.com
Firoja Khatun	4th Sem	Political science (H)	7076061603	khatunferoja221@gmail.com
Golam Kibria	4th Sem	Chemistry (H)	7718713549	kibriag712@gmail.com
Gouranga Biswas	6th Sem	Bsc (G) Pure	8145100211	gourangabiswasbknj@gmail.com
Imtiyaz Bulbul	4th Sem	History(H)	8250412219	bulbul.msd18@gmail.com
Jabed Aktar Mandal	4th Sem	History(H)	8101579463	mandaljabedaktar@gmail.com
Jayanta Dey	4th Sem	History(H)	8101286463	astom109406@gmail.com
Juktalekha Roy	6th Sem	Political science (H)	9609513277	juktalekharoy@gmail.com
Koel Khatun	4th Sem	History(H)	9144474811	kelkthatun03@gmail.com
Madhuchhanda Bhaumik	4th Sem	History(H)	9647114359	madhumalachhanda131@gmail.com
Mainul Karikar	6th Sem	Philosophy (H)	9564232506	mainulkarikar36@gmail.com
Mamoni Biswas	6th Sem	Political science (H)	9932585150	mamonib2021@gmail.com
Mamoni Das	6th Sem	History(H)	8597067314	sonumamoni2000@gmail.com
Mampi Mandal	6th Sem	Hons	7384023849	protapmandal848@gmail.com
Manirul Sardar	4th Sem	Political science (H)	6296779067	manirul.shubharagpur7@gmail.com
Milina Khatun	4th Sem	Political science (H)	8972306892	milinakhatun063@gmail.com
Mithun Das	4th Sem	Philosophy (H)	9735200472	mithundas0645@gmail.com
Rajesh	6th Sem	Political science (H)	8348073728	molidb2021@gmail.com
Moumita Biswas	6th Sem	Political science (H)	9382506306	moumitabiswas1488@gmail.com
Moumita Singha Roy	6th Sem	Philosophy (H)	7431037832	moumitasingharoy236@gmail.com
Mrinmayee Biswas	4th Sem	B.Sc (G) Bio	9734181759	mrinmayeebiswas330@gmail.com
Munmun Pal	6th Sem	History(H)	9775632356	munmunpal20002000@gmail.com
Nabin Chandra Mandal	4th Sem	History(H)	9647694970	nabinmandal004@gmail.com
Pina Swarnakar	4th Sem	History(H)	9883130930	pinaswarnakar95195@gmail.com
Poulami Ghosh	4th Sem	History(H)	9732008131	poulami.g13@gmail.com
Premomoy Sharma	4th Sem	Political science (H)	8945512029	premomoysharma@gmail.com
Pritam Mondal	4th Sem	Philosophy (H)	7029731491	pritammondalu1234@gmail.com
Priya Ghosh	6th Sem	History(H)	8436798930	pg011275@gmail.com
Priya Roy	6th Sem	History(H)	8670502449	priyagita113@gmail.com
Prolay Ghosh	4th Sem	History (H)	7797000894	prolayghosh997@gmail.com
Rahul Bhattacharjee	6th Sem	Political science (H)	9735613318	bhattacharjeerahul100@gmail.com
Rahul Debnath	6th Sem	Pass	9775997915	rockyvai21092000@gmail.com
Rajesh Halder	4th Sem	Hons	8391061449	rajeshhalder8391@gmail.com
Rajesh Shaikh	4th Sem	Political science (H)	7029020687	rajeshshaikh527@gmail.com
Rakhi Das Bairagya	6th Sem	Hons	8145890502	dasbairagyarakhi070@gmail.com
Raktim Bhattacharyya	4th Sem	History(H)	8436178734	bhattacharyyaraktim2@gmail.com

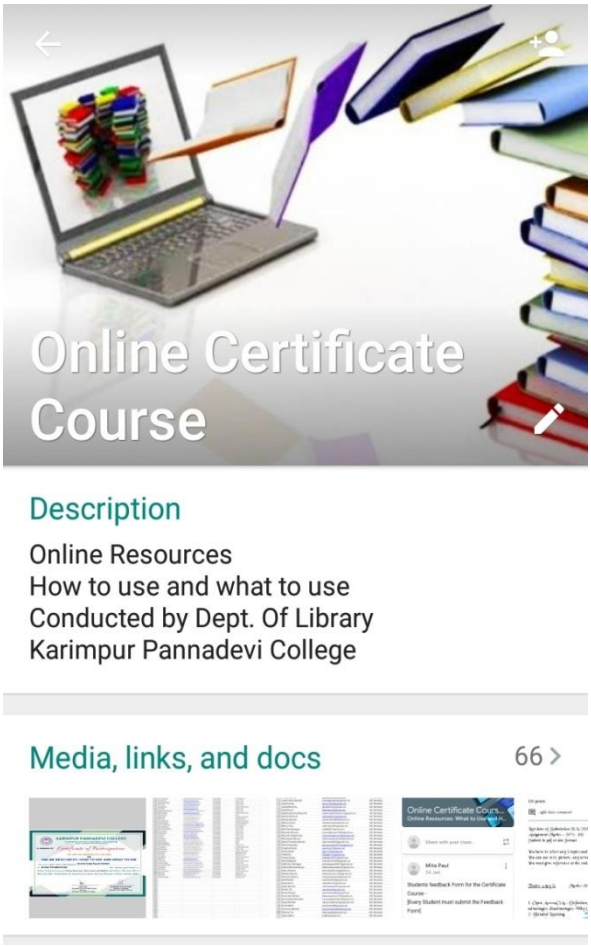
Rasia Khatun	6th Sem	Philosophy (H)	8695496391	rasiakhatun969@gmail.com
Richa Sharma	4th Sem	Political science (H)	7029255524	iamrichasharma4@gmail.com
Rina Ghosh	6th Sem	History(H)	8348616067	6067rina@gmail.com
Ritendu Biswas	6th Sem	History(H)	9083239508	ritendu.biswas1234@gmail.com
Riya Mondal	4th Sem	History(H)	8145791122	riyariu992@gmail.com
Rumana Sultana	4th Sem	Political science (H)	8509916286	rumanasultana543@gmail.com
Runa Biswas	6th Sem	Political science (H)	8768946124	ronabiswas059@gmail.com
Sadidur Rahaman Shaikh	4th Sem	History (H)	8391947134	sadidursk59@gmail.com
Sakil Shaikh	4th Sem	Mathematics (H)	7067163886	shaikhsakil450@gmail.com
Samrat Molla	4th Sem	Philosophy (H)	9144171681	samratmolla290102@gmail.com
Sanjit Dutta	4th Sem	Chemistry (H)	8372972581	sanjitdutta.02@gmail.com
Sanju Mandal	6th Sem	Political science (H)	8328774865	mandalsanju2001@gmail.com
Sayoni Choudhury	6th Sem	Philosophy (H)	7548052796	sayonichoudhury007@gmail.com
Shakhi Pal	6th Sem	History(H)	8436232456	palshakhi39@gmail.com
Shyamashree Biswas	6th Sem	Hons	8436769884	munubiswas4@gmail.com
Sonali Khatun	6th Sem	Political science (H)	7718620860	sumansardar822@gmail.com
Sonamoni Khatun	4th Sem	History(H)	7076887614	khatunsonamoni718@gmail.com
Soumyadip Karmakar	6th Sem	Political science (H)	7047876678	soumyadipkarmakar2@gmail.com
Sourav Mandal	4th Sem	Pass	9734952136	sm2236028@gmail.com
Souvik Mandal	6th Sem	Hons	9635443026	mandalsouvik111@gmail.com
Subrata Saren	4th Sem	Philosophy (H)	9647351568	subratasaren051@gmail.com
Sujay Mandal	6th Sem	Political science (H)	9647248286	sujaymandalchandpur@gmail.com
Sujon Saikh	6th Sem	Hons	9641070430	sujonsk3041@gmail.com
Sujoy Das	4th Sem	History(H)	9641691723	sujoy125558@gmail.com
Sukanta Halder	6th Sem	History(H)	9563958881	sukantahalder208@gmail.com
Sumit Mistri	4th Sem	Chemistry (H)	8001003795	sumitmistri300@gmail.com
Supriya Mondal	6th Sem	Political science (H)	7363917052	supriyamandal771@gmail.com
Susmita Mondal	6th Sem	Political science (H)	8001727175	susmitamondal3632@gmail.com
Suvomoy Mondal	4th Sem	Political science (H)	7468094340	suvomoymondal52@gmail.com
Tabisha Pal	6th Sem	History(H)	8372087848	tabishapal006@gmail.com
Tapan Mistri	4th Sem	Mathematics (H)	7432834096	smj8tm@gmail.com
Tohiruddin Sardar	4th Sem	Chemistry (H)	8537840925	tohiruddinsardar@gmail.com

Schedule of The Online Course Programme (16th to 23rd June, 2021)

Date	Session-1 9.00am – 11.00am	Session-2 3.00pm – 5.00pm
16.06.2021(Wed)	Searching Techniques for Online Resources **Mrs. Mita Paul**	Blended Mode of Teaching-Learning and Evaluation **Dr. Sk Abul Salam**
17.06.2021(Thu)	Hands on training on operating e-information resources for preparing Govt. jobs after graduation **Mr. Kunal sanyal**	e Pathshala & ePG Pathshala: how to use the digital contents **Dr. Sukanta Kumar Patra**
18.06.2021(Fri)	Open Educational Resources: search strategy(Module1) **Mr. Kaustuv Chakrabarti**	Institution Repository and Google search: what to use & how to use? **Dr. Sukanta Kumar Patra**
19.06.2021(Sat)	Open Science for Education (Module1) **Mr. Sourav Debnath**	Open Educational Resources: search strategy(Module2) **Mr. Kaustuv Chakrabarti**
20.06.2021(Sun)	Open Educational Resources and course curriculum based study **Dr. Ashis Biswas**	Open Science for Education (Module2) **Mr. Sourav Debnath**
21.06.2021(Mon)	SWAYAM & SWAYAM PRABHA **Dr. Radharani Rit**	Library in your mobile phone **Dr. Sk Abul Salam**
22.06.2021(Tue)	COURSERA, EDX, W3C SCHOOL, INDIA BIX,OSCAR, SPOKEN TUTORIAL and many more... **Dr. Radharani Rit**	Selective study of Govt. Portals for becoming Citizen to Netizen **Mr. Kunal sanyal**
23.06.2021(Wed)	Earning Options In Digital Space **Mr. Anindya Basu**	Student's Presentation Valedictory Session **Sri Kaustav Bhattacharyya** **Dr. Prasenjit Saha** **Mrs. Mita Paul**

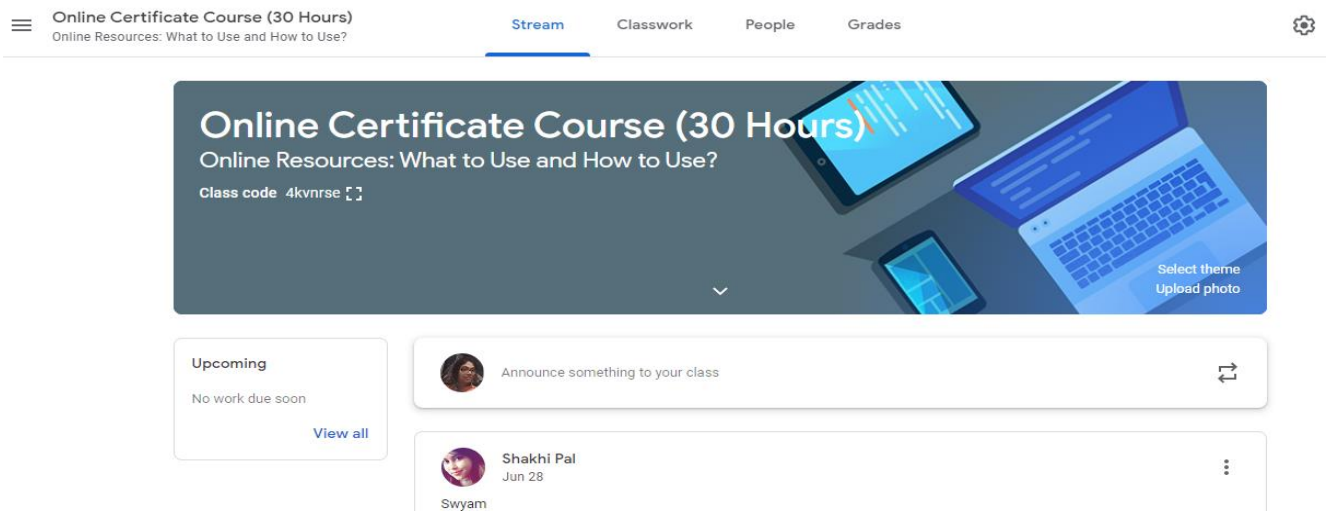
Whatsapp Group

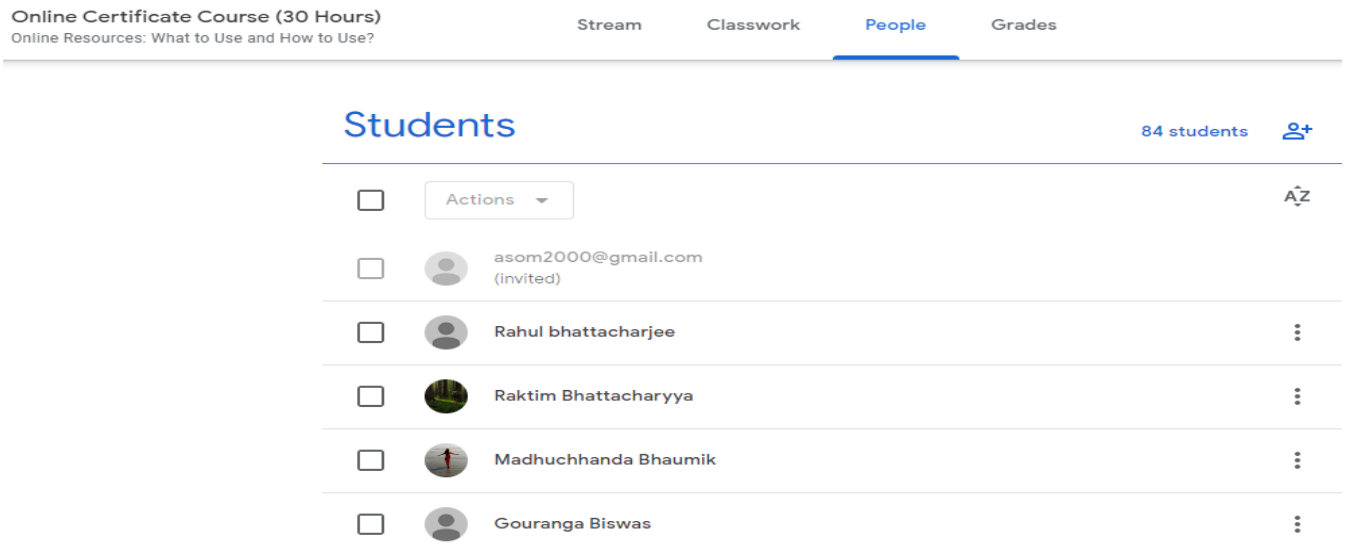


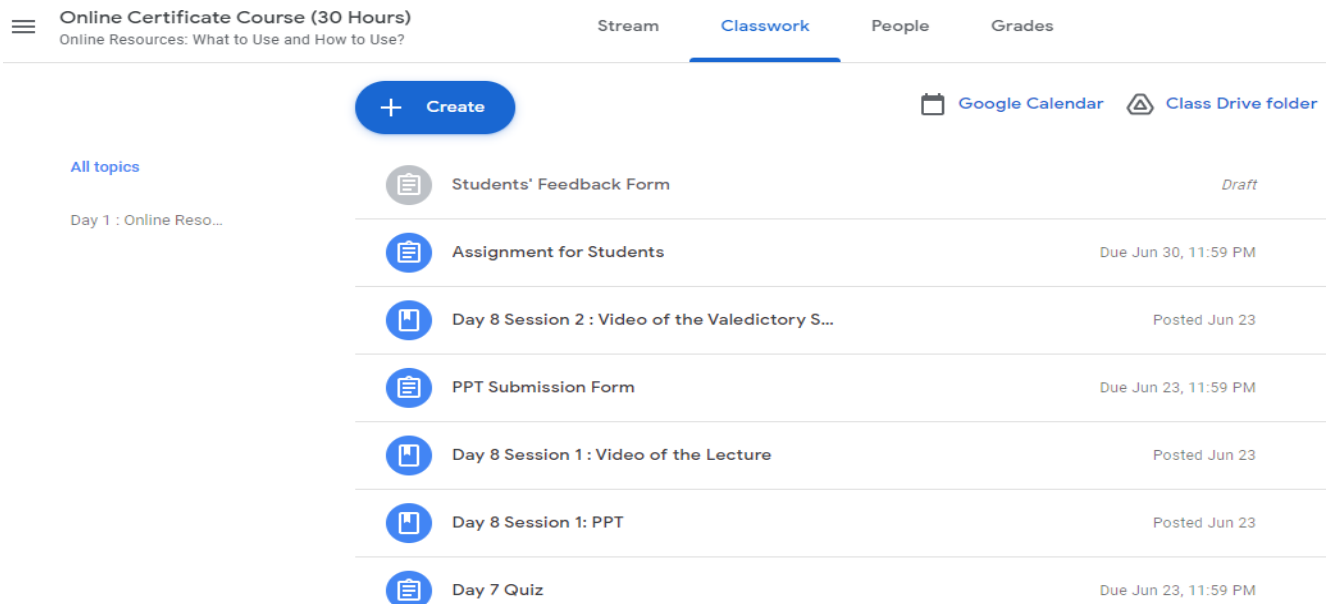


WA Group Invitation Link : https://chat.whatsapp.com/ITi6qaZH5cMHmGDKmHzyge

This group was created to make communication faster, to pass instructions to the students time to time as well as to interact with the students. Creating such groups or community is a common practice now-a-days among the academia.







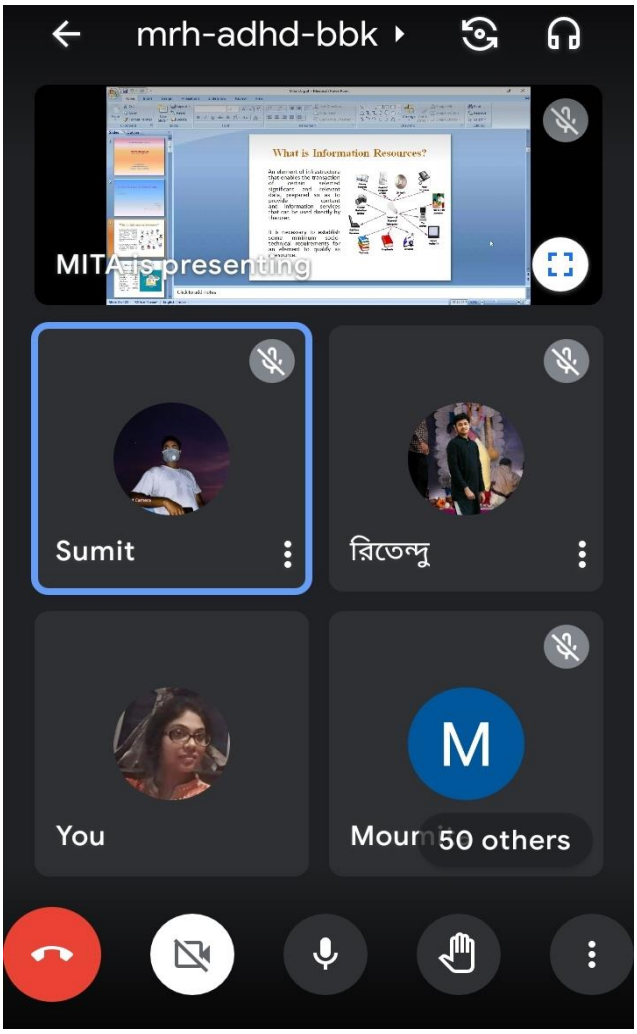
Google Classroom Link - https://classroom.google.com/u/0/c/MzU5MDYyODUzMzc4

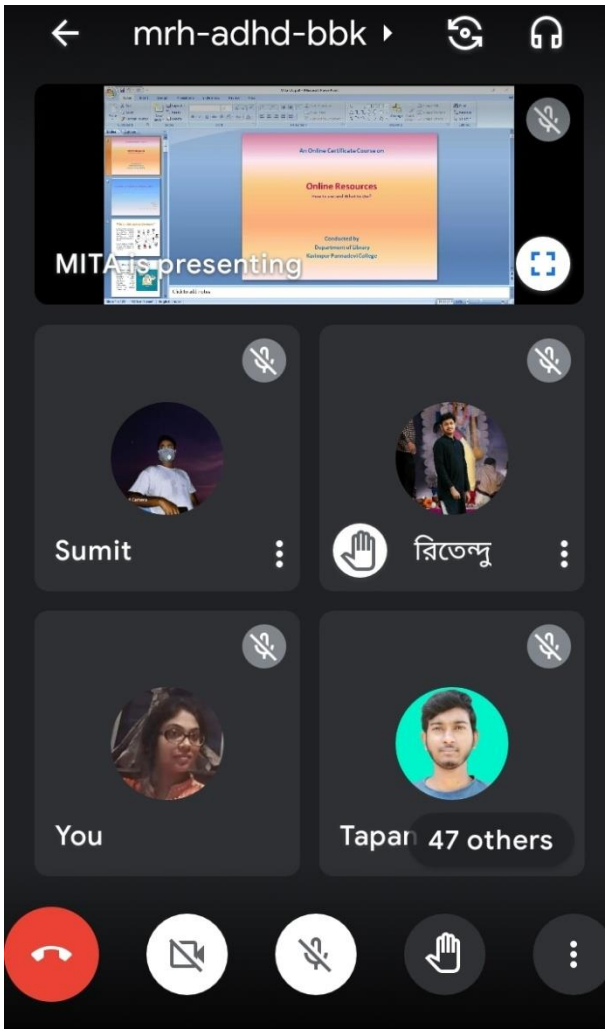
Session proceedings

Day 1 Session 1

Date: 16.06.2021
Time : 9.00am to 11.00am

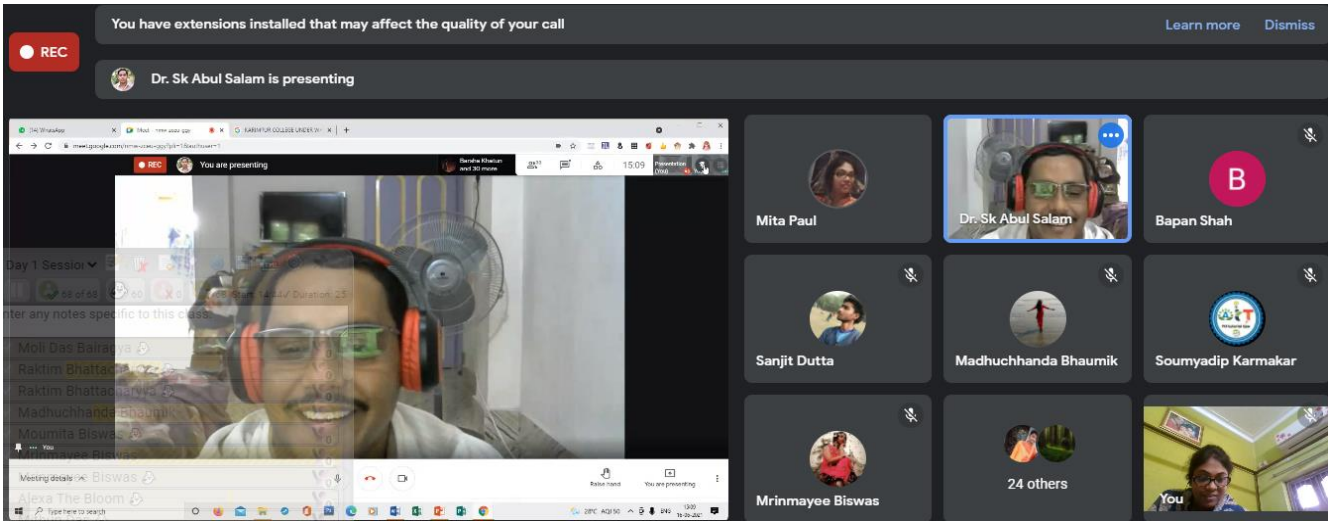
Resource Person: Mrs. Mita Paul
Module: Searching Techniques for Online Resources





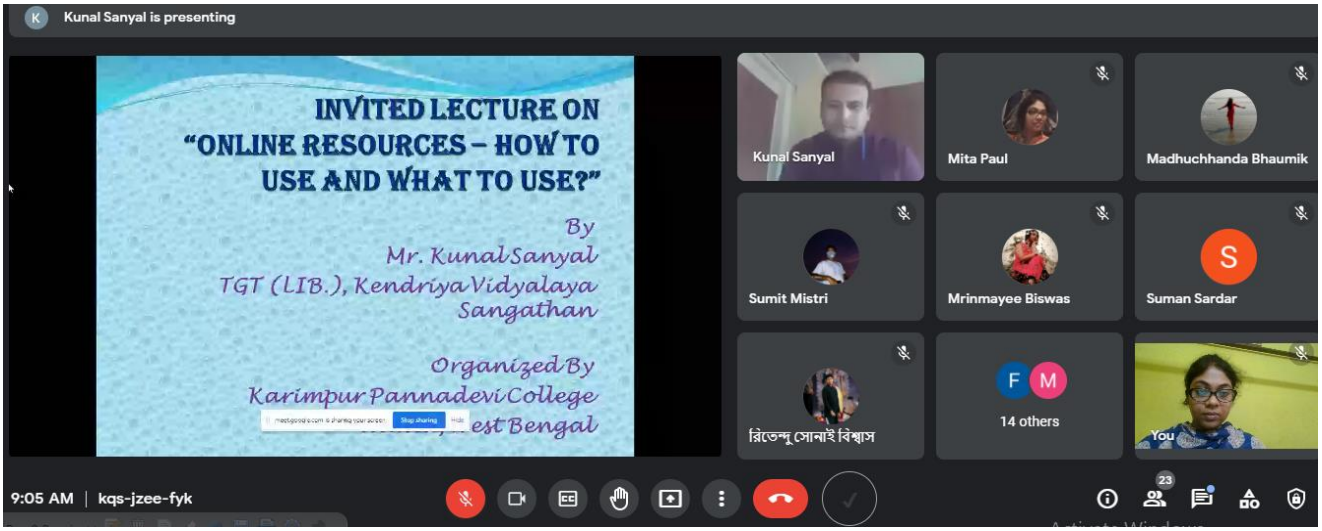
Day 1 Session 2

Date: 16.06.2021
Time : 3.00pm to 5.00pm
Resource Person: Dr. Sk Abul Salam
Module: Blended Mode of Teaching-Learning and Evaluation
Students' Attendance :
https://drive.google.com/file/d/1pSeBy3Nfs86gc03aoB1ybJnajxMOQoZ8/view?usp=sharing



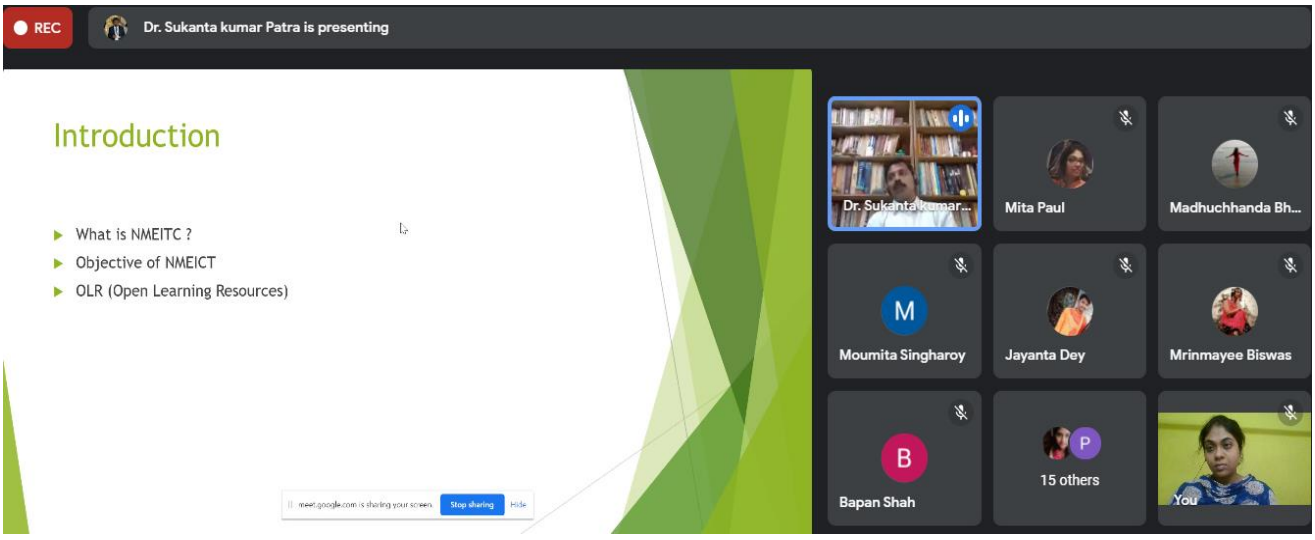
Day 2 Session 1

Date: 17.06.2021
Time : 9.00am to 11.00am
Resource Person: Mr. Kunal Sanyal
Module: Hands on training on operating e-information resources for preparing Govt. jobs after graduation
Students' Attendance :
https://drive.google.com/file/d/1pSeBy3Nfs86gc03aoB1ybJnajxMOQoZ8/view?usp=sharing



Day 2 Session 2

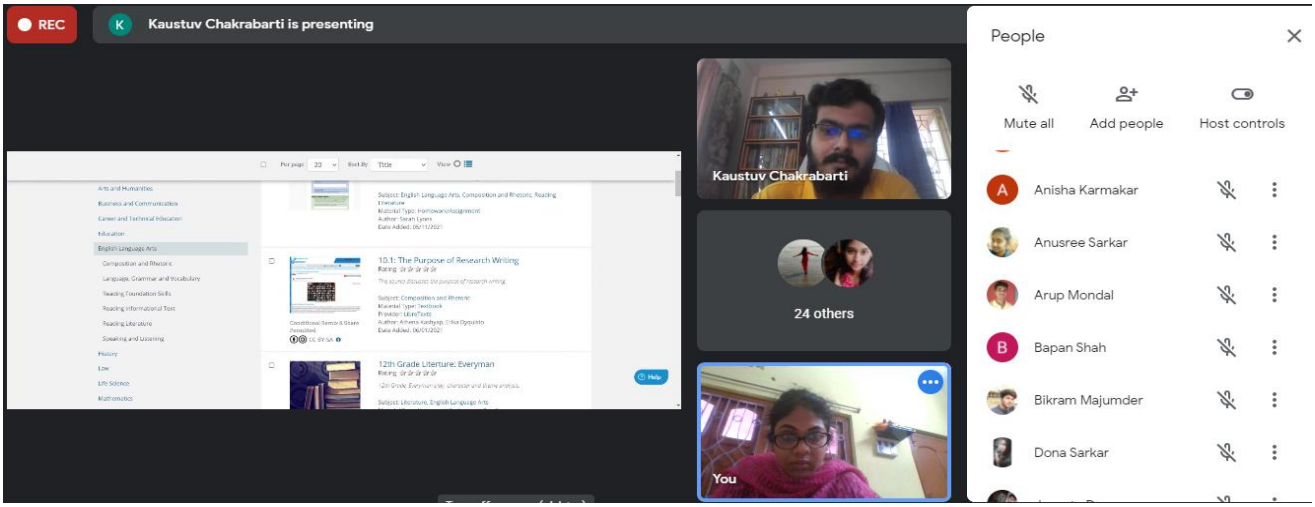
Date: 17.06.2021
Time : 3.00pm to 5.00pm
Resource Person: Dr. Sukanta Kumar Patra
Module: e Pathshala & ePG Pathshala: how to use the digital contents
Students' Attendance :
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Day 3 Session 1

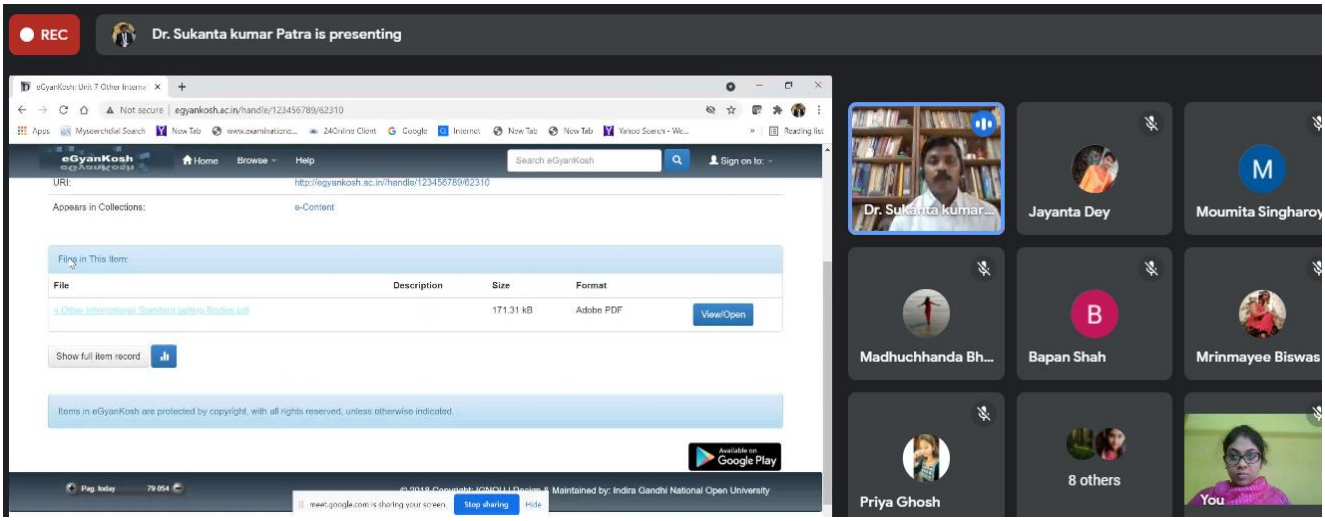
Date: 18.06.2021
Time : 9.00am to 11.00am
Resource Person: Mr. Kaustuv Chakrabarti
Module: Open Educational Resources: search strategy(Module1)
Students' Attendance :

https://drive.google.com/file/d/1JQFq5rA4flJyfh0HCUjYCsPhGFpKTGP0/view?usp=sharing



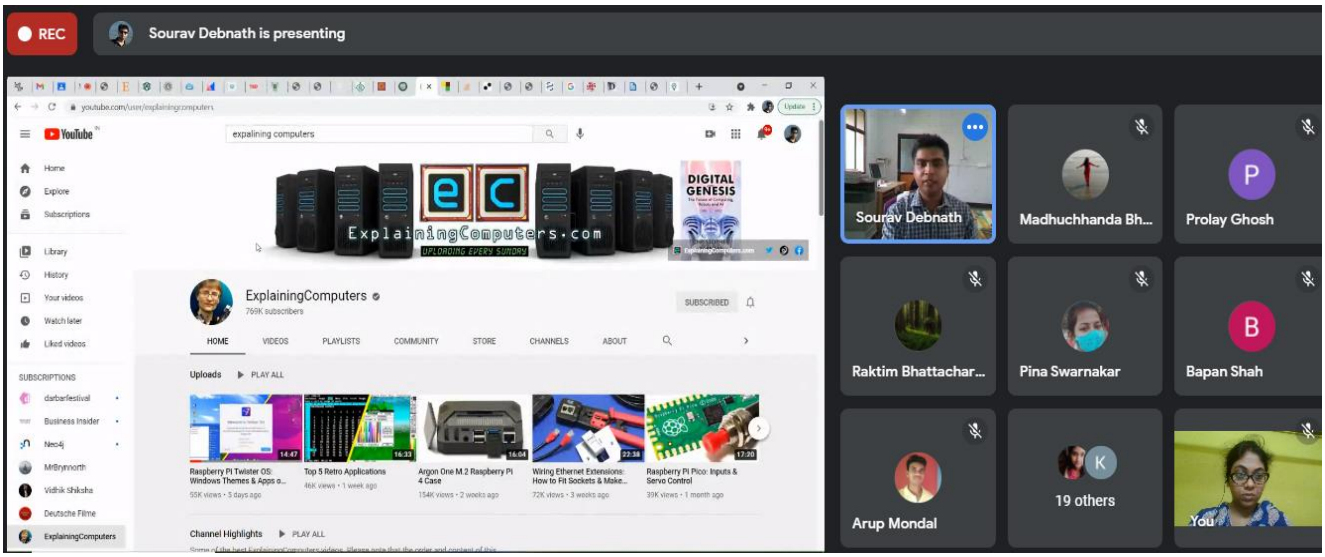
Day 3 Session 2

Date: 18.06.2021
Time : 3.00pm to 5.00pm
Resource Person: Dr. Sukanta Kumar Patra
Module: Institution Repository and Google search: what to use & how to use?
Students' Attendance : https://drive.google.com/file/d/13X_mCYreK-_iZljFOPCFyvrAedcUXmjd/view?usp=sharing



Day 4 Session 1

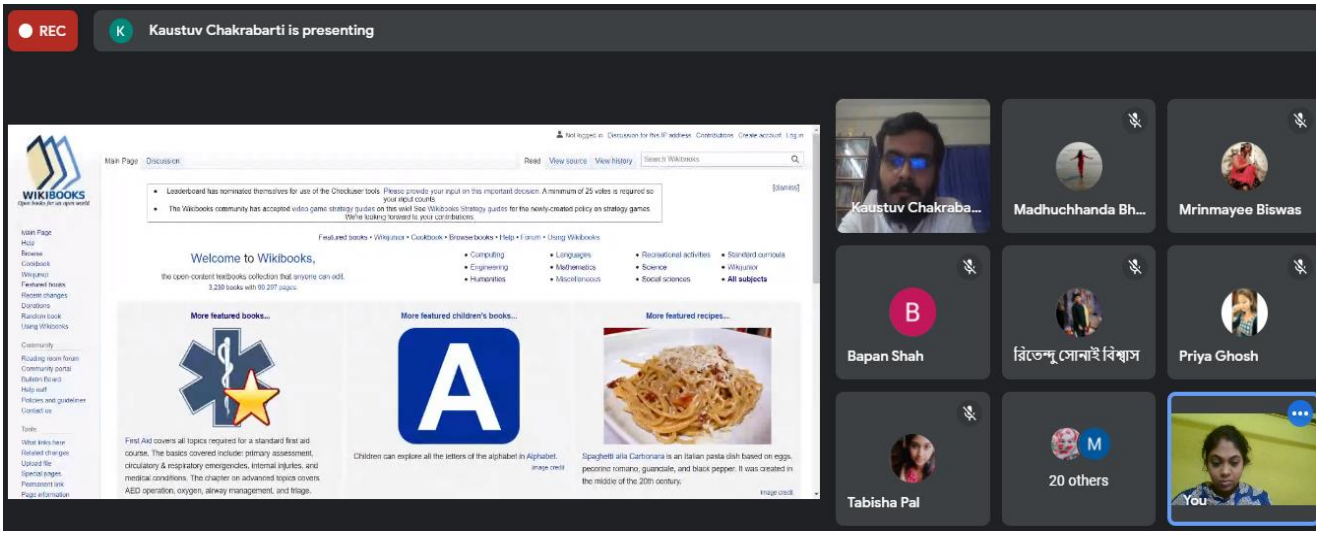
Date: 19.06.2021
Time : 9.00am to 11.00am
Resource Person: Mr. Sourav Debnath
Module: Open Science for Education (Module1)
Students' Attendance :
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Day 4 Session 2

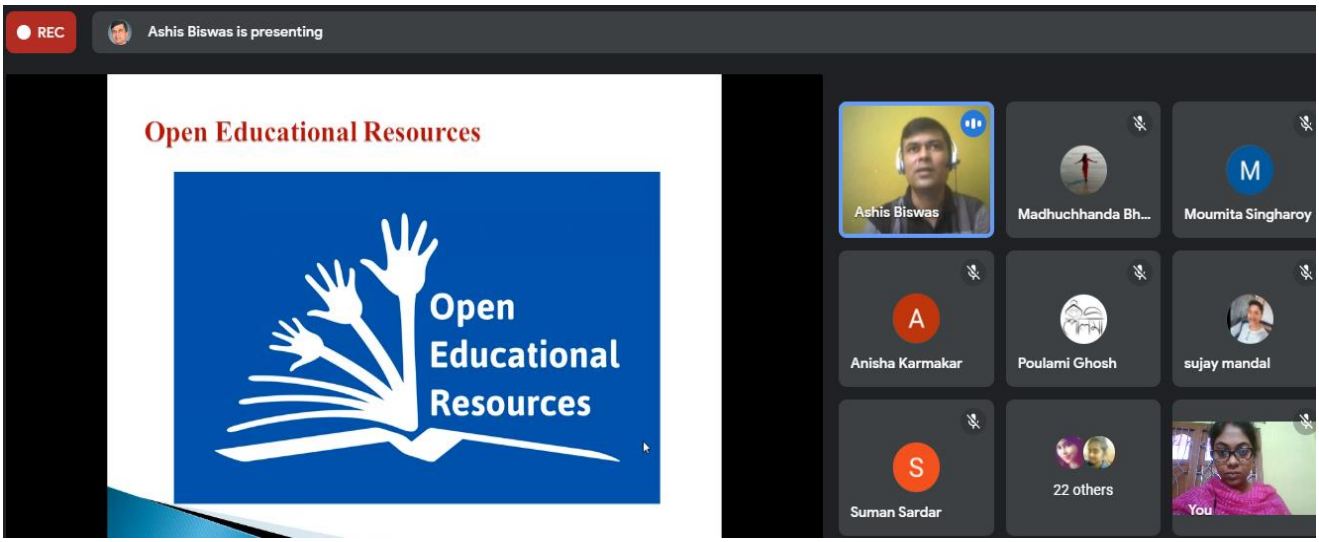
Date: 19.06.2021
Time : 3.00pm to 5.00pm
Resource Person: Mr. Kaustuv Chakrabarti
Module: Open Educational Resources: search strategy (Module2)
Students' Attendance :

https://drive.google.com/file/d/1gyrIzV0rPLlaf10FryYfcNHpNl0iK8uz/view?usp=sharing



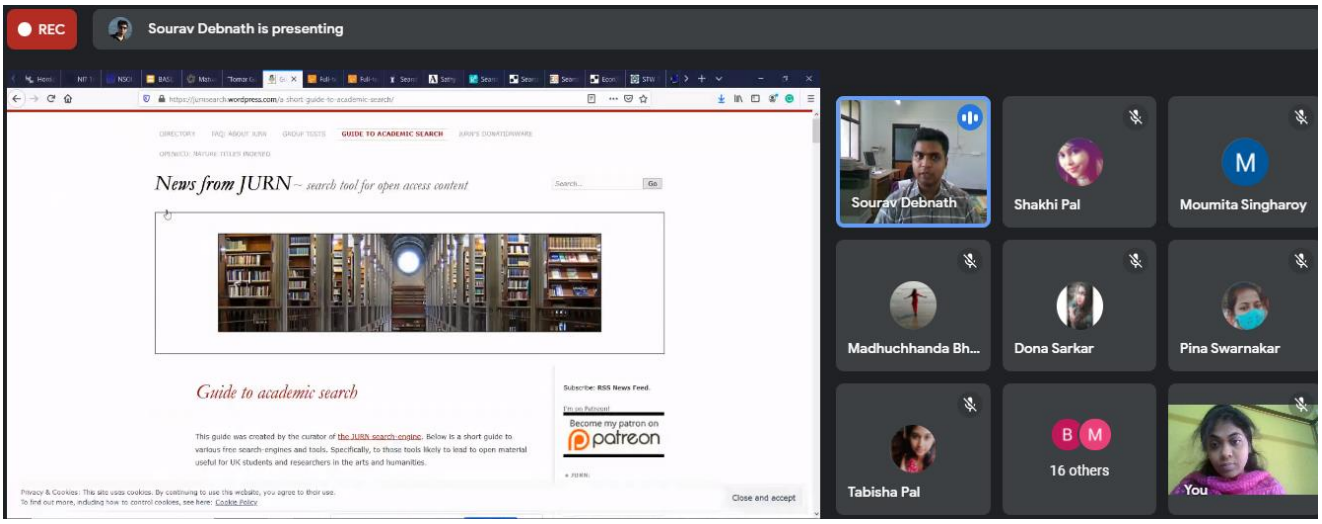
Day 5 Session 1

Date: 20.06.2021
Time : 9.00am to 11.00am
Resource Person: Dr. Ashis Biswas
Module: Open Educational Resources and course curriculum based study
Students' Attendance :
https://drive.google.com/file/d/1KztALetVHbuVYHfwdflHlHSD4Rs2F6tA/view?usp=sharing



Day 5 Session 2

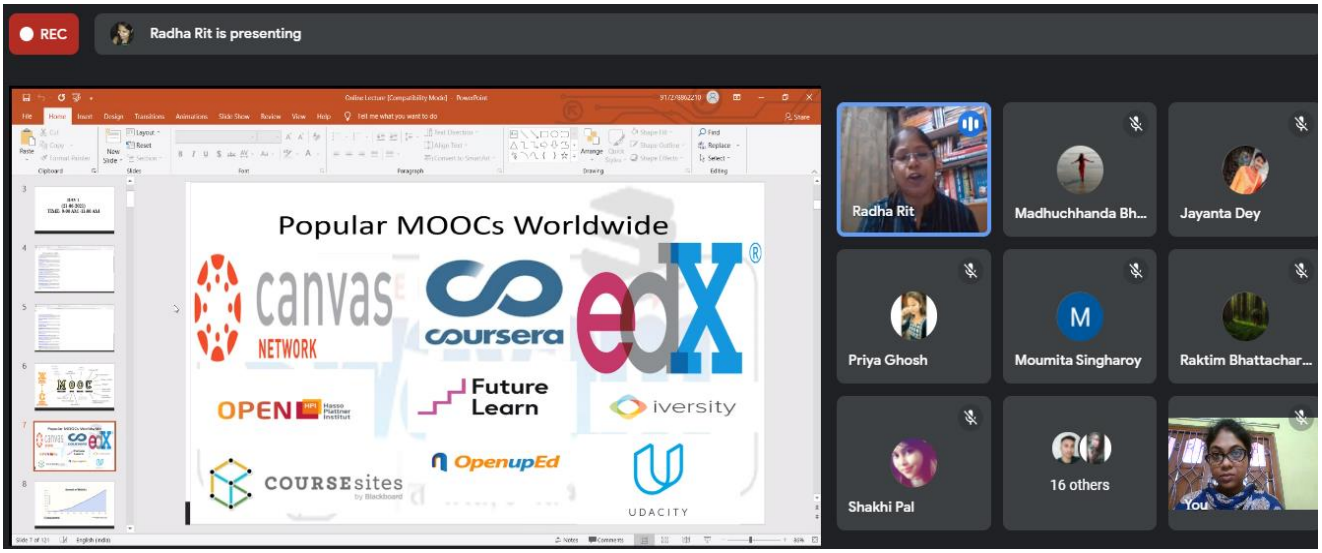
Date: 20.06.2021
Time : 3.00pm to 5.00pm
Resource Person: Mr. Sourav Debnath
Module: Open Science for Education (Module2)
Students' Attendance :
https://drive.google.com/file/d/148sDueVIM3s8QKyhmpM6xBD-bnhlvwcf/view?usp=sharing



Day 6 Session 1

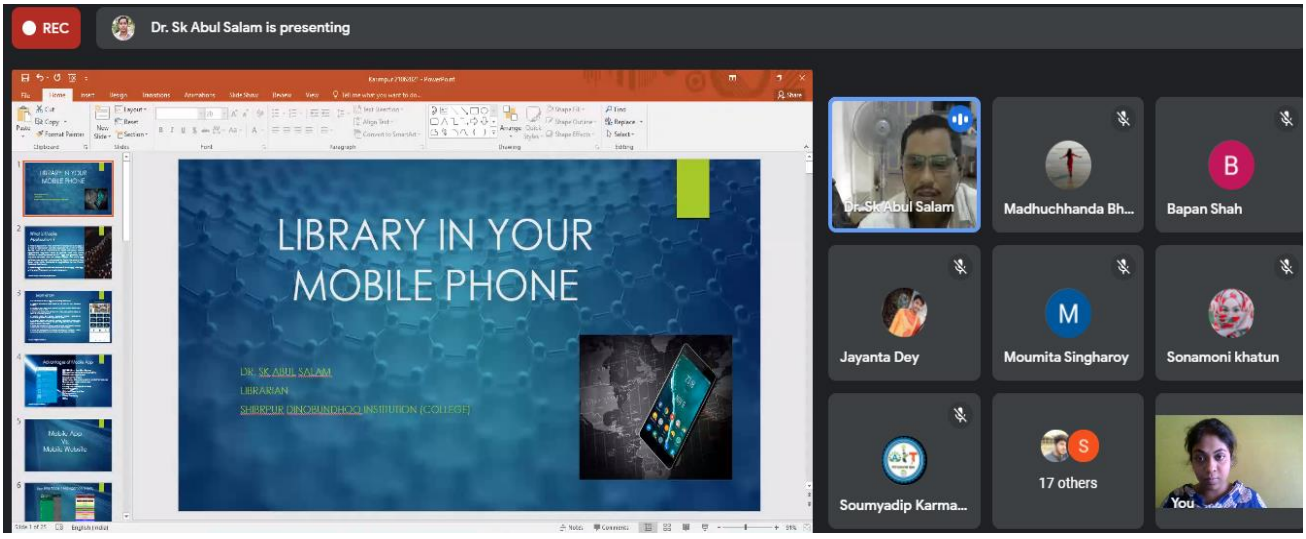
Date: 21.06.2021
Time : 9.00am to 11.00am
Resource Person: Dr. Radharani Rit
Module: SWAYAM & SWAYAM PRABHA
Students' Attendance :

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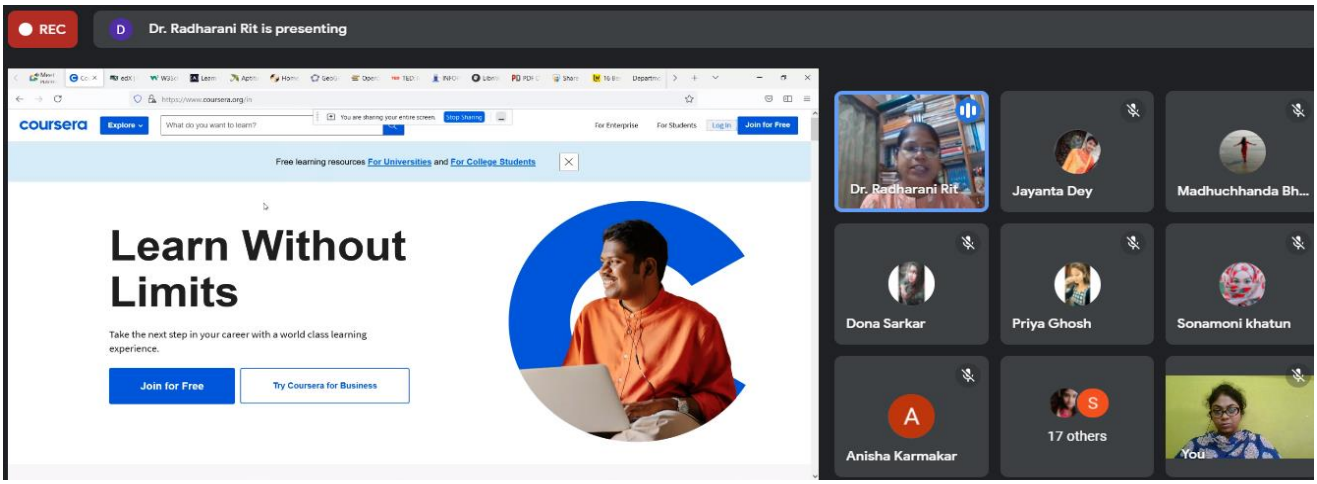
Day 6 Session 2

Date: 21.06.2021
Time : 3.00pm to 5.00pm
Resource Person: Dr. Sk Abul Salam
Module: Library in your mobile phone
Students' Attendance :
https://drive.google.com/file/d/1bUMEVyrtsjePx9i_eQyYl2MYHlSN2y2p/view?usp=sharing



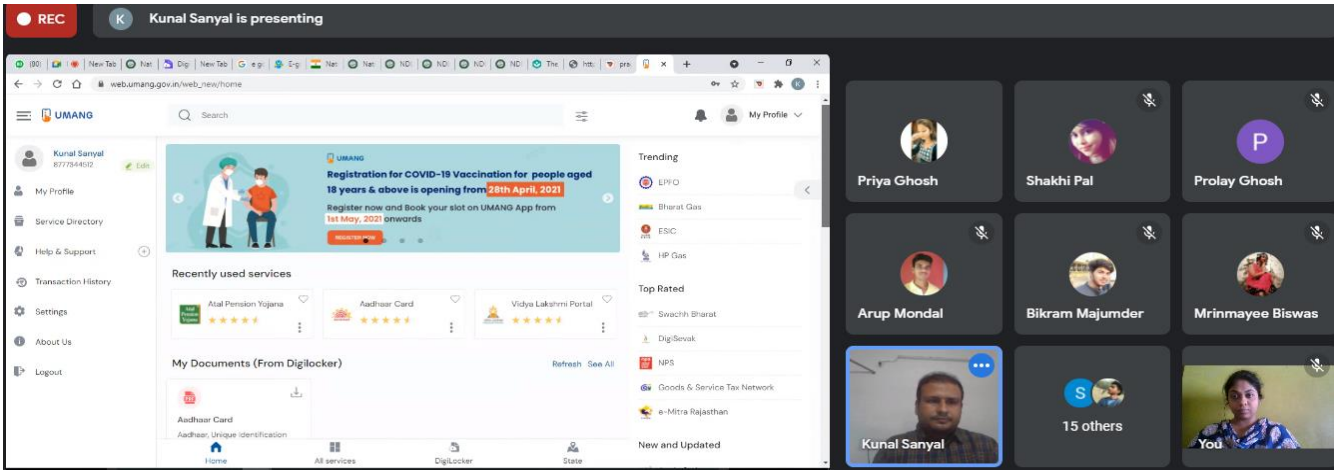
Day 7 Session 1

Date: 22.06.2021
Time : 9.00am to 11.00am
Resource Person: Dr. Radharani Rit
Module: COURSERA, EDX, W3C SCHOOL, INDIA BIX,OSCAR, SPOKEN TUTORIAL etc
Students' Attendance :
https://drive.google.com/file/d/1O757kPqGuZlTNOU1u75UrSods6tIswFL/view?usp=sharing



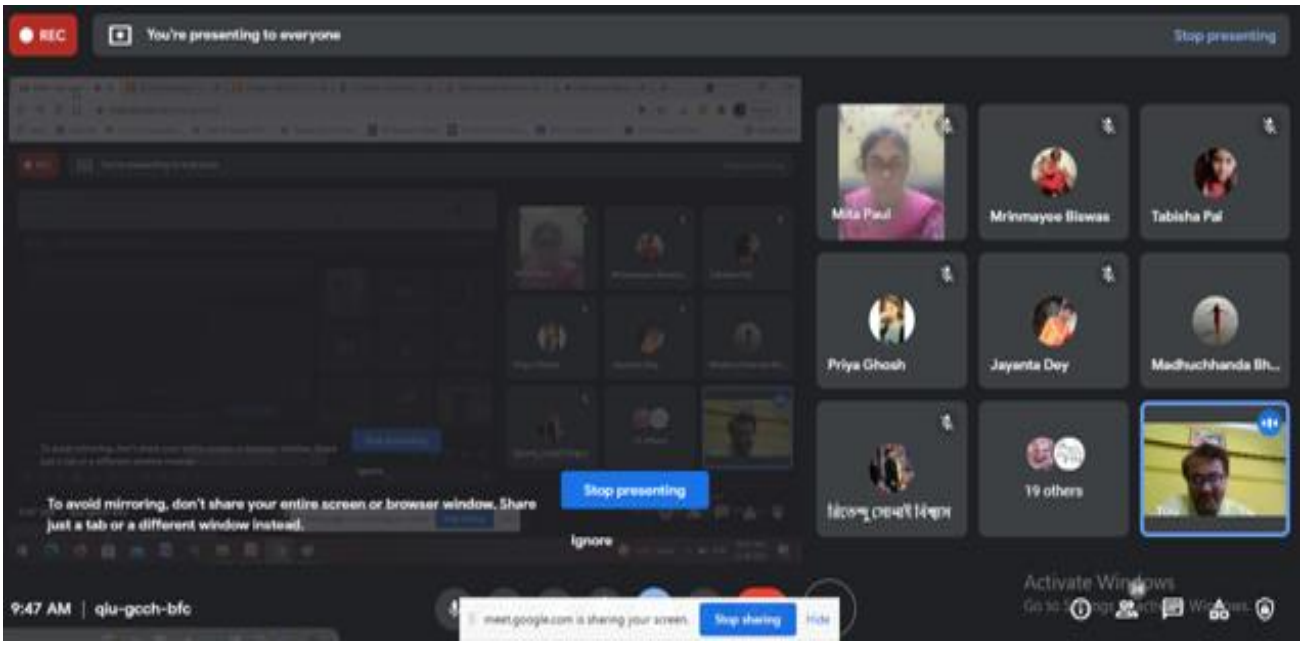
Day 7 Session 2

Date: 22.06.2021
Time : 3.00pm to 5.00pm
Resource Person: Mr. Kunal sanyal
Module: Selective study of Govt. Portals for becoming Citizen to Netizen
Students' Attendance :
https://drive.google.com/file/d/1Vp_McZYJo5pjkXJO8FEOR6UKlD5ABNvg/view?usp=sharing



Day 8 Session 1

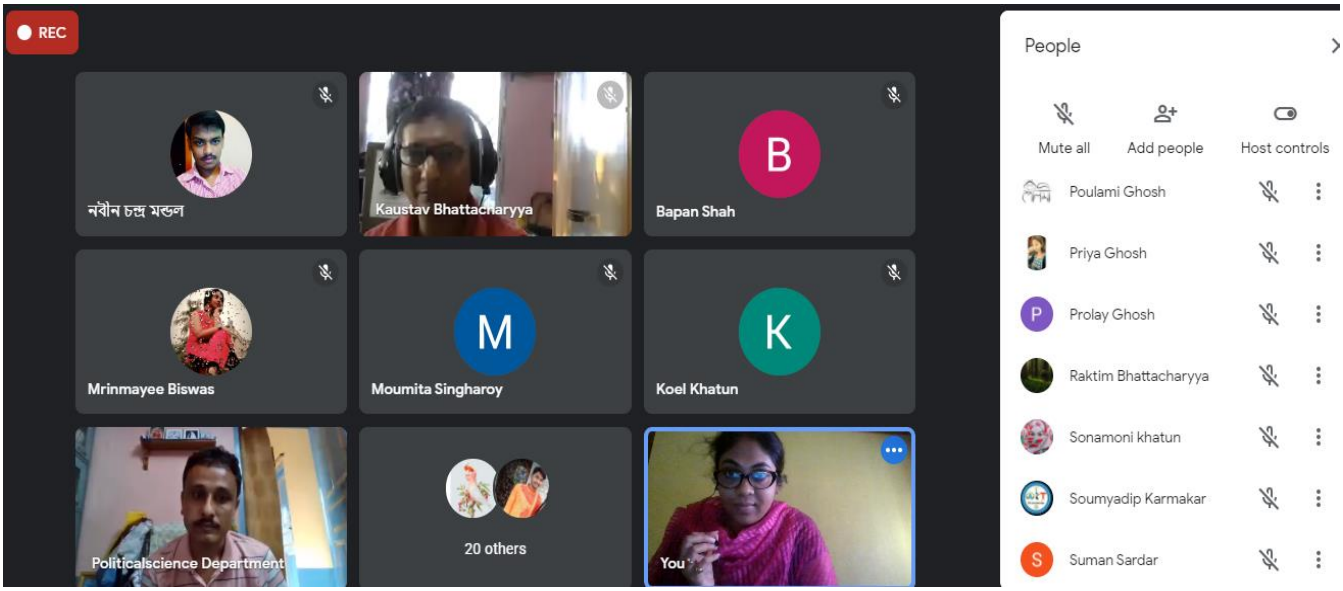
Date: 23.06.2021
Time : 9.00am to 11.00am
Resource Person: Mr. Anindya Basu
Module: Earning Options In Digital Space
Students' Attendance :
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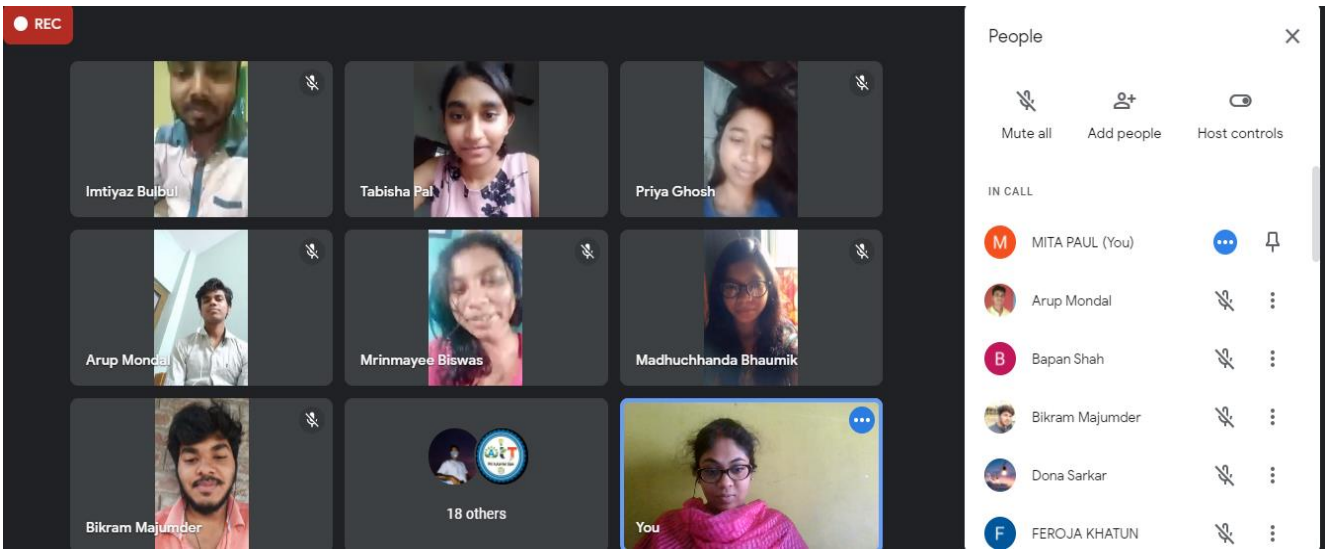


Day 8 Session 2

Date: 23.06.2021
Time : 4.00pm to 6.00pm
Students' Attendance : https://drive.google.com/file/d/1J7thL39n7orHV_SVmw-MUXQnfdvhuNxr/view?usp=sharing

Student's Presentation & Valedictory Session
Felicitators : Sri Kaustav Bhattacharyya
Dr. Prasenjit Saha
Mrs. Mita Paul



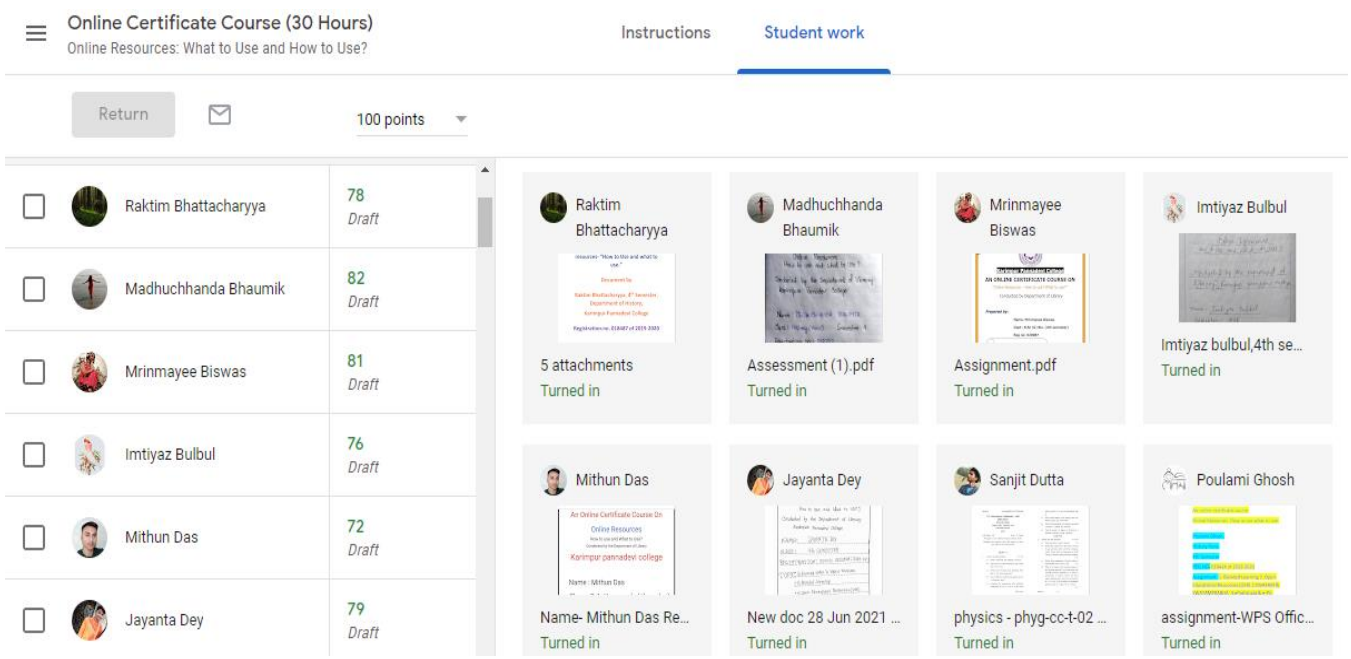


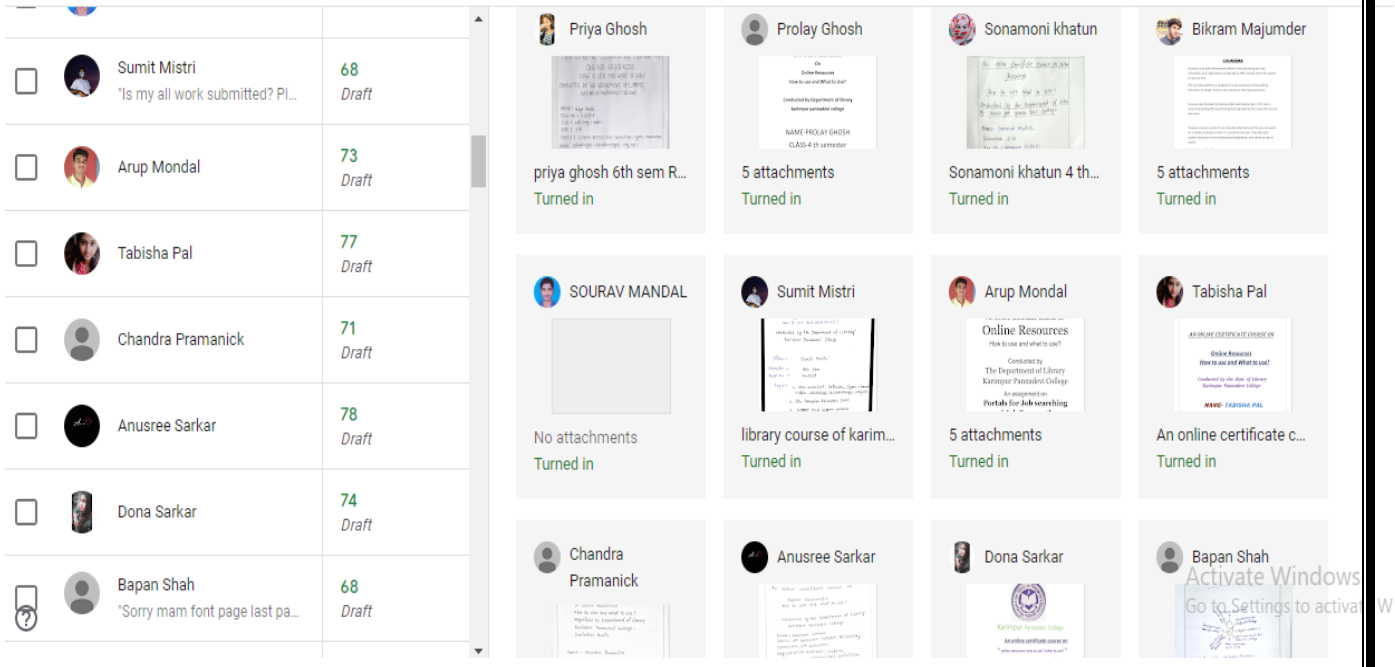
Valedictory Session:

On 23rd June,2021, it was the last day of the certificate course and the valedictory session was fixed at the 2nd session. The valedictory session started with powerpint presentation of the participants. This kind of presentation is very much important for students and it was made as an assignment with grade. Most of the students had no prior experience to deliver such. Topics were chosen from the delivered lectures only,the students prepared ppt presentation and some of them were randomly selected.The selected students presented the topic with PPT presentation. After the presentation has been over, the concluding session started with the presence of our Teacher-in-Charge Mr. Kaustav Bhattacharya and IQAC Co-ordinator Dr. Prasenjit Saha. Respected TIC sir, stated the importance of such course and also thanked the course coordinator for organizing such important course. Dr. Prasenjit Saha also congratulated the participants who have completed

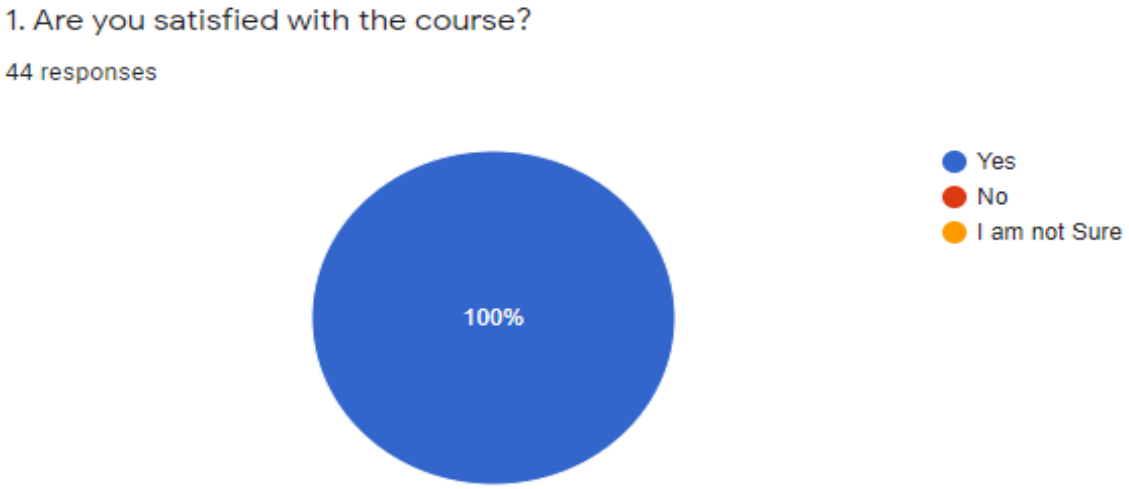
the course successfully and the valedictory session was concluded with vote of thanks.

Students' Assignment

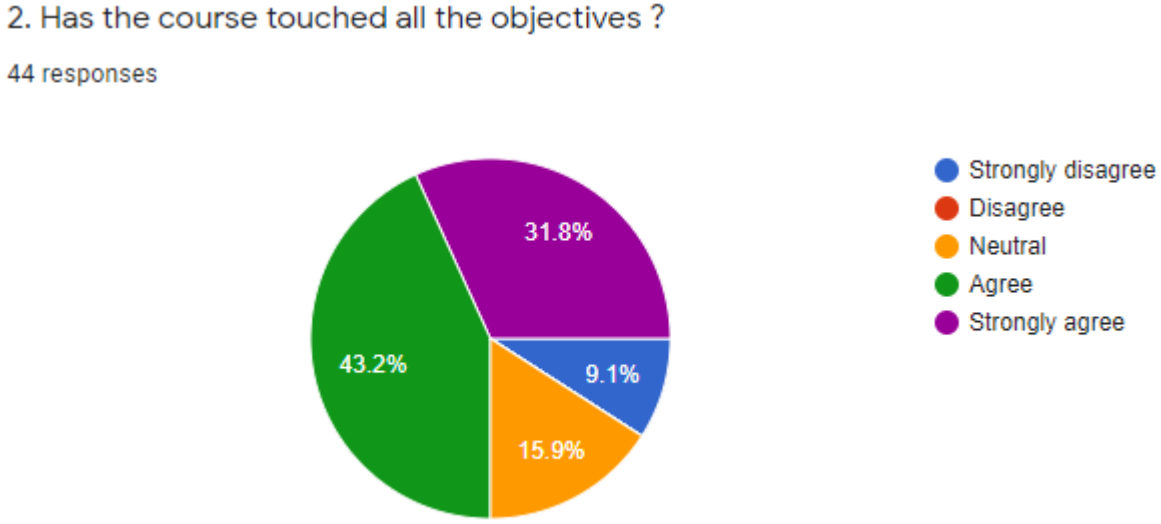




➢ Students Feedback Analysis



From the pie chart, undoubtedly it can be said that, all the participants are satisfied with the course structure and content delivered and it also gives me an immense pleasure regarding our the objectives of the certificate course as well as students' perception about the delivered letures during entire sessions.

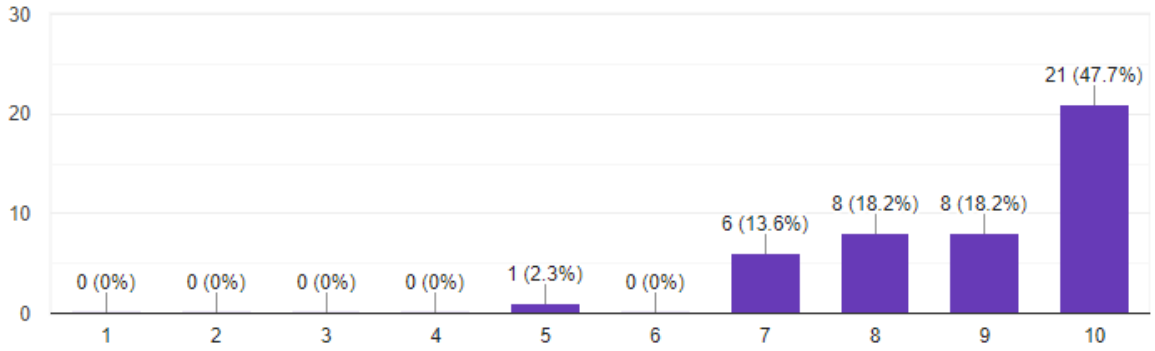


From the analysis, it can be said that-

31.8% have strongly agreed
43.2% have agreed
15.9% have neutral experience
9.1% have stringly disagred
From this it can be said, 75% have agreed that, the course has touched all the objectives stated at the prologue of the course and we believe, it's a great percentage of satisfaction level.

3. Please give rating to the course -

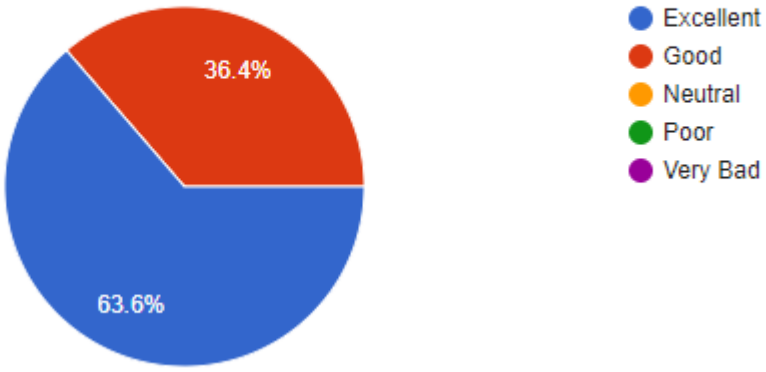
44 responses



Except one participant, all the participants have given ratings above 6, 21 participants(47.7%) have given 10 ratings. This shows that, the course went beyond their expectation level.

4. Coverage of the topic -

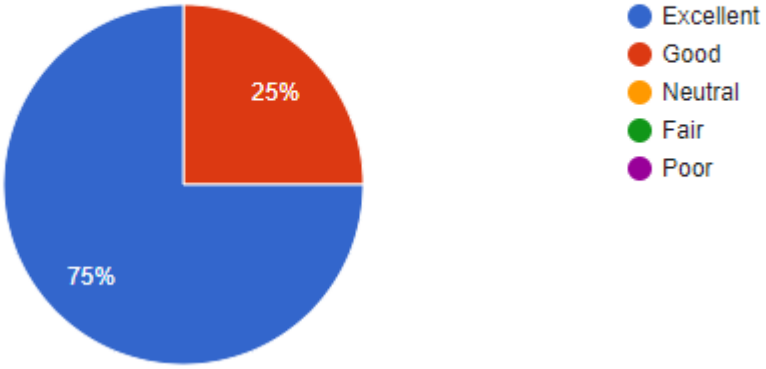
44 responses



63.6% participants have opined that, the coverage of the topics is excellent and the rest have opined the coverage of the topics as good.
This clearly shows that, the novelty, recency and relevance of the topics are highly appreciated.

6. Overall Structure and Organization of the Course

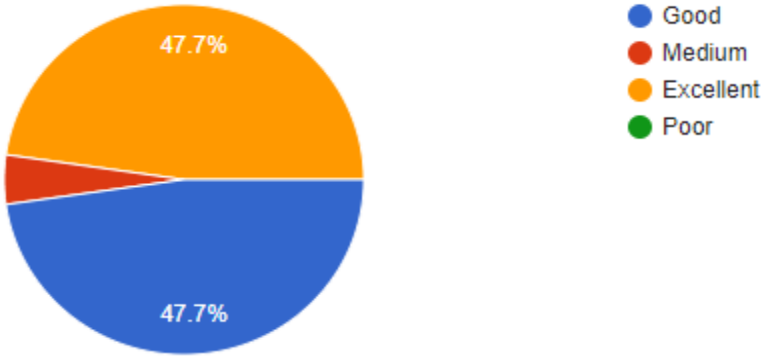
44 responses



All the participants have liked the course very much and that's being displayed in the chart.

8. Quality of content

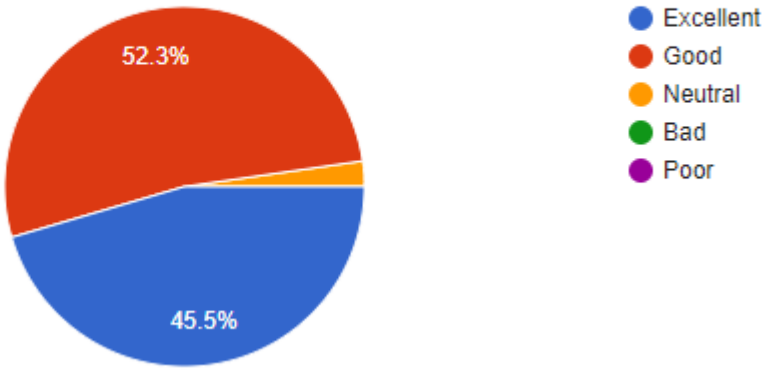
44 responses



This question is necessary to understand the quality of contents delivered by the resource persons. Most of the participants have expressed the contents as excellent and good category. This kind of expression marks the success of the course as well as the quality teachings delivered by the respected resource person.

9. Quality of resource persons' deliberation

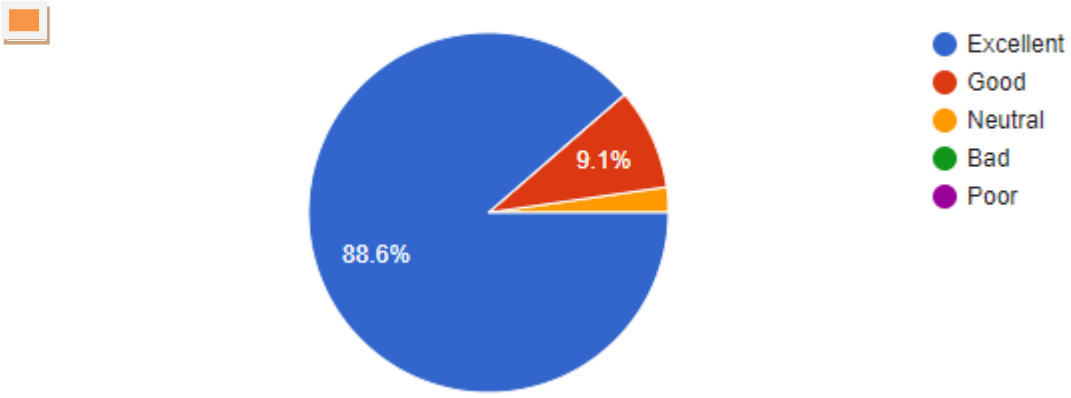
44 responses



Like the previous question, the participants gave the similar responses and 97% of them are very much contented with the resource persons' delivery of the contents.

10. Cooperation from the Course Coordinator (Mrs. Mita Paul)

44 responses



Almost all the respondents are very much satisfied with the cooperation level from the coordinator unto the participants. Their satisfaction gives us impetus to organize such events in future.

Students opinion and experiences about the course:

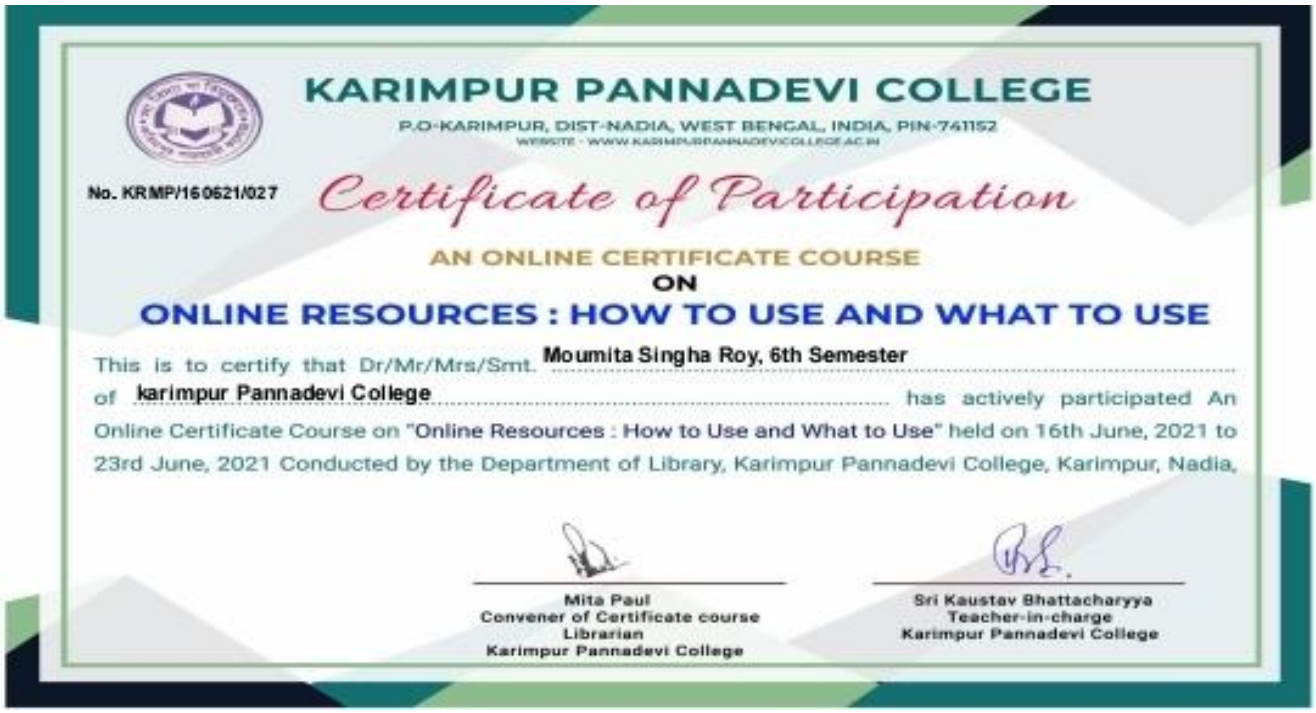
Excellent
Good
Excellent
Ok
The session satisfied me mostly.
Thank you ma'am for giving us this opportunity to complete this course. Always you are be with students. It's our pleasure that we have a teacher and guider like you. Again a big thank you from me.
We really like this topic and would like to rejoin this topic in the future.

This is very relevant course for student life.
এই কোর্স টার মধ্য দিয়ে অনেক কিছু শিখলাম আর মিতা ম্যাম কে আলাদা ভাবে কিছু বলার নেই উনি শুরু থেকেই আমাদের সকলের পাশে থেকেছেন এবং উনি অনেক উৎসাহ দিয়েছেন আরও অনেক sir madam der onek onek ধন্যবাদ
Actually it's very great initiative taken by our college "Karimpur Pannadevi college". Student like us who ware belonging the rural area of India could not access higher education with minimal of cost. The initiative "Online courses how to use and what to use" learn us about this. The course provide us the essential knowledge how we learn a huge amount of study materials in a minimal of cost. Now a days where most of the people are stuck in their rooms and don't do any kind of outgoing exercises, in this time we have gain a very much knowledge for the initiative. Thanks for providing us such knowledge. Thank you Karimpur Pannadevi college, department of library. Thank you Mita Ma'am from providing us this opportunity.
We have benefited a lot from this certificate course and we would like to do more certificate courses like this in the future. Thank you Ma'am for appointing us to such a certificate course.
আমার খুবই ভালো লেগেছে ।
Well done, great course
I really like these course topics.
আমি খুব সহজেই স্যার এবং ম্যাম এদের ক্লাস বুঝতে সক্ষম হয়েছি তা ছাড়া আমি চাই এইরকম নতুন কিছু শিখতে এইরকম ক্লাসের ম্যাধমে ধন্যবাদ আপনাদের
It was a wonderful session from here I learn various of new things and gain huge knowledge .
The session was really nice
This is a great course. This course help us to make our online experience better.
Very good course
Student
I'm very satisfied with the course.
Really happy and much satisfied with the Course
I want more this type of course.
আমি এইরকম নতুন জিনিস আরও অনেক কিছু শিখতে চাই আমি এই অনলাইন কোর্সের মাধ্যমে অনেক নতুন কিছুর সম্মুখীন হতে পেরেছি
It was really nice season and I enjoyed it so much.
We have learned a lot from this course and I really like it.
This course is very helpful
It's a very great initiative taken by our karimpur pannadevi college. The online course how to use and what to use learn us how we study at home. In the pandemic situation it will be very grateful for learning something that.
Interesting
This course is very helpful for us
I Really happy in this course ..
This course was good. I am happy.
Actually very very good certificate course
I really grateful with all mam and sir..
The course is excellent and very helpful for us.
Very good
অসাধারণ ❤
Khub valo

Students' Suggestions to make such event better in future:

Yes
Job
Ok
Offline session for better experience.
No
It is better to improve the quality of sound.
The long course like 4 week is more better than 30houurs . My suggestion is to organize a long and more informal relevant course like this.
এই কোর্স টা আরও অনেক ভালো হবে অনেক কিছু পরিবর্তন আনতে পারে
It's a very good initiative. I hope in future our college will provide us so many courses like this. Just wait for next courses. Thank you Karimpur Pannadevi College. Thank you all.
To make this certificate course better in the future, we should discuss the certificate course and spread it among students and teachers.
আমি চাই পরবতীতে এর থেকে আরো ভালো হোক ।
Go forward
This course will be of great help to us in the future.
অবশ্যই আমি চাই এইরকম নতুন কিছু শিখতে আরও উন্নত মানের 😊
Mita mam please stay with us all time😂
This type of course is very helpful for the students .For the future generation I will suggest not to stop this type of course .And I hope our laiberian maam will . And most of all Thank you maam for organised this session .
Excellent
Yes ...
Everything is excellent.
Student
All Students try this course
Conduct more courses like this and circulate among more students.
Yes..This Course is very helpful for my future study
If the time will be broader then i think this will more helpful to us. Two session in a day is tough to understand, so if there is only one session in a day it would be better.
অবশ্যই আমি চাই এই রকম ভাবে নতুন কিছুর সম্মুখীন হতে
Internet issues
Adds some more instructive topics.
If the time will be broader then i think this will more helpful to us.
All you have to do is more than enough for us. Thank you all for providing us such a great course. Thank you all
Quiz for interesting math
The type of course is much better now
Think latter
Good job
The course is all over very good.
We need to do such a course later
বাংলা তে করতে হবে

Students' Certificate (Sample)



KARIMPUR PANNADEVI COLLEGE

P.O-KARIMPUR, DIST-NADIA, WEST BENGAL, INDIA, PIN-741152

WEBSITE - WWW.KARIMPURPANNADEVICOLLEGE.AC.IN

No. KRMP/160621/027

Certificate of Participation

AN ONLINE CERTIFICATE COURSE

ON

ONLINE RESOURCES : HOW TO USE AND WHAT TO USE

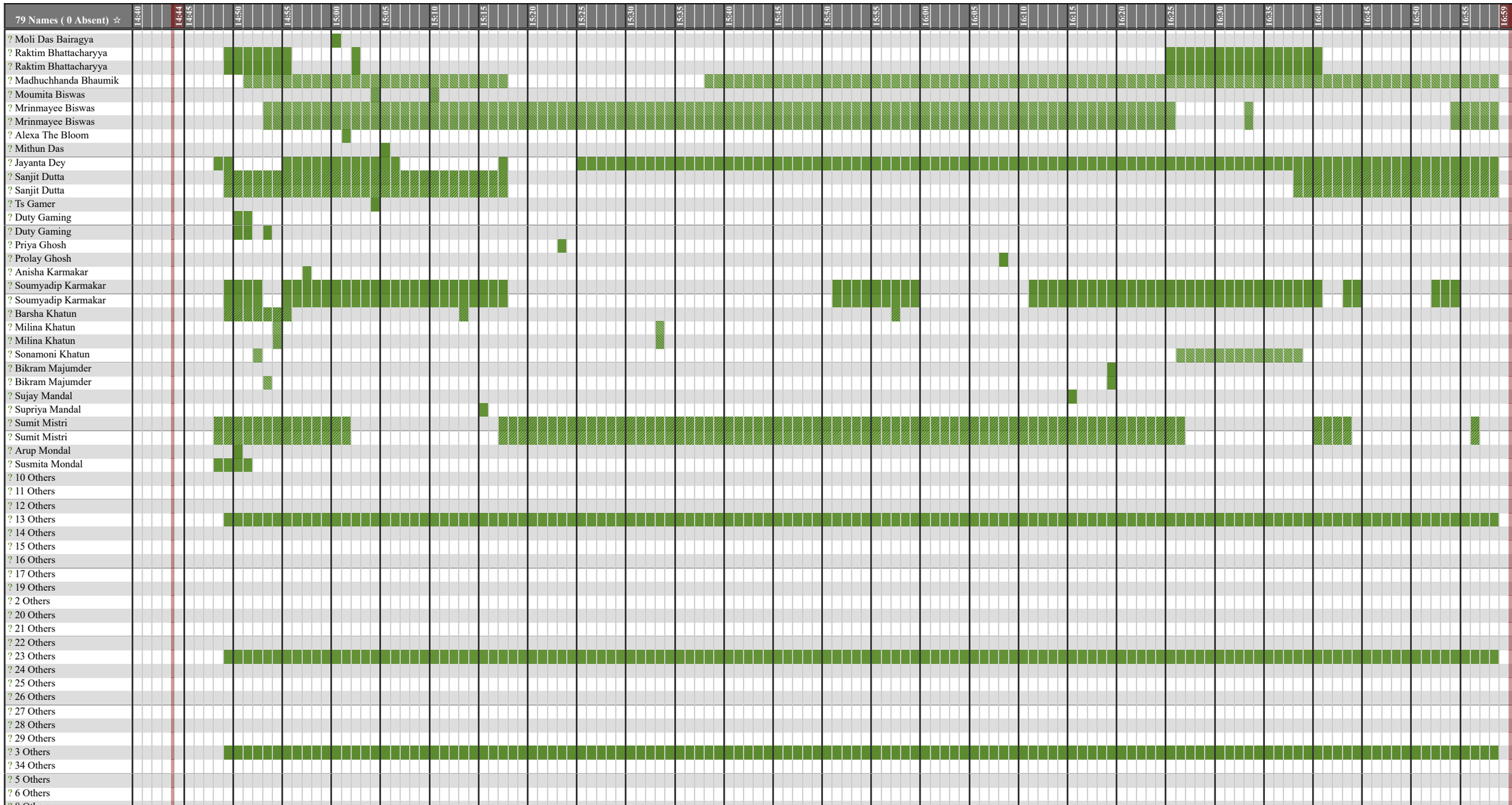
This is to certify that Dr/Mr/Mrs/Smt. Moumita Singha Roy, 6th Semester of karimpur Pannadevi College has actively participated An Online Certificate Course on "Online Resources : How to Use and What to Use" held on 16th June, 2021 to 23rd June, 2021 Conducted by the Department of Library, Karimpur Pannadevi College, Karimpur, Nadia.

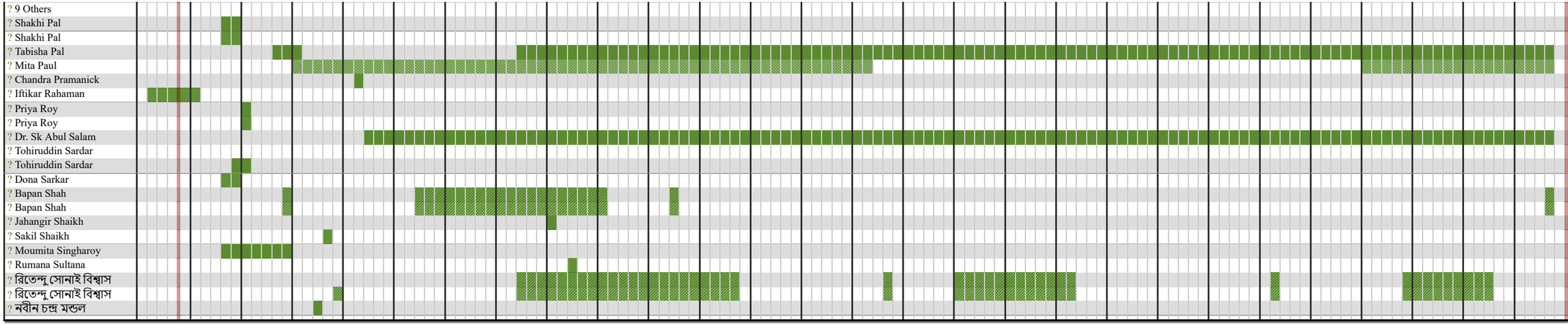
Mita Paul
Convener of Certificate course
Librarian
Karimpur Pannadevi College

Sri Kaustav Bhattacharyya
Teacher-in-charge
Karimpur Pannadevi College

Daily Attendance Report for Day 1 Session 2: 2021-06-16

Class Name:**Day 1 Session 2** Meet ID: **nmw-zceu-ggy** Date: **2021-06-16** Earliest Arrivals: **14:41** Start: **14:44** End: **16:59** Duration: **135** min





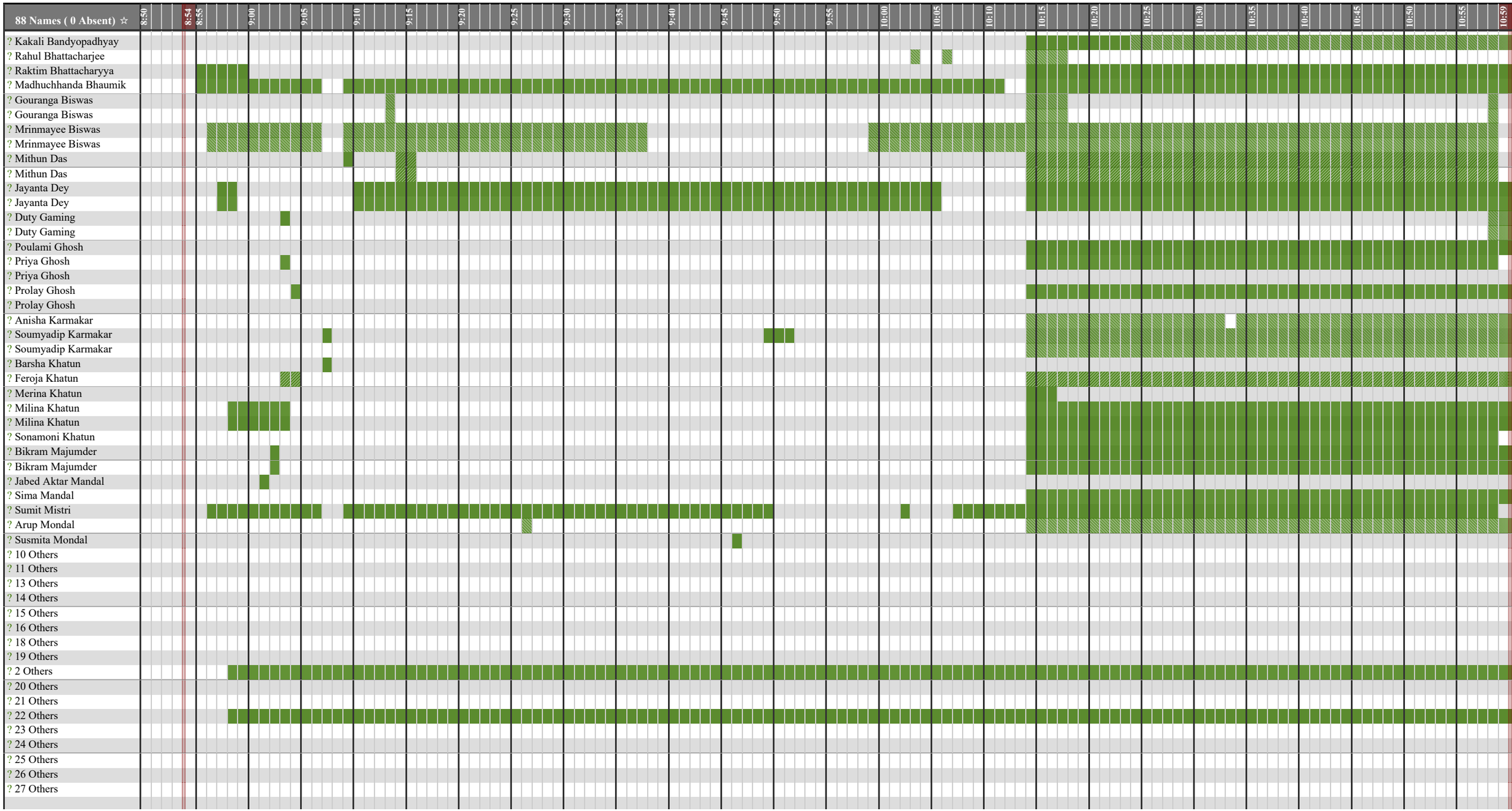
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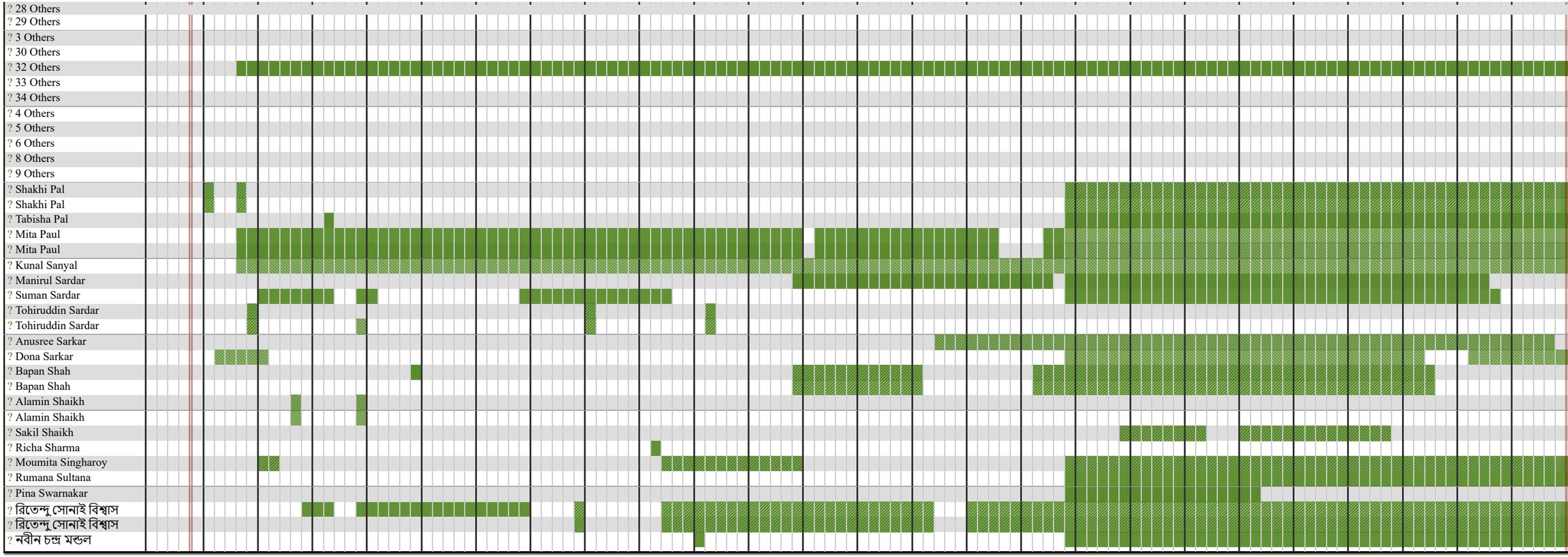
✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.
The alternating background patterns indicate that the student may have left and rejoined the Meet
✓ The student was marked present by the teacher (but did not shown up in the Meet window)
The student missed the entire class
Help videos:
To help your eye follow across the page, the table rows alternate between white and grey backgrounds which leads to two subtly different shades of green for the times when the student was present
NB - If you want a printed copy of this report, make sure that the 'More settings' → 'Background graphics' checkbox is checked in the Print dialog

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Daily Attendance Report for day-2-session-1: 2021-06-17

Class Name:**day-2-session-1** Meet ID: **kqs-jzee-fyk** Date: **2021-06-17** Earliest Arrivals: **08:54** Start: **8:54** End: **10:59** Duration: **125** min





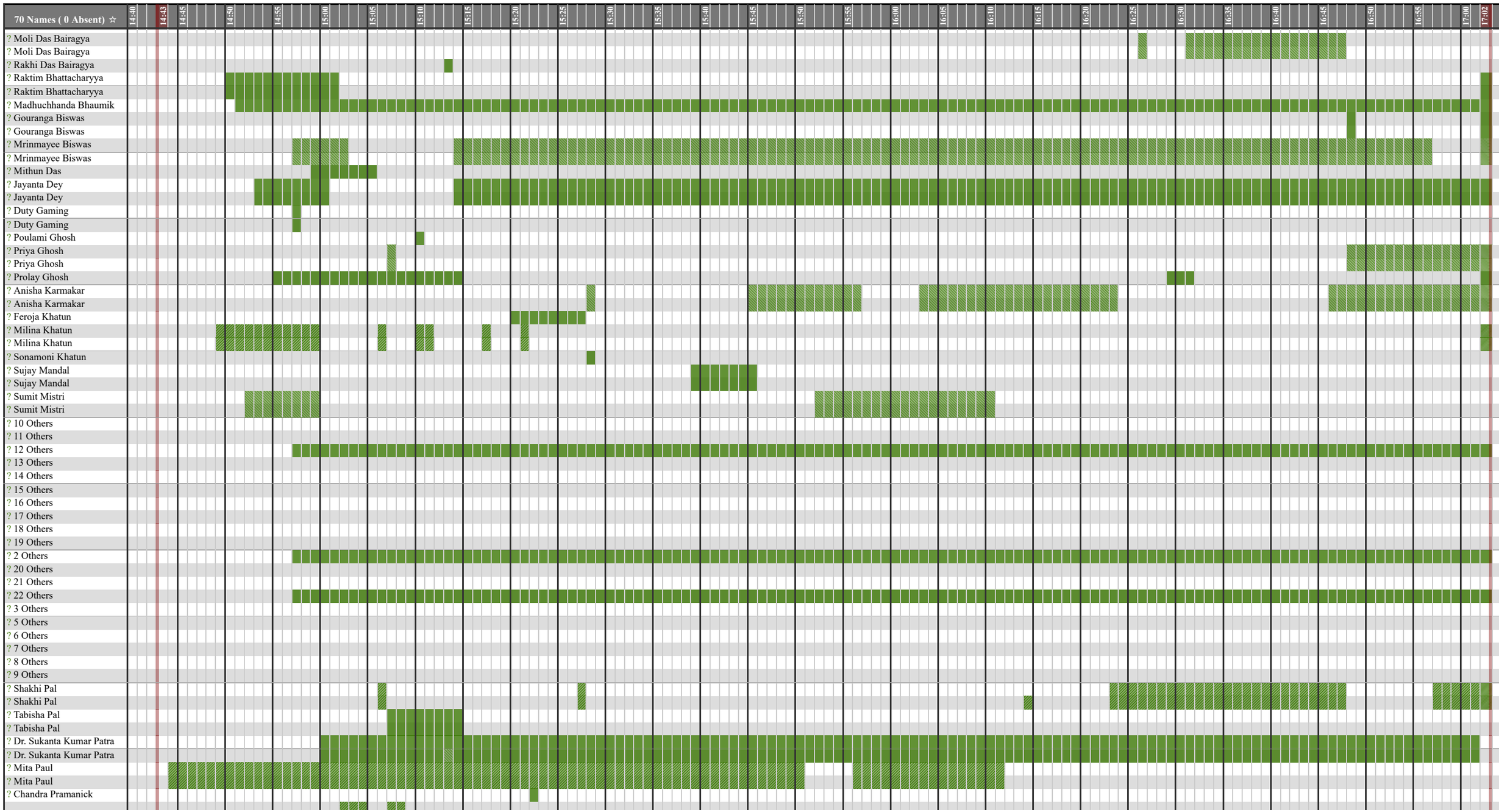
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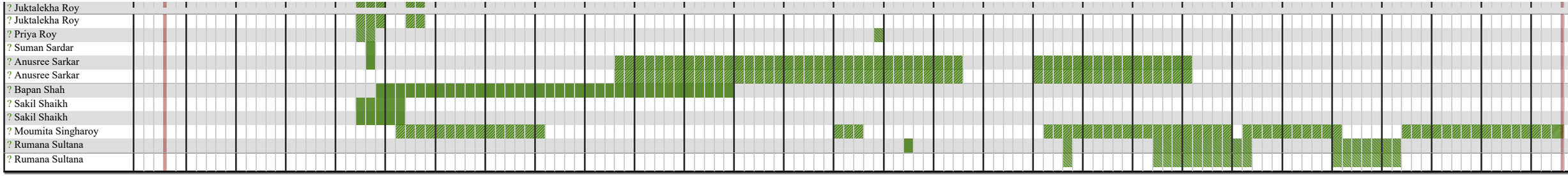
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Daily Attendance Report for day-2-session-2: 2021-06-17

Class Name:**day-2-session-2** Meet ID: **wgr-pfom-ixj** Date: **2021-06-17** Earliest Arrivals: **14:43** Start: **14:43** End: **17:02** Duration: **139** min





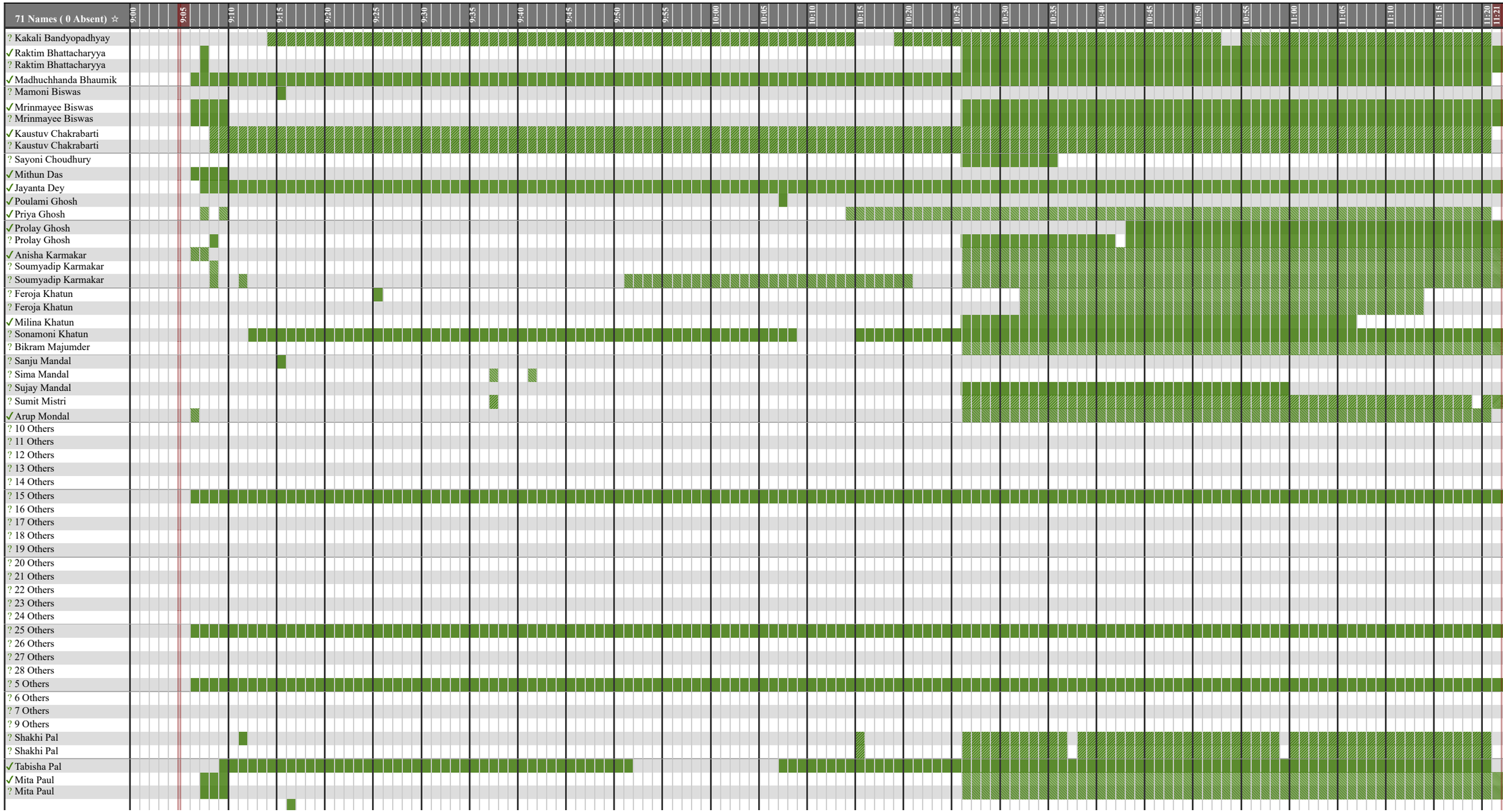
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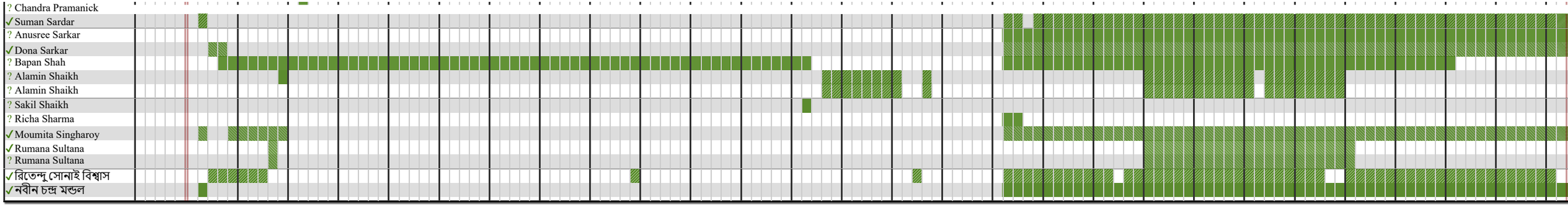
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Daily Attendance Report for day-3-session-1: 2021-06-18

Class Name:**day-3-session-1** Meet ID: **yhy-csxc-fhv** Date: **2021-06-18** Earliest Arrivals: **09:05** Start: **9:05** End: **11:21** Duration: **136** min





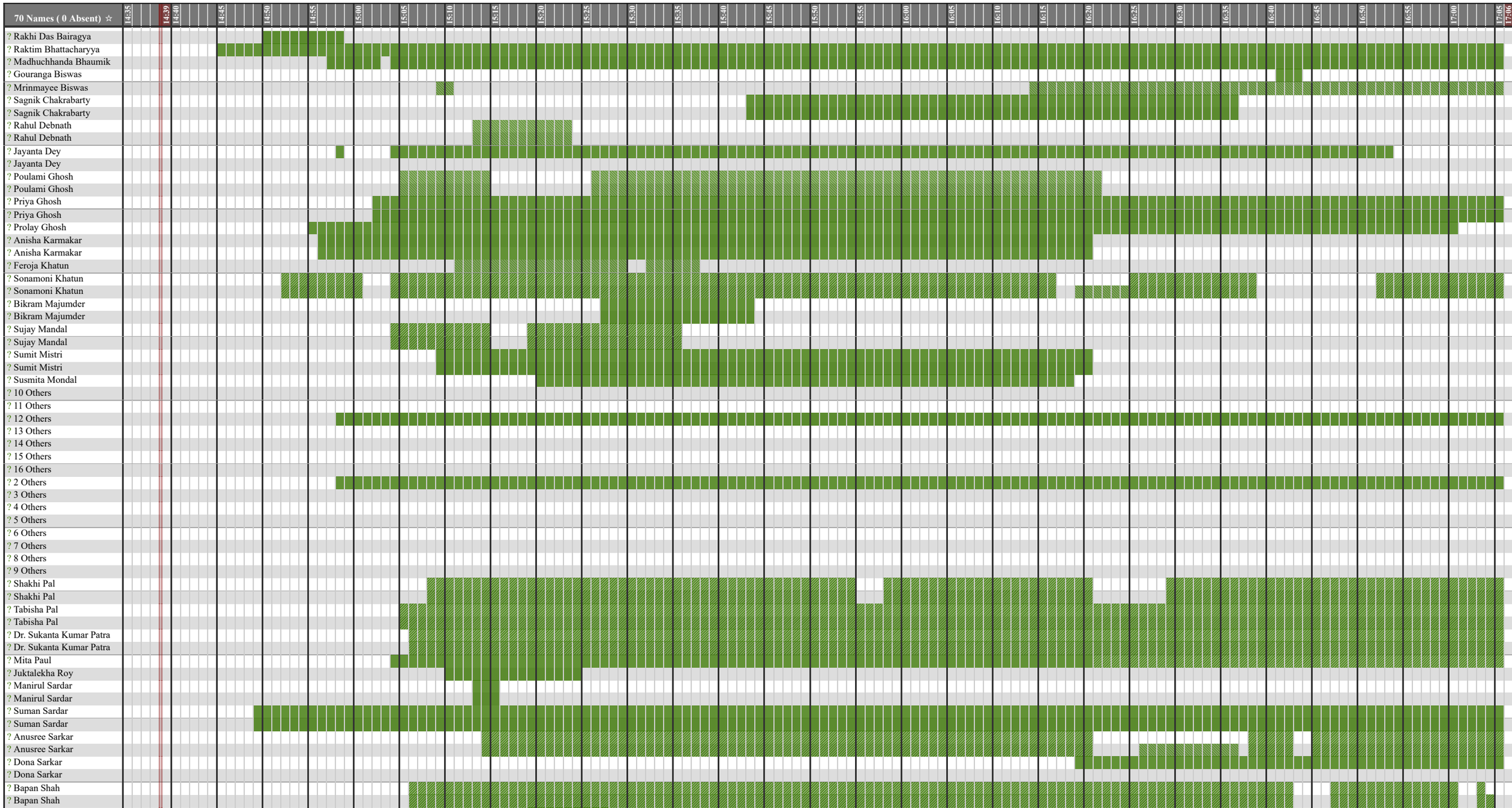
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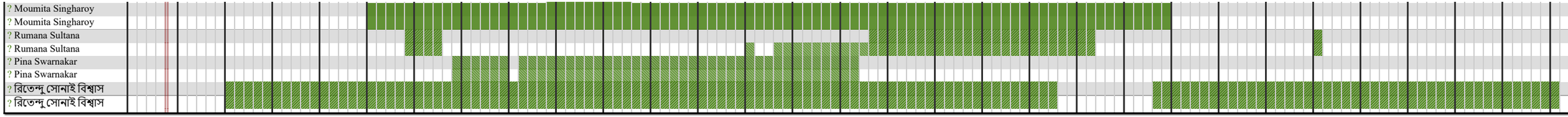
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Daily Attendance Report for day-3-session-2: 2021-06-18

Class Name:**day-3-session-2** Meet ID: **asy-quny-wrg** Date: **2021-06-18** Earliest Arrivals: **14:39** Start: **14:39** End: **17:06** Duration: **147** min





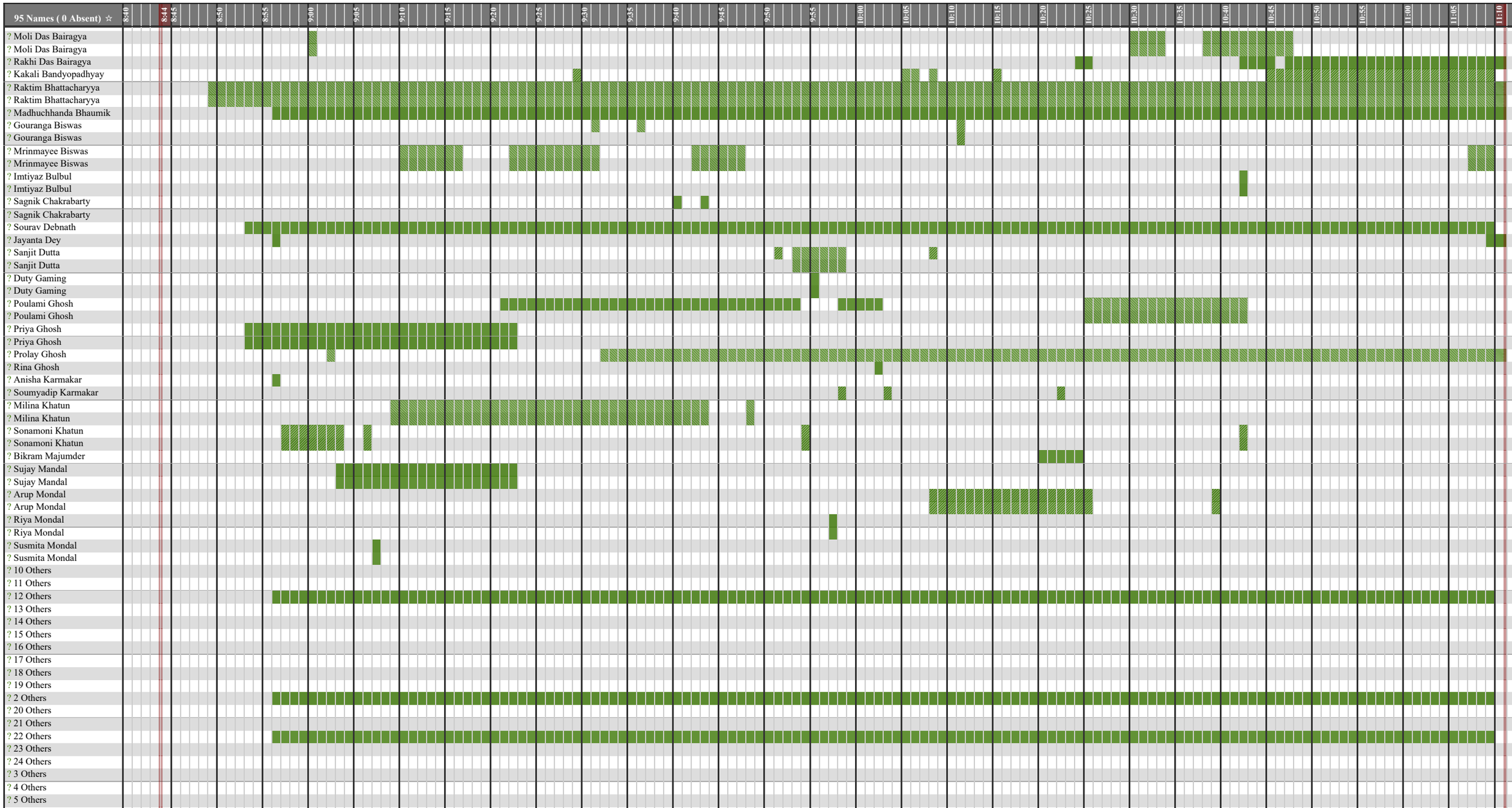
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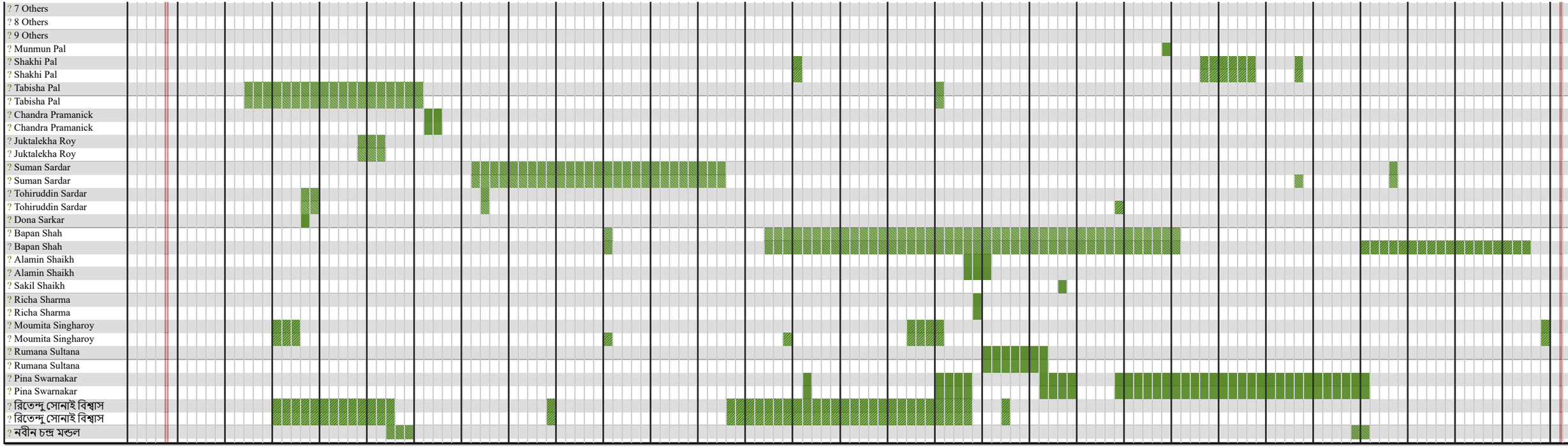
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Daily Attendance Report for day-4-session-1: 2021-06-19

Class Name:**day-4-session-1** Meet ID: **yoo-vxnd-ejy** Date: **2021-06-19** Earliest Arrivals: **08:44** Start: **8:44** End: **11:10** Duration: **146** min





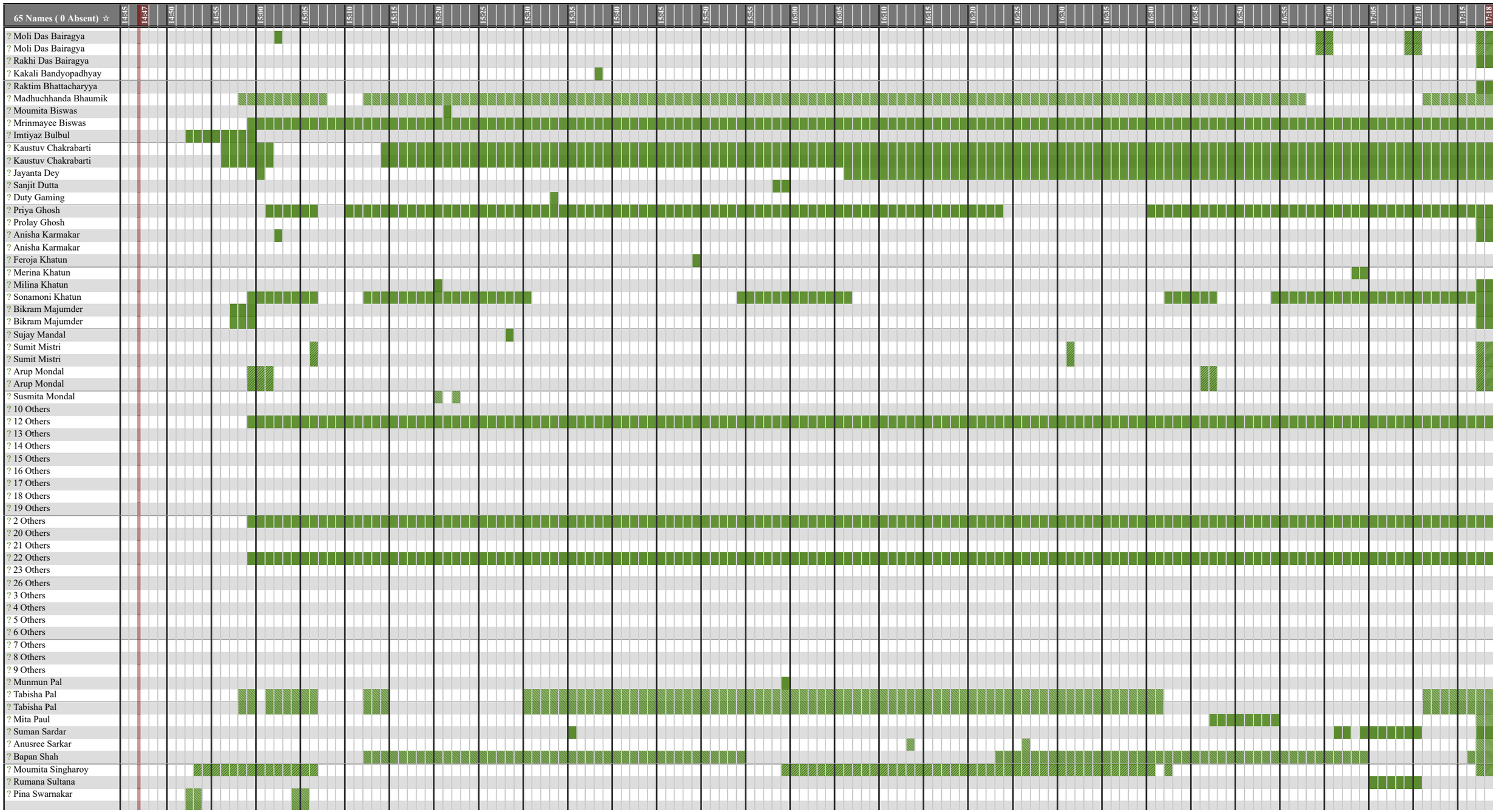
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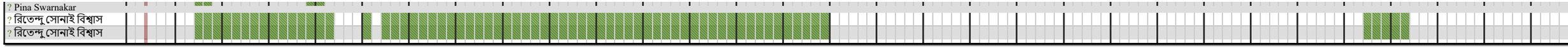
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Daily Attendance Report for day-4-session-2: 2021-06-19

Class Name:**day-4-session-2** Meet ID: **ubx-rjcf-dox** Date: **2021-06-19** Earliest Arrivals: **14:47** Start: **14:47** End: **17:18** Duration: **151** min





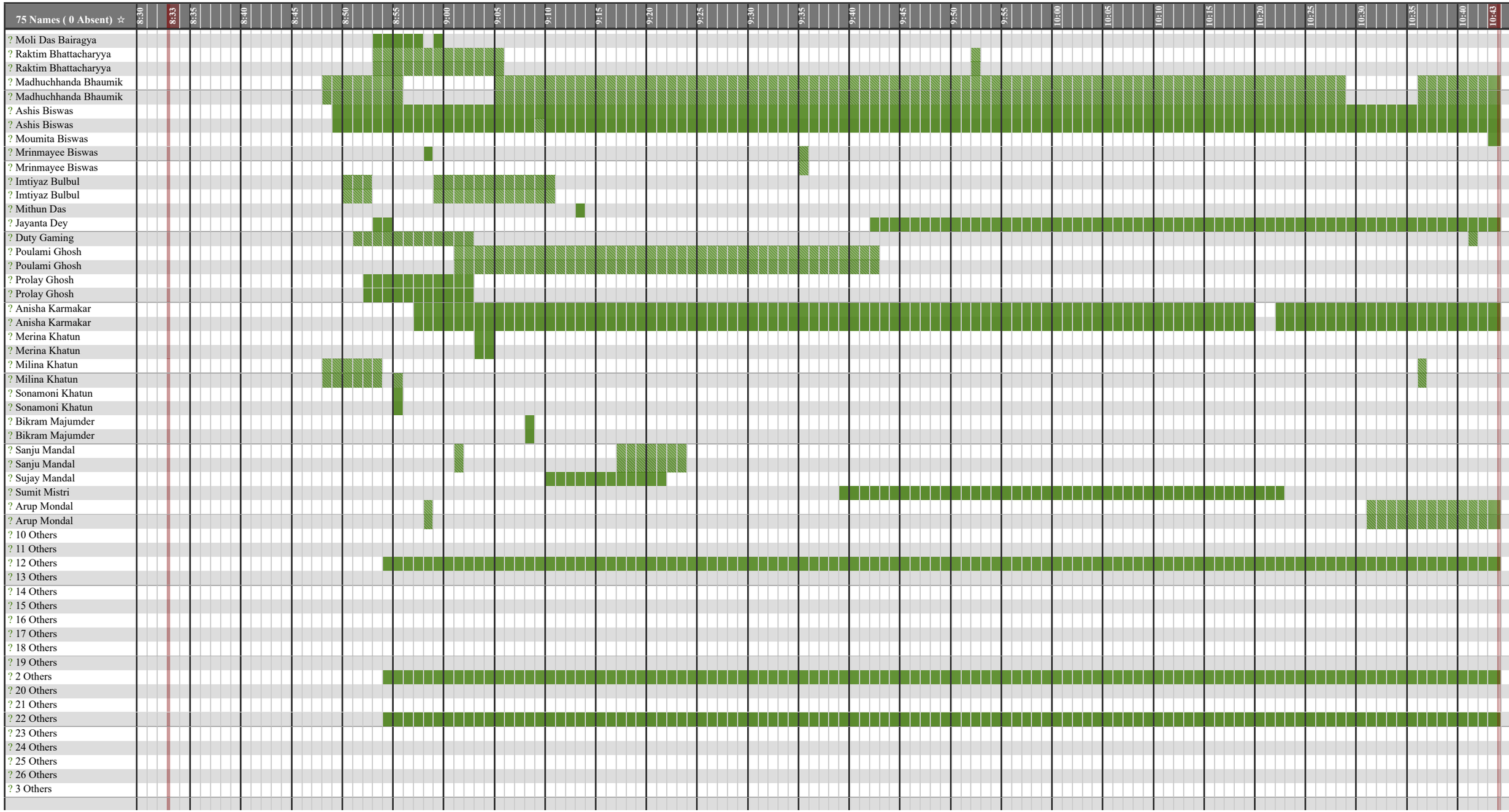
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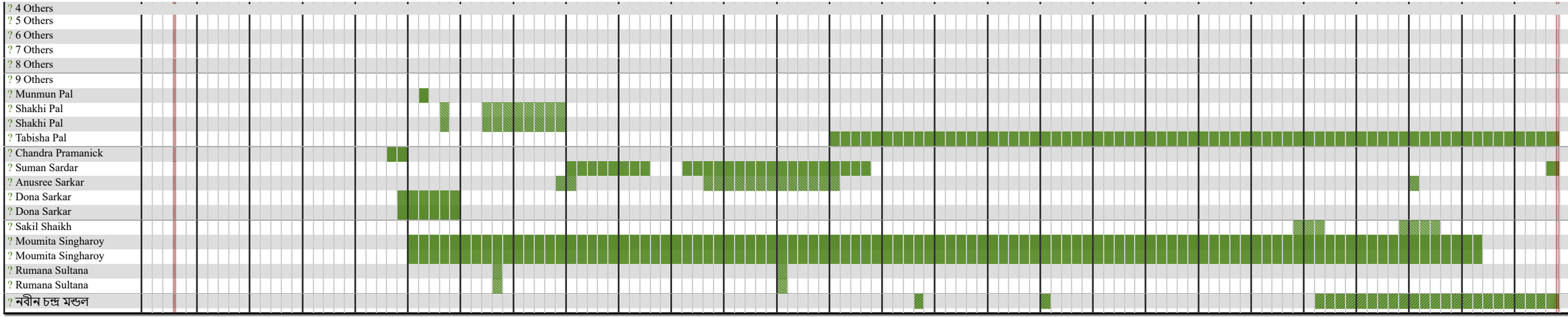
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Daily Attendance Report for day-5-session-1: 2021-06-20

Class Name:**day-5-session-1** Meet ID: **eow-irpe-gwq** Date: **2021-06-20** Earliest Arrivals: **08:33** Start: **8:33** End: **10:43** Duration: **130** min





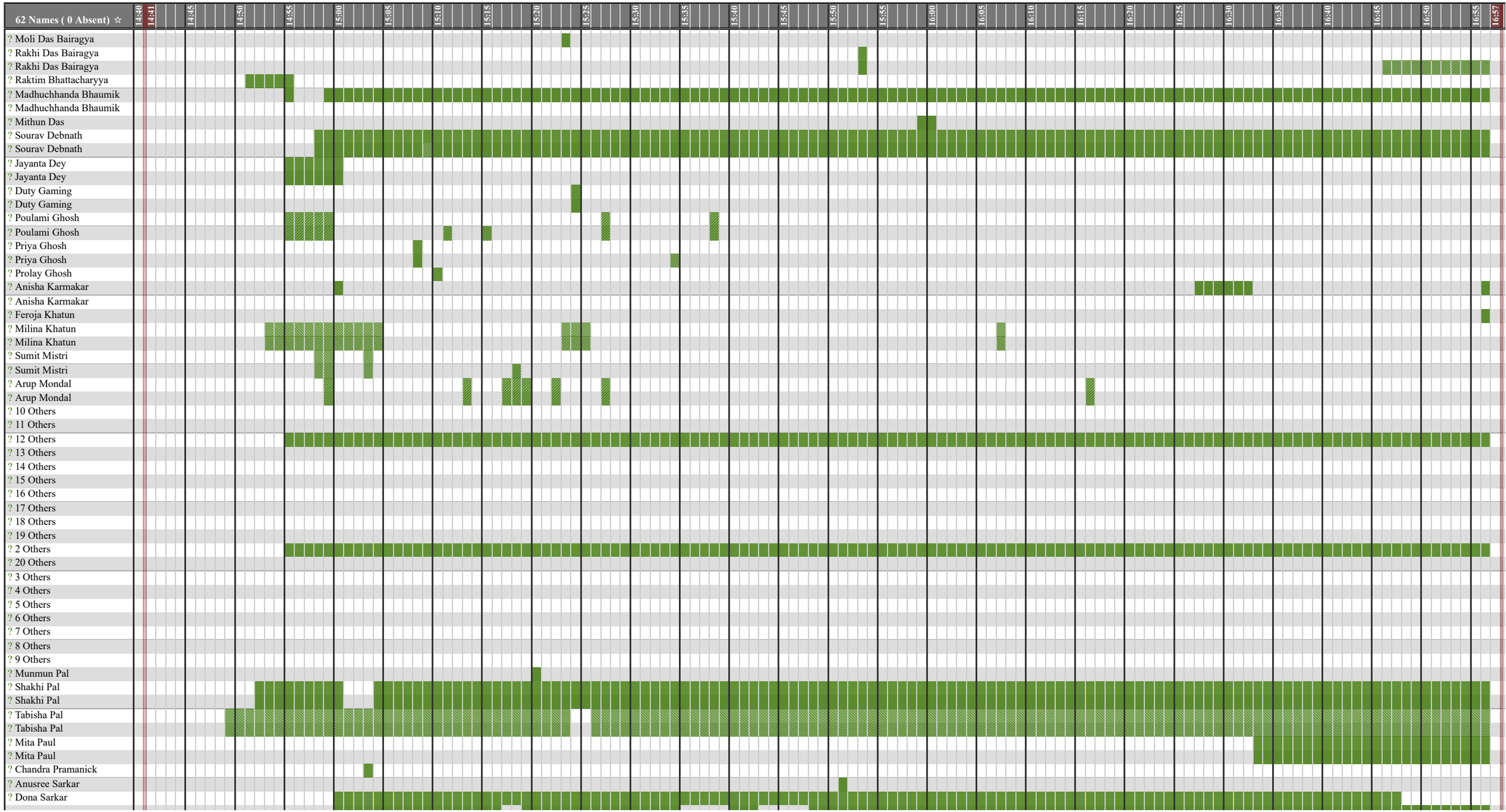
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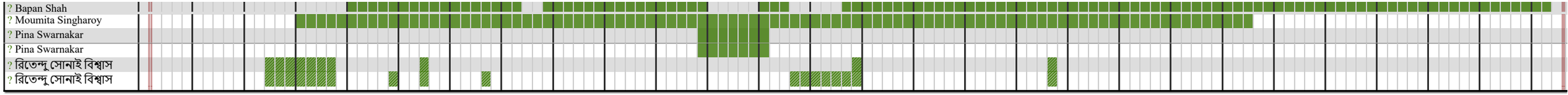
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Daily Attendance Report for day-5-session-2: 2021-06-20

Class Name:**day-5-session-2** Meet ID: **whx-ybep-kvk** Date: **2021-06-20** Earliest Arrivals: **14:41** Start: **14:41** End: **16:57** Duration: **136** min





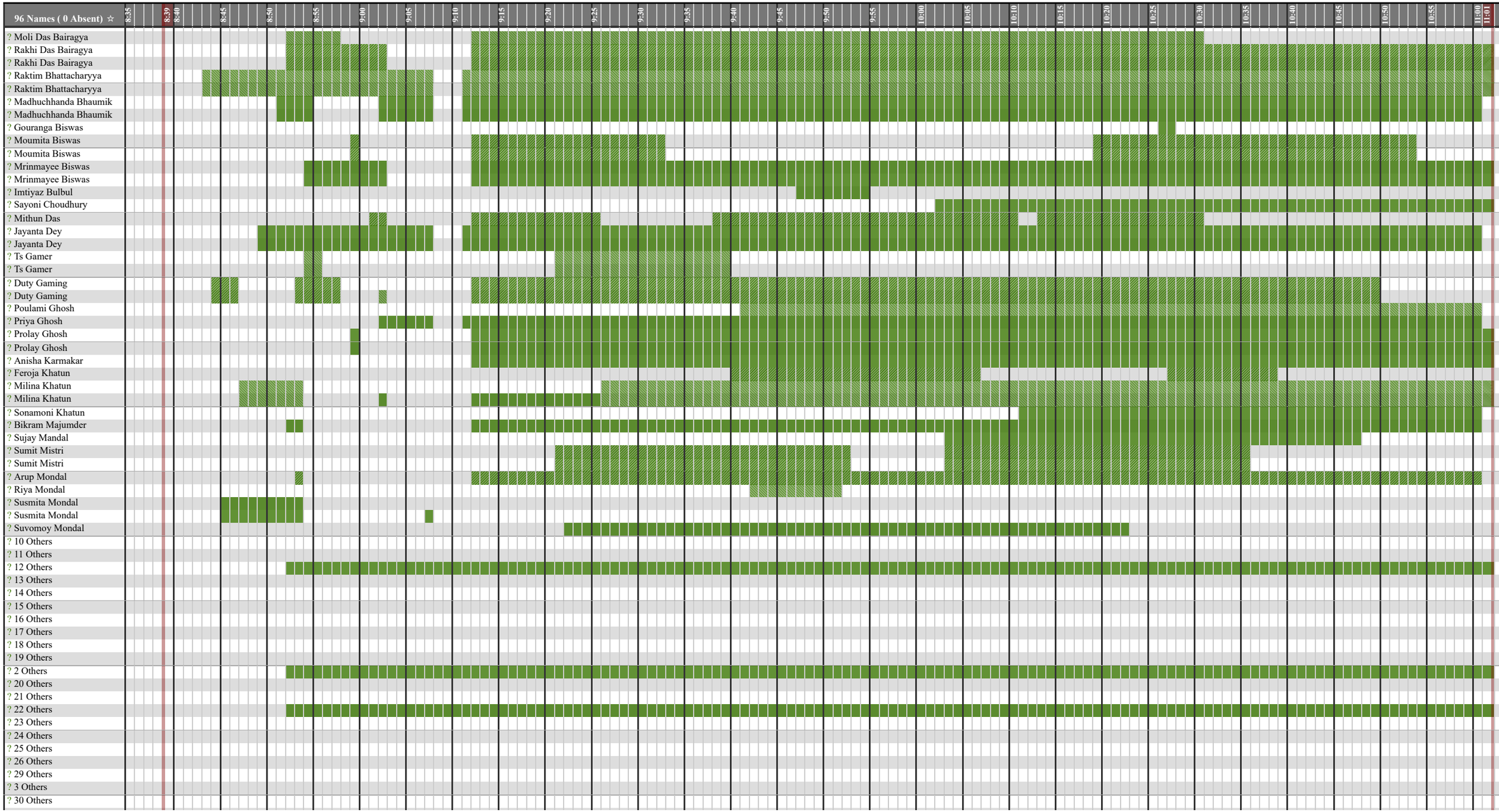
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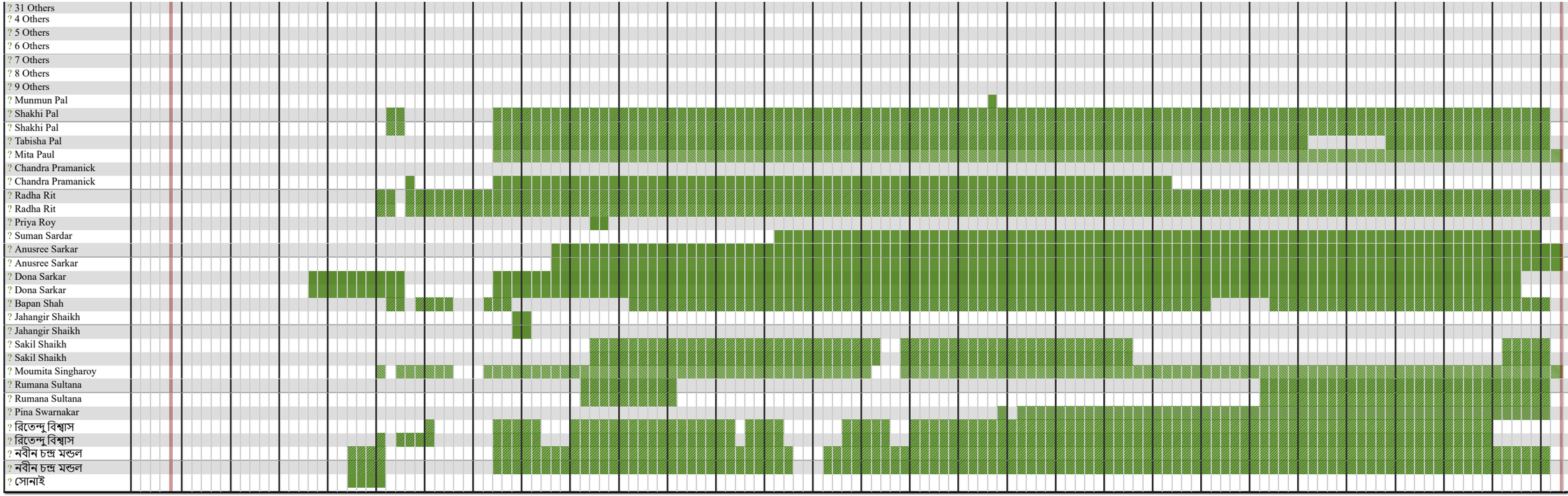
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Generated by the Google Meet Attendance extension (v2.0.1)

Daily Attendance Report for Day 6 Session 1: 2021-06-21

Class Name:**Day 6 Session 1** Meet ID: **mob-uqij-tey** Date: 2021-06-21 Earliest Arrivals: **08:39** Start: **8:39** End: **11:01** Duration: **142** min





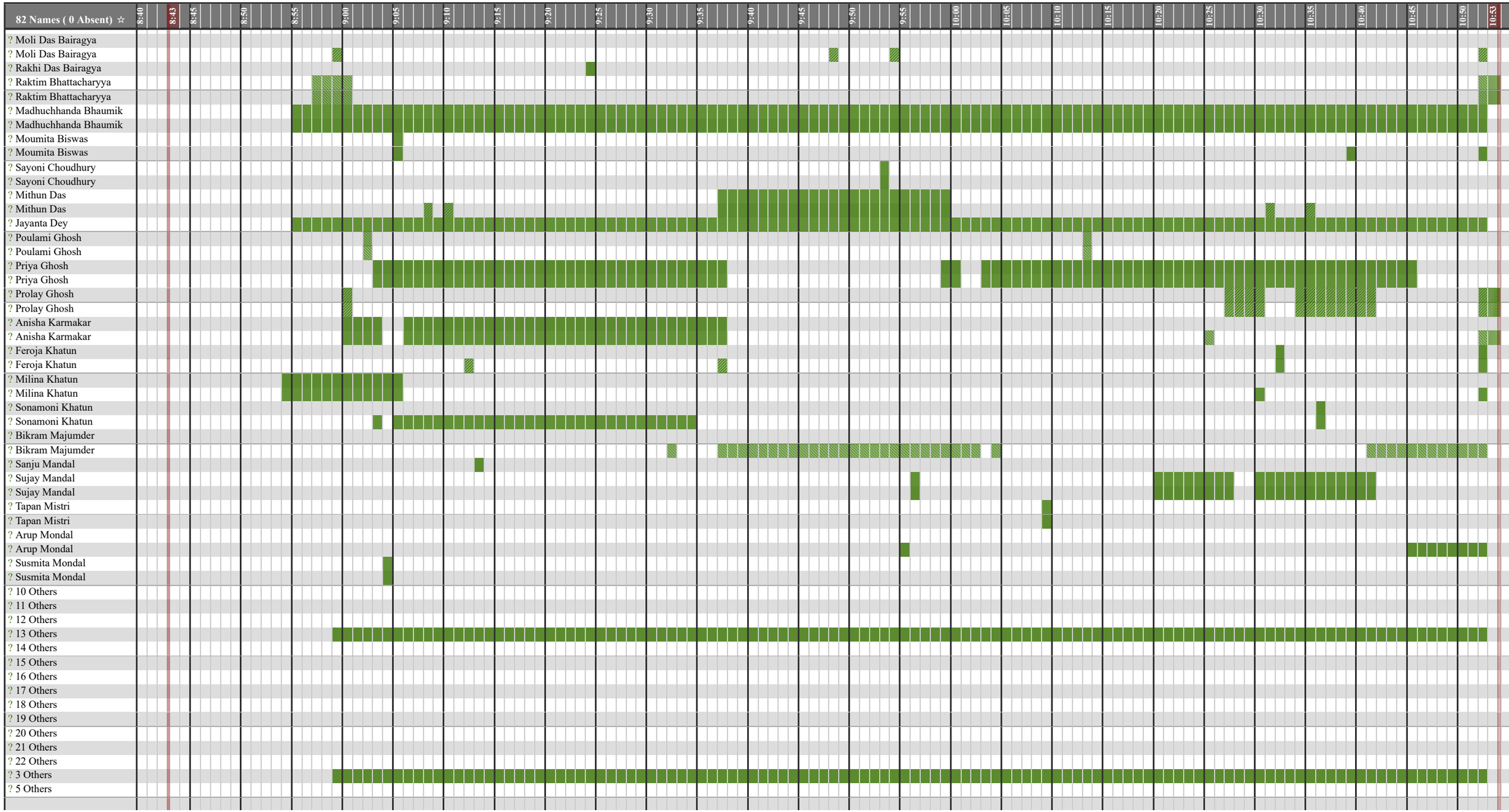
Daily Attendance Legend:

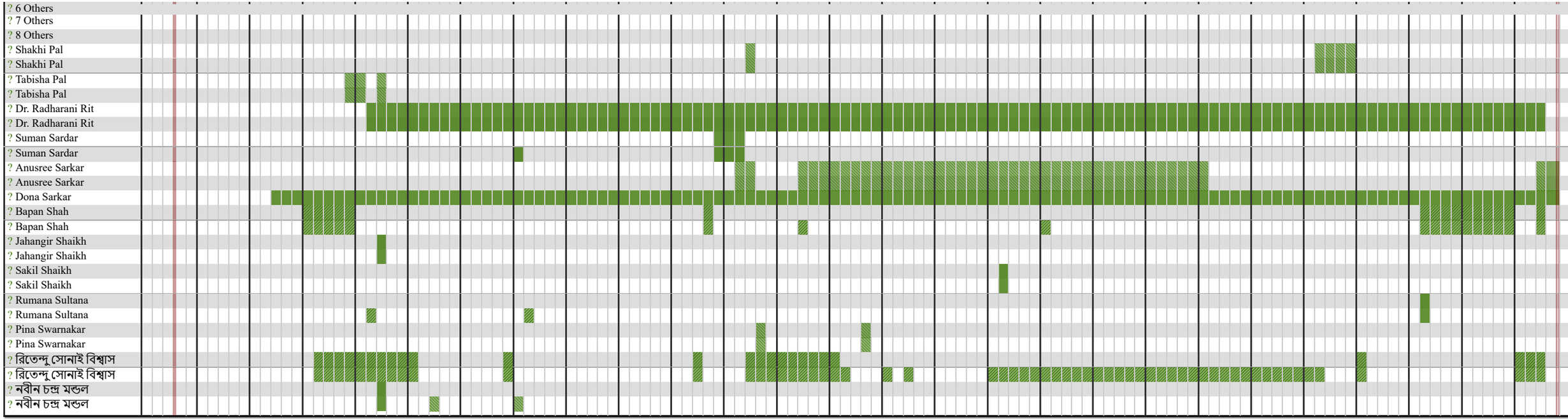
✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.
The alternating background patterns indicate that the student may have left and rejoined the Meet
✓ The student was marked present by the teacher (but did not shown up in the Meet window)
The student missed the entire class
Help videos:
To help your eye follow across the page, the table rows alternate between white and grey backgrounds which leads to two subtly different shades of green for the times when the student was present
NB - If you want a printed copy of this report, make sure that the 'More settings' → 'Background graphics' checkbox is checked in the Print dialog

Generated by the Google Meet Attendance extension (v2.0.1)

Daily Attendance Report for Day 7 Session 1: 2021-06-22

Class Name:**Day 7 Session 1** Meet ID: **jpn-eqhc-kov** Date: **2021-06-22** Earliest Arrivals: **08:43** Start: **8:43** End: **10:53** Duration: **130** min





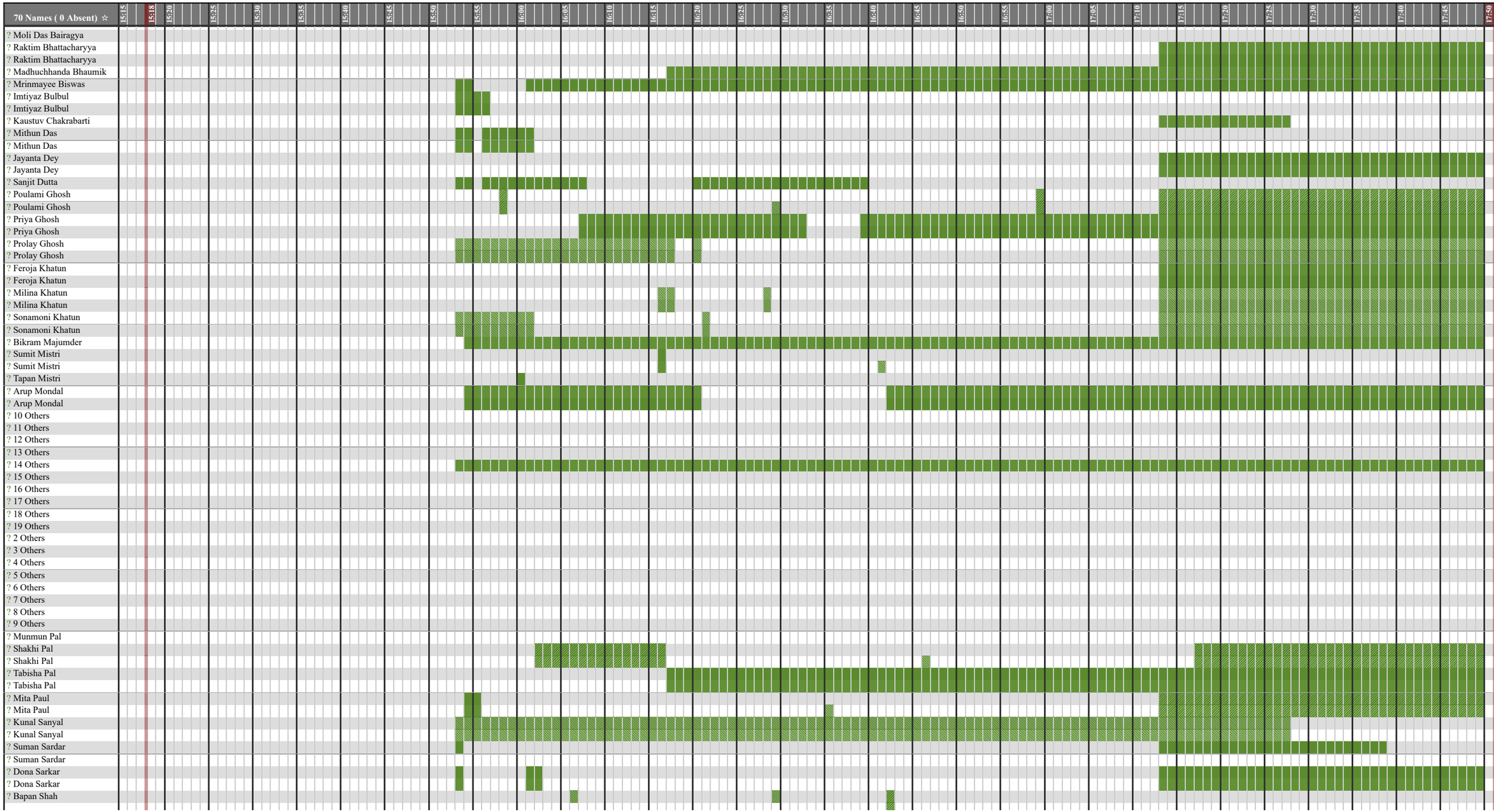
Daily Attendance Legend:

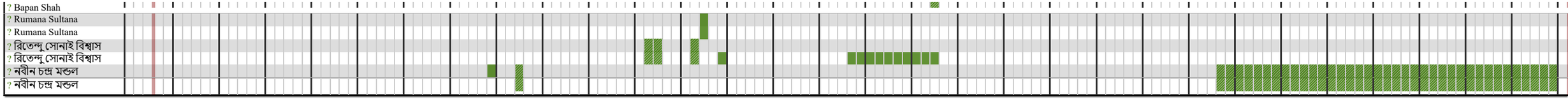
✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.
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Generated by the Google Meet Attendance extension (v2.0.1)

Daily Attendance Report for day-7-session-2: 2021-06-22

Class Name:**day-7-session-2** Meet ID: **nsh-zbuz-ddt** Date: **2021-06-22** Earliest Arrivals: **15:18** Start: **15:18** End: **17:50** Duration: **152** min





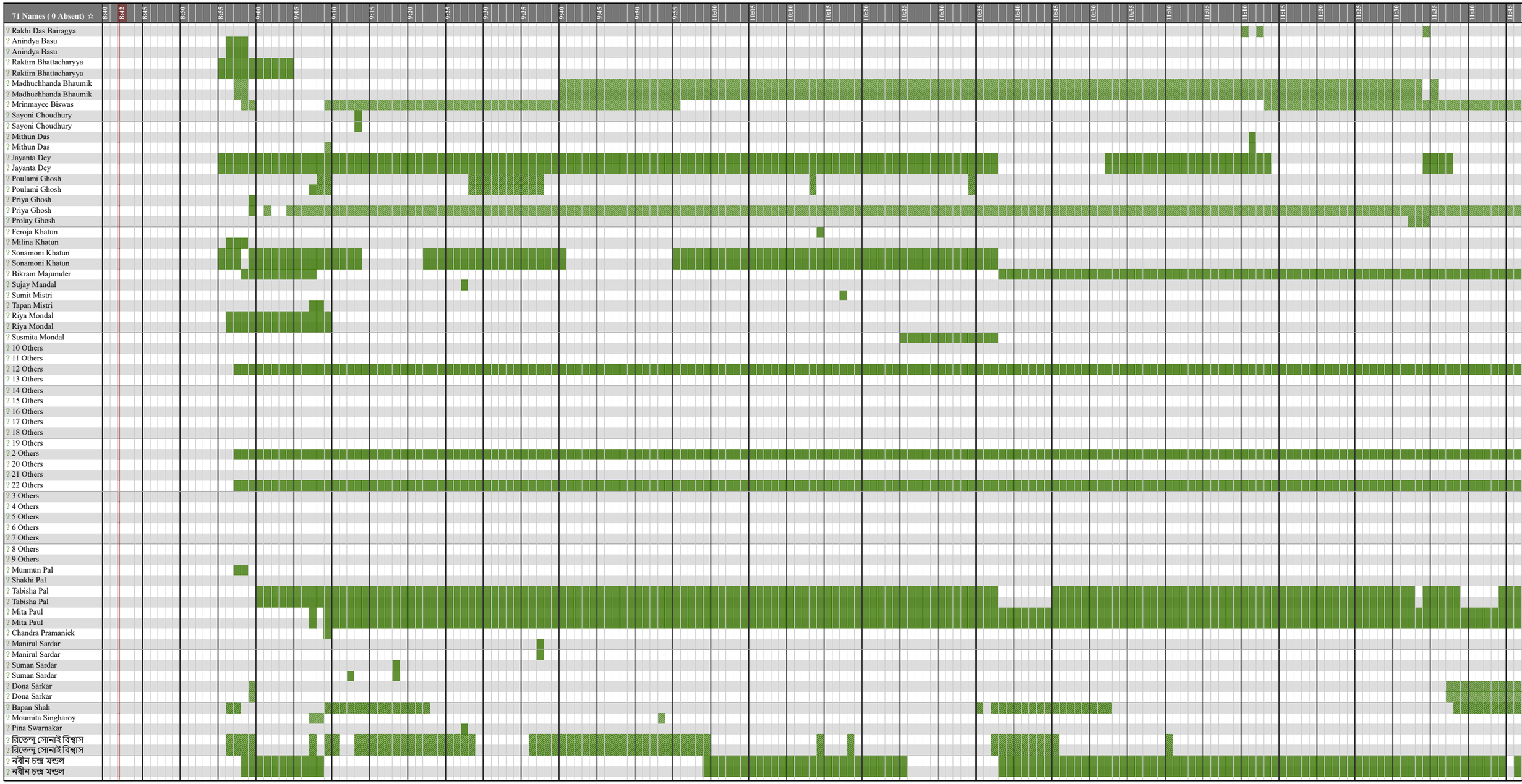
Daily Attendance Legend:

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Generated by the Google Meet Attendance extension (v2.0.1)

Daily Attendance Report for Day 8 Session 1: 2021-06-23

Class Name:**Day 8 Session 1** Meet ID: **qiu-gcch-bfc** Date: **2021-06-23** Earliest Arrivals: **08:42** Start: **8:42** End: **11:48** Duration: **186** min



Daily Attendance Legend:

✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.
The alternating background patterns indicate that the student may have left and rejoined the Meet
✓ The student was marked present by the teacher (but did not shown up in the Meet window)

The student missed the entire class

Help videos:

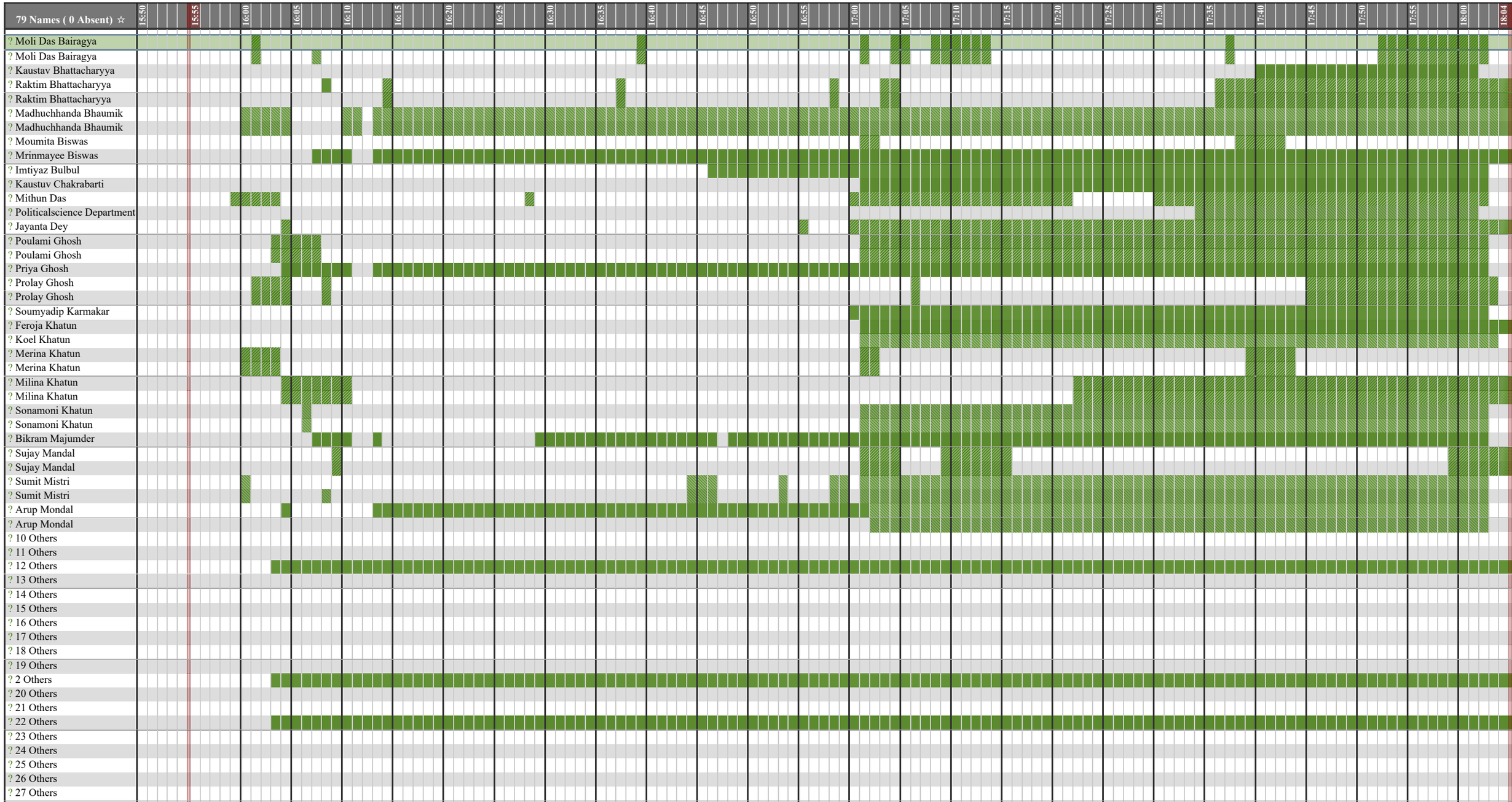
To help your eye follow across the page, the table rows alternate between white and `grey` backgrounds which leads to two subtly different shades of green for the times when the student was present

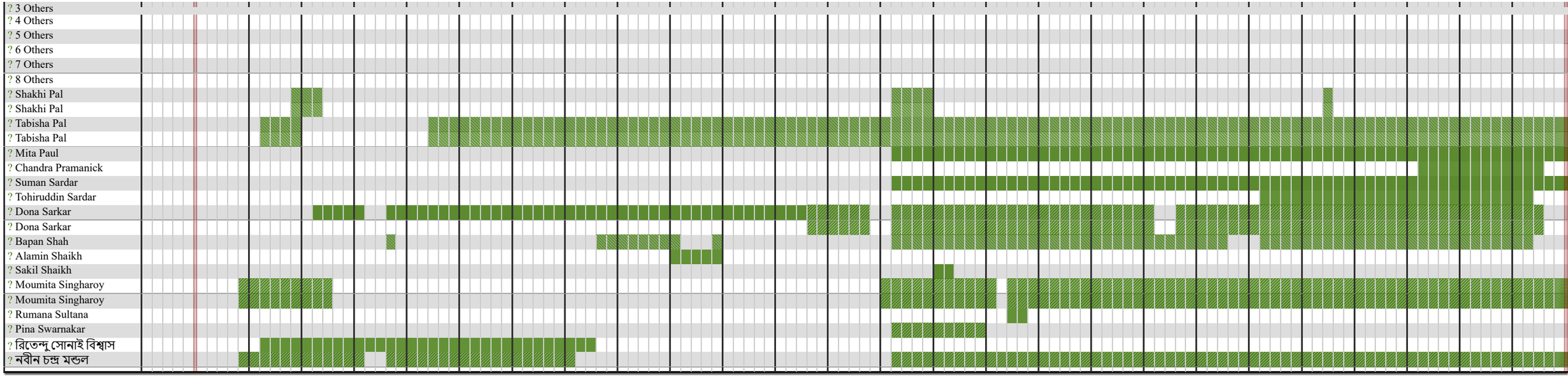
NB - If you want a printed copy of this report, make sure that the 'More settings' → 'Background graphics' checkbox is checked in the Print dialog

Generated by the Google Meet Attendance extension (v2.0.1)

Daily Attendance Report for day-8-session-2: 2021-06-23

Class Name:**day-8-session-2** Meet ID: **kqv-bbzj-ndk** Date: **2021-06-23** Earliest Arrivals: **15:55** Start: **15:55** End: **18:04** Duration: **129** min





Daily Attendance Legend:

✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.
The alternating background patterns indicate that the student may have left and rejoined the Meet
✓ The student was marked present by the teacher (but did not shown up in the Meet window)
The student missed the entire class
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Generated by the Google Meet Attendance extension (v2.0.1)

List of Final Passout studsnts(eligible for Certificate) in this Certificate course out of 83

Sl.no	Name	Email:	Semester	Subject (Hons. / Pass)
1	Anisha Karmakar	anishakarmakar2001@gmail.com	6th Semest	Philosophy Hons.
2	Anusree Sarkar	anusreesarkar9775@gmail.com	6th Semest	Philosophy Hons.
3	Arup Mondal	arupm3304@gmail.com	6th Semest	English Hons.
4	Asik Ikbal Mondal	aiasik1435@gmail.com	4th Semest	Mathematics Hons.
5	Asmina Khatun	js9407941@gmail.com	4th Semest	Political Science Hons.
6	Bapan Shah	bapanshah39@gmail.com	4th Semest	Hons.
7	Bikram Majumder	majumderbikram2000@gmail.com	6th Semest	English Hons.
8	Chandra Pramanick	pramanickchandra555@gmail.com	6th Semest	Political Science Hons.
9	Dona Sarkar	donasarkar2002@gmail.com	4th Semest	B.Sc.(Gen) Bio
10	Firoja Khatun	khatunferoja221@gmail.com	4th Semest	Political Science Hons.
11	Golam Kibria	kibriag712@gmail.com	4th Semest	Chemistry Hons.
12	Gouranga Biswas	gourangabiswasbknj@gmail.com	6th Semest	B.Sc.(Gen) Pure
13	Imtiyaz Bulbul	bulbul.msd18@gmail.com	4th Semest	History Hons.
14	Jabed Aktar Mandal	mandaljabedaktar@gmail.com	4th Semest	History Hons.
15	Jayanta Dey	astom109406@gmail.com	4th Semest	History Hons.
16	Juktalekha Roy	juktalekharoy@gmail.com	6th Semest	Political Science Hons.
17	Koel Khatun	kelkthatun03@gmail.com	4th Semest	History Hons.
18	Madhuchhanda Bhaumik	madhumalachhanda131@gmail.com	4th Semest	History Hons.
19	Mamoni Biswas	mamonib2021@gmail.com	6th Semest	Political Science Hons.
20	Mampi Mandal	protapmandal848@gmail.com	6th Semest	Hons.
21	Milina Khatun	milinakhatun063@gmail.com	4th Semest	Political Science Hons.
22	Mithun Das	mithundas0645@gmail.com	4th Semest	Philosophy Hons.
23	Moli Das Bairagya	molidb2021@gmail.com	6th Semest	Political Science Hons.
24	Moumita Biswas	moumitabiswas1488@gmail.com	6th Semest	Political Science Hons.
25	Moumita Singha Roy	moumitasingharoy236@gmail.com	6th Semest	Philosophy Hons.
26	Mrinmayee Biswas	mrinmayeebiswas330@gmail.com	4th Semest	B.Sc.(Gen)Bio
27	Nabin Chandra Mandal	nabinmandal004@gmail.com	4th Semest	History Hons.
28	Pina Swarnakar	pinaswarnakar95195@gmail.com	4th Semest	History Hons.
29	Poulami Ghosh	poulami.g13@gmail.com	4th Semest	History Hons.
30	Priya Ghosh	pg011275@gmail.com	6th Semest	History Hons.
31	Priya Roy	priyagita113@gmail.com	6th Semest	History Hons.
32	Prolay Ghosh	prolayghosh997@gmail.com	4th Semest	History Hons.
33	Rahul Debnath	rockyvai21092000@gmail.com	6th Semest	General
34	Rakhi Das Bairagya	dasbairagyarakhi070@gmail.com	6th Semest	Hons.
35	Raktim Bhattacharyya	bhattacharyyaraktim2@gmail.com	4th Semest	History Hons.
36	Richa Sharma	iamrichasharma4@gmail.com	4th Semest	Political Science Hons.
37	Ritendu Biswas	ritendu.biswas1234@gmail.com	6th Semest	History Hons.
38	Rumana Sultana	rumanasultana543@gmail.com	4th Semest	Political Science Hons.
39	Sakil Shaikh	shaikhsakil450@gmail.com	4th Semest	Mathematics Hons.
40	Sanjit Dutta	sanjitdutta.02@gmail.com	4th Semest	Chemistry Hons.
41	Sanju Mandal	mandalsanju2001@gmail.com	6th Semest	Political Science Hons.
42	Shakhi Pal	palshakhi39@gmail.com	6th Semest	History Hons.
43	Sonali Khatun	sumansardar822@gmail.com	6th Semest	Political Science Hons.
44	Sonamoni Khatun	khatunsonamoni718@gmail.com	4th Semest	History Hons.
45	Soumyadip Karmakar	soumyadipkarmakar2@gmail.com	6th Semest	Political Science Hons.
46	Sujay Mandal	sujaymandalchandpur@gmail.com	6th Semest	Political Science Hons.
47	Sumit Mistri	sumitmistri300@gmail.com	4th Semest	Chemistry Hons.
48	Suvomoy Mondal	suvomoymondal52@gmail.com	4th Semest	Political Science Hons.

49	Tabisha Pal	tabishapal006@gmail.com	6th Semest	History Hons.
50	Tapan Mistri	smj8tm@gmail.com	4th Semest	Mathematics Hons.
51	Tohiruddin Sardar	tohiruddinsardar@gmail.com	4th Semest	Chemistry Hons.

2021-2022

Certificate Course

Karimpur Pannadevi College

Estd – 1968

P.O.-Karimpur, Dist- Nadia, Pin-741152, W.B.

Email ID: pannadevi_college@rediffmail.com , pannadevicollege@gmail.com

Website : http://www.karimpurpannadevicollege.ac.in

Ph.- (03471) 255 158, Fax- (03471) 255 158

Ref No. . **KPDC/IQAC-CC/RMSVAHCC-06/2021-2022**. *Date.* 20.08.2021

From The Principal / Teacher in - Charge / Secretary

Most Revered Srimat Swami Jnanalokanandaji Maharaj,

Secretary, Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre Kolkata

& Honourable Trustee, Ramakrishna Math and Ramakrishna Mission

Subject: Prayer for organising Certificate Course on Value Education in collaboration with your Institution.

Most Revered Maharaj,

Let me have the honour to inform you that IQAC (Internal Quality Assurance Cell) of Karimpur Panndevi College has proposed to organize Certificate Course on Value Education, jointly with other departments in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre by maintaining standard protocol of UGC and NAAC.

The objective of this endeavour is to promote Ethical and Moral Values and induce the ideas of Swami Vivekananda among our rural stakeholders for their all-round development in becoming a perfect human being with a strong character. I do hope this joint venture will surely help to spread out the very idea of 'Enlightenment Citizenship' among our students.

The prolonged lockdown of educational institutions due to Covid pandemic has told upon the mental and spiritual health of students which will be very unfortunate if it leads to deep depression and frustration among the students and affect the green of their psyche. We seek to manipulate this situation by organizing a series of Value based educational programmes or lecture series in collaboration with your Institution to instil morality and confidence among students to bring them out of this dark abysmal situation . So we request you to kindly respond to our prayer to jointly organise Certificate Courses on the above-mentioned issue through blended mode (both off-line and on-line as it would permit). Hope you will kind enough to grant this opportunity for our HEI.

Thanking you in anticipation for a favourable response and offering my heartfelt regards to you, I remain,

Sincerely yours,

Teacher-In-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

(Kaustav Bhattacharyya)

Phones PBX :
(033) 2257-0213
(033) 2257-0214
E-mail : vivekananda.ancestralhouse@rkmm.org
Website : www.vivekanandahome.org

RAMAKRISHNA MISSION
SWAMI VIVEKANANDA'S ANCESTRAL HOUSE
& CULTURAL CENTRE
105, VIVEKANANDA ROAD, KOLKATA
WEST BENGAL - 700 006, INDIA

Date: 05-09-2021

Ref. No. 19/21(29)

To
The principal
Karimpur Pannadebi College, Karimpur

Sub: Values Education programme in your esteemed college.
Ref: your mail dated 20th August 2021.

Dear Sir,

It is heartening to receive your mail dated 20th August 2021 on the above subject. You are aware that Ramakrishna Mission through its numerous centres are conducting value education programmes in various forms like students convention, students meet, youth convention, youth workshop etc. Even teachers' & parents' orientation programmes are also conducted separately. We are also conducting these programmes in various forums and particularly in schools and colleges.

Our programmes were of one day or half day duration. It was a non-formal one. Your mail has provided an impetus to us to go for a sustained formal programme with a preset syllabus. We feel that this would serve as a fillip to the subject as a whole and particularly in colleges.

Values are being practiced by human beings since the very beginning of civilization. We have to remember that sustained and prolonged practice only would bring out the desired result. This is a constant pursuit for excellence.

We would be happy to join in this endeavor of your college on and from a mutually convenient date within a short time.

Wishing all the success for the programme.

Sw. Jnanalokananda
(Swami Jnanalokananda)
Secretary

Inbox (826) - prasenjit.pnm@gm | (31) WhatsApp | Meet - fxx-bajz-byf

meet.google.com/fxx-bajz-byf

Apps | N-LIST: National Lib... | Inbox (807) - prase... | New Tab | LinkedIn | No Reply :NLIST For... | Search results - pra... | Reading list

Srinibas Nandi



Braja kishor Ghosh

Madhusree Chatterjee

KUSUM BHATTACHARYA OFFICIAL

BHASKAR KUMAR KAYARI

SANDIP KUMAR SINHA

3 others

You

3:41 PM | fxx-bajz-byf

11

Type here to search

31°C AQI 57 ENG 03:41 PM 08-09-2021

To

Sri Pralay Kundu

Assistant Professor, Department of Economics

Raghunathpur College, Purulia.

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

Respected Sir,

In accordance with the online meeting (on 08/09/2021, Google Meet) with Srimat Swami Jnanalokanandaji Maharaj, Revered Secretary, RKMSVAHCC, Kolkata, I have immense pleasure for inviting you to be a Resource Person on the online certificate course on Value Education, going to be organized by IQAC, Karimpur Pannadevi College and in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata on and from 24th September- 10th October, 2021 (excluding 2nd and 6th October, 2021). The aim of this certificate course is to infuse the Man-making and character-building idea to our rural students and to provide them a new light on how to became an Enlightened Citizen, which is essential to rebuild our society. I firmly believe that your deliberation, profound knowledge and expertise in this subject will definitely illuminating the participants of our Institution.

You are also requested to provide at least 10 tentative questions on your assigned topic/topics on and before 3 days of your date of deliberation as per schedule, attached here through this mail/ r posted the same in Whatsapp group (either in hand writing or typing or printed form), helpful to prepare questions for evaluating the performance of participants. I also assure you that all kind of technical and other necessary support will be provided by our college team in this regard.

Let me hope you will kind enough to accept our formal invitation letter and acknowledge us by a return mail as early as possible.

To

Dr. Jyoti Prakash Mandal

Assistant Professor, Department of Economics

Raghunathpur College, Purulia.

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

Respected Sir,

In accordance with the online meeting (on 08/09/2021, Google Meet) with Srimat Swami Jnanalokanandaji Maharaj, Revered Secretary, RKMSVAHCC, Kolkata, I have immense pleasure for inviting you to be a Resource Person on the online certificate course on Value Education, going to be organized by IQAC, Karimpur Pannadevi College and in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata on and from 24th September- 10th October, 2021 (excluding 2nd and 6th October, 2021). The aim of this certificate course is to infuse the Man-making and character-building idea to our rural students and to provide them a new light on how to became an Enlightened Citizen, which is essential to rebuild our society. I firmly believe that your deliberation, profound knowledge and expertise in this subject will definitely illuminating the participants of our Institution.

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Let me hope you will kind enough to accept our formal invitation letter and acknowledge us by a return mail as early as possible.

To

Dr. Srinibas Nandy

Associate Professor, Department of Economics

Raghunathpur College, Purulia.

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

Respected Sir,

In accordance with the online meeting (on 08/09/2021, Google Meet) with Srimat Swami Jnanalokanandaji Maharaj, Revered Secretary, RKMSVAHCC, Kolkata, I have immense pleasure for inviting you to be a Resource Person on the online certificate course on Value Education, going to be organized by IQAC, Karimpur Pannadevi College and in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata, on and from 24th September- 10th October, 2021 (excluding 2nd and 6th October, 2021). The aim of this certificate course is to infuse the Man-making and character-building idea to our rural students and to provide them a new light on how to became an Enlightened Citizen, which is essential to rebuild our society. I firmly believe that your deliberation, profound knowledge and expertise in this subject will definitely illuminating the participants of our Institution.

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Let me hope you will kind enough to accept our formal invitation letter and acknowledge us by a return mail as early as possible.

To

Professor Bhaskar Kumar Kayari

Sainthia College, Birbhum, Wet Bengal

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

Respected Sir,

In accordance with the online meeting (on 08/09/2021, Google Meet) with Srimat Swami Jnanalokanandaji Maharaj, Revered Secretary, RKMSVAHCC, Kolkata, I have immense pleasure for inviting you to be a Resource Person on the online certificate course on Value Education, going to be organized by IQAC, Karimpur Pannadevi College and in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata on and from 24th September- 10th October, 2021 (excluding 2nd and 6th October, 2021). The aim of this certificate course is to infuse the Man-making and character-building idea to our rural students and to provide them a new light on how to became an Enlightened Citizen, which is essential to rebuild our society. I firmly believe that your deliberation, profound knowledge and expertise in this subject will definitely illuminating the participants of our Institution.

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Let me hope you will kind enough to accept our formal invitation letter and acknowledge us by a return mail as early as possible.

To

Sri Pankaj Sarkar

Assistant Professor, Department of Physics

J.K. College, Purulia.

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

Respected Sir,

In accordance with the online meeting (on 08/09/2021, Google Meet) with Srimat Swami Jnanalokanandaji Maharaj, Revered Secretary, RKMSVAHCC, Kolkata, I have immense pleasure for inviting you to be a Resource Person on the online certificate course on Value Education, going to be organized by IQAC, Karimpur Pannadevi College and in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata on and from 24th September- 10th October, 2021 (excluding 2nd and 6th October, 2021). The aim of this certificate course is to infuse the Man-making and character-building idea to our rural students and to provide them a new light on how to became an Enlightened Citizen, which is essential to rebuild our society. I firmly believe that your deliberation, profound knowledge and expertise in this subject will definitely illuminating the participants of our Institution.

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Let me hope you will kind enough to accept our formal invitation letter and acknowledge us by a return mail as early as possible.

To

Prof. Arijit Sarkar

MCKV Institute of Engineering

Liluah, Howrah, West Bengal

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

Respected Sir,

In accordance with the online meeting (on 08/09/2021, Google Meet) with Srimat Swami Jnanalokanandaji Maharaj, Revered Secretary, RKMSVAHCC, Kolkata, I have immense pleasure for inviting you to be a Resource Person on the online certificate course on Value Education, going to be organized by IQAC, Karimpur Pannadevi College and in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata on and from 24th September- 10th October, 2021 (excluding 2nd and 6th October, 2021). The aim of this certificate course is to infuse the Man-making and character-building idea to our rural students and to provide them a new light on how to became an Enlightened Citizen, which is essential to rebuild our society. I firmly believe that your deliberation, profound knowledge and expertise in this subject will definitely illuminating the participants of our Institution.

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Let me hope you will kind enough to accept our formal invitation letter and acknowledge us by a return mail as early as possible.

To

Smt. Kusum Bhattacharya

Honourable Head Mistress

Howrah Desbandhu Balika Vidyalaya

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

Respected Madam,

In accordance with the online meeting (on 08/09/2021, Google Meet) with Srimat Swami Jnanalokanandaji Maharaj, Revered Secretary, RKMSVAHCC, Kolkata, I have immense pleasure for inviting you to be a Resource Person on the online certificate course on Value Education, going to be organized by IQAC, Karimpur Pannadevi College and in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata on and from 24th September- 10th October, 2021 (excluding 2nd and 6th October, 2021). The aim of this certificate course is to infuse the Man-making and character-building idea to our rural students and to provide them a new light on how to became an Enlightened Citizen, which is essential to rebuild our society. I firmly believe that your deliberation, profound knowledge and expertise in this subject will definitely illuminating the participants of our Institution.

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Let me hope you will kind enough to accept our formal invitation letter and acknowledge us by a return mail as early as possible.

To

Sri Sandip Kumar Sinha

Honourable Head Master

Jamaibati High (HS) School

Assistant Professor, Department of Economics

J.K. College, Purulia. Hooghly, West Bengal

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

Respected Sir,

In accordance with the online meeting (on 08/09/2021, Google Meet) with Srimat Swami Jnanalokanandaji Maharaj, Revered Secretary, RKMSVAHCC, Kolkata, I have immense pleasure for inviting you to be a Resource Person on the online certificate course on Value Education, going to be organized by IQAC, Karimpur Pannadevi College and in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata on and from 24th September- 10th October, 2021 (excluding 2nd and 6th October, 2021). The aim of this certificate course is to infuse the Man-making and character-building idea to our rural students and to provide them a new light on how to became an Enlightened Citizen, which is essential to rebuild our society. I firmly believe that your deliberation, profound knowledge and expertise in this subject will definitely illuminating the participants of our Institution.

You are also requested to provide at least 10 tentative questions on your assigned topic/topics on and before 3 days of your date of deliberation as per schedule, attached here through this mail/ or posted the same in Whatsapp group (either in hand writing or typing or printed form), helpful to prepare questions for evaluating the performance of participants. I also assure you that all kind of technical and other necessary support will be provided by our college team in this regard.

Let me hope you will kind enough to accept our formal invitation letter and acknowledge us by a return mail as early as possible.

To

Sri Anunava Sengupta

Honourable Member,

Akhil Bharat Vivekananda Yuva Mahamandal Kalyani Branch

Kalyani, Nadia, West Bengal.

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

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To

Dr. Siharan Chakraborty

Assistant Professor

Ramakrishna Mission Sikshanmandira (Autonomous B.Ed college)

Belur Math, Belur , Howrah, West Bengal

Subject: Invitation Letter to be a Resource Person on the 30 Hours Online Certificate Course on Value Education, on and from 24th September to 10th October, 2021.

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Guidelines for Certificate Course of Value Education:

1. Attendance to all the live classes taken on Google Meet is important and attendance will carry marks in the course.
2. All the participants must cover most of the time duration of each class.
3. At the end of each class the participants will be provided with assignment and feedback link which they must submit on the next morning before 9:00 AM.
4. All the participants MUST submit all the assignments and feedbacks and minimum 50% marks is required to get certificate after completion of the course.
5. The participants must enter the class, not more than 10 minutes delay from starting of class.
6. The Final quiz after completion of the course is mandatory for all the participants. All the participants must attend the final quiz live.
7. If any participant misses any class for a serious internet issue, he/she is advised to contact the organizers.

Tentative Schedule

Certificate Course on Value Education

Organised by

IQAC, Karimpur Pannadevi College, Karimpur, Nadia

In Collaboration with

Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata

Course Duration: 30 hours

Date : 24th September to 10th October, 2021, (excluding 2nd and 6th October,2021)

Inaugural Session: 24th September, Friday: Time 7:00 PM – 8:30 PM (Total hour : 1:30 hr.)

Welcome Address: Sri Kaustav Bhattacharyya, Teacher-in-Charge, Karimpur Pannadevi College.

Opening Song : Smt. Kakali Bandhopadhyay, Assistant Professor, Dept. of Philosophy

Introduction : "On Value Education"- Srimat Swami Jnanalokanandaji Maharaj, Secretary, Ramakrishna Mission Vivekananda's Ancestral House and Cultural Centre.

Detail Outline on Course: Sri Braja Kishor Ghosh, Course Coordinator.

Assessment Process other Technicalities: By Dr. Samit Paul, Assistant Professor, Dept. Physics, KPDC

Vote of thanks: Prasenjit Saha, Course Coordinator.

	Morning	**Evening**
Day 1: Saturday_25/09/2021 (Total T & L Hour: 2 hr.)		
	Time: 09:00 AM – 10:00 AM	Time: 06:00 PM – 7:00PM
	Topic: Value Edu. Scope, Def.	Topic: Goal Setting-Why, Procce.
	Resource Person(RP): Prof. Bhaskar Kayari	RP: Prof. Jyoti Prakash Mandal

Day 2: Sunday_26/09/2021 (Total T & L Hour: 2hr.)

Time: 10:00 AM – 11:00 AM

Topic: Interactive session

RP: Sri Braja Kishor Ghosh

Time: 05:00 PM – 6:00PM

Topic: Character Building

RP: Prof. Pralay Kundu

Day 3: Monday_27/09/2021 (Total T & L Hour: 2hr.)

University Practical Examination

Time: 05:00 PM – 6:00PM

Topic: Neighbour & Environment

RP: Sandip Kumar Sinha (HM)

Time: 7:00 PM- 8:00 PM

Topic: Be and Make

RP: Sri Arunava Sengupta

Morning **Evening**

Day 4: Tuesday_28/09/2021 (Total T & L Hour: 2hr.)

University Exam (Practical)

Time: 05:00 PM – 6:00PM

Topic: Ideals : Meaning& Requirem.

RP: Prof. Arijit Sarkar

Time: 7:00 PM – 8: 00 PM

Topic: Cont'd the same

RP: Prof. Arijit Sarkar

Day 5: Wednesday_29/09/2021 (Total T & L Hour: 2hr.)

University Practical Examination

Time: 05:00 PM – 6:00PM

Topic: Familial & Social Values

RP: Prof. Pralay Kundu

Time: 07:00 PM- 8:00PM

Topic: Education…

RP: Prof. Pralay Kundu

Day 6: Thursday_30/09/2021 (Total T & L Hour: 2hr.)

Time: 09:30 AM – 10:30 AM

Topic: Self Development

RP: Swami Jnanalokanandaji

Time: 06:00 PM – 7:00PM

Topic: Discipline and Time Manage..

RP: Smt. Kusum Bhattacharya (HM)

Day 7: Friday_01/10/2021 (Total T & L Hour: 2hr.)

NO Class Allotted

Time: 05:00 PM – 6:00PM

Topic: Enlightened citizenship

RP: Prof. Pankaj Sarkar

Time: 7:00 PM – 8:00 PM

Topic: Dr. Siharan Chakraborty

RP: Prayer and Self Motivation

Day 8: Sunday_03/10/2021 (Total T & L Hour: 3hr.)

Time: 09:30 AM – 10:30 AM

Topic: Mental Concentration

RP: Swami Jnanalokananda

Time: 05:00 PM – 6:00PM

Topic: Emotion, dream and Practi..

RP: Prof. Bhaskar Kayari

Time: 7:00 PM- 8:00 PM

Topic: Interactive session

RP: Sri Braja Kishor Ghosh

Morning	Evening

Day 9: Monday_04/10/2021 (Total T & L Hour: 2hr.)

Time: 9:30AM-10: 30AM

Topic: Ways to become a good students

RP: Sri Sandip Kumar Sinha (HM)

Time: 6:00 PM-7:00 PM

Topic: Love, regards and respect

RP: Prof. Arijit Sarkar

Day 10: Tuesday_05/10/2021 (Total T & L Hour: 2hr.)

Time: 9:30AM-10:30AM

Topic: Civility, Politeness and Etiquettes

RP: Prof. Jyoti Prakash Mandal

Time: 6:00PM-7:00PM

Topic: Man vs Animal

RP: Prof. Srinibas Nandy

Day 11: Thursday_07/10/2021 (Total T & L Hour: 2 hr.)

Time: 9:30 AM – 10:30 AM

Topic: Interactive session

RP: Sri Braja Kishor Ghosh

Time: 6:00 PM-7:00 PM

Topic: Humanity and Humanness

RP: Smt. Kusum Bhattacharya (HM)

Day 12: Friday_08/10/2021 (Total T & L Hour: 2 hr.)

No class allotted

Time: 5:00 PM-6:00 PM

Topic: Cont'd (Humanity…)

RP: Smt. Kusum Bhattacharya

Time: 7:00 PM -8:00PM

Topic: Way to Excellence

RP: Sri Braja Kishor Ghosh

Day 13: Saturday_09/10/2021 (Total Assessment Hour: 4 hr.)

Time: 9:00 AM – 11:00 AM

Achievement Test/Quiz contest

1st Phase

Time: 6:00 PM-8:00 PM

Achievement Test/Quiz Contest

2nd phase

Day 14: Sunday_10/10/2021 (Total Hour: 1:30 hr.)

Time: 5:00 PM-7:30PM (Total Hour: 1:30 hr.)

Valedictory Session:

Announcement of Result:

Concluding Observations

Swami Jnanalokanandaji Maharaj

Sri Kaustav Bhattacharyya

Sri Braja Kishor Ghosh

Other Resource Persons

Break up of Total course duration:	
Direct Teaching & Learning:	25 hr.
Assessment P/D (20 mins*12 day)	4 hr.
(MCQ, online mode)	
Final Assessment:	4 hr.
Inauguration & Valedictory:	3 hr.
	36 hr.

Minutes of the virtual meeting (held on 08.09.2021) with the Resource Persons;

A virtual meeting was called by Revered Srimat Swami Jnanalokanandaji Maharaj and also chaired by him on 8th Sept. 2021 at 3.30 pm. The meeting discussed the syllabus, class timings, approach to conduct the classes, faculty allocation, technological requirements, and ways to evaluate the students/participants for the ensuing formal 'Value Education Course' in two different colleges. The colleges are Bidhan Chandra College, Rishra, Hooghly and Karimpur Pannadevi College, Karimpur, Nadia. The basic fundamental guidebook would be '**মূল্যবোধে ধন্যজীবন**' (MULYABODHE DHANYJIBAN) written by Revered Srimat Swami Jnanalokanandaji Maharaj.

The participants in this virtual meeting were:

1. Swami Jnanalokanandaji Maharj.
2. Prof. Arijit Sarkar – MCKV Institute of Engineering - Liluah
3. Prof. Bhaskar Kumar kayari – Abhedananda Mahavidyalaya – Sainthia.
4. Prof. Asis Kumar Pan – Bidhan Chandra College – Rishra
5. Prof. Madhusree Chatterjee - Bidhan Chandra College – Rishra
6. Prof. Srinibas Nandy – Raghnathpur College – Purulia.
7. Prof. Jyoti Prakash Mandal – Raghnathpur College – Purulia.
8. Prof. Pralay Kundu – Raghnathpur College – Purulia.
9. Prof. Pankaj Sarkar – J K College - Purulia
10. Prof. Jaydeb Bhattacharya - Karimpur Pannadevi College, Karimpur.
11. Prof. Samit Paul - Karimpur Pannadevi College, Karimpur, Nadia.
12. Prof, Iftikar Rahaman - Karimpur Pannadevi College, Karimpur, Nadia.
13. Prof. Prasenjit Saha - Karimpur Pannadevi College, Karimpur, Nadia.
14. Smt. Kusum Bhattacharya – Head Mistress – Howrah Deshbandhu Balika Vidyalaya.
15. Sri Sandip Kumar Sinha – Head Master – Jamaibati High (HS) School – Haripal, Hooghly. And
16. Braja Kishor Ghosh.

The meeting started around 3.40 pm, with the recital of Swamiji's Pronam Mantra by Swami Jnanalokanandaji Maharaj, and then welcomed all in the virtual meeting. In his opening address he informed the purpose of the meeting and the formal 'Value Education Courses' to be conducted virtually, in two different colleges, namely Bidhan Chandra College, Rishra, Hooghly and Karimpur Pannadevi College, Karimpur, Nadia. Maharaj also informed that the

course duration would be of total 30 hours including the inauguration and concluding/valediction ceremony. After Maharaj finished, the meeting heard individual conceptions, understandings and views. Sri Braja Kishor Ghosh informed the syllabus in detail and relevant chapters in the book.

All the participants in one voice called this as a great endeavor and prof. Arijit Sarkar called the book '**মূল্যবোধে ধন্যজীবন**' (MULYABODHE DHANYJIBAN) as the BIBLE of Value Education. Prof. Prasenjit Saha presented a slide where he gave the details how they are planning to implement the programme in their college. Prof. Madhusree Chatterjee informed about how her college is contemplating to implement in her college.

At the end of the meeting Braja Kishor Ghosh summed up days' discussion with the following outcome.

1. Prof. Prasenjit Saha while speaking about the evaluation process requested that if the resource persons, can submit some questions on the days' deliberation/subject, at least one day before, it would be better for the college to hold the evaluation test.
   Prof. Madhusree Chatterjee added to this that the questions may be very short of 1 or 2 marks followed by some multiple choice questions and the answers separately.
   It was agreed accordingly.
   Coordinator would inform the resource persons well in advance.

2. Prof. Samit informed about the modalities of the classes and told that the Meeting Link would be given to the resource persons 15 minutes in advance of the classes.
   It is felt that time may be too short and we need to discuss it further.

3. There was a suggestion that a 'WhatsApp' group may be created so that everyone is connected and aware of new happenings. Rev, Maharaj accepted the suggestion but informed about our scant knowledge on these latest gadgets and services and requested Braja Kishor Ghosh to look into.
   The group was created by the evening itself.

4. Prof. Madhusree Chatterjee asked whether some kind of quiz can be made a part of the course syllabus, as that may create extra interests in the minds of the participants.
   Rev. Maharaj informed that some quiz master from Rahara Ramakrishna Mission College is available and he even has shown his interest.

Braja Kishor Ghosh accepted it as a very good suggestion and also suggested that on the last day/class of the course, quiz programme may be conducted as part of the course (class) and also as part of evaluation process.

Meeting ended with the shanti Mantra recital by Rev. Maharaj.

Online Certificate Course on

Value Education

Organized by

IQAC, Karimpur Pannadevi College

In Collaboration with

Ramakrishna Mission
Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata

Duration : 30 Hours.

Date: 24th September to 10th October, 2021 (Excluding 2nd & 6th October)

Organising Chief:

Sri Kaustav Bhattacharyya, Honourable Teacher in Charge, Karimpur Pannadevi College

And

Most Revered Swami Jnanalokanandaji Maharaj, Secretary, Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre

Course Coordinators:

Sri Braja Kishor Ghosh

Dr. Prasenjit Saha

Registration is Free

Last Date of Registration: 20th September, 2021

Medium : Bengali

Technical Resource Persons:

Dr. Joydeb Bhattacharyya , Asst. Prof. Dept. Math. Karimpur Pannadevi College

Dr. Samit Paul, Asst. Prof. Dept. Physics, Karimpur Pannadevi College

Iftikar Rahaman, Asst. Prof. Dept. Zoology, Karimpur Pannadevi College

Eligibility:

1. 2nd & 4th Semester students of Karimpur Pannadevi College, 2021 (on going)
2. Participants must have Android or Smart phones with secure internet connectivity.

Mode of Classes: Online, Platform - Google meet

Time of Classes: Morning: 9:00 AM to11.00 AM

Evening: 5:00 PM to 8:00 PM

For Online Registration Click Here

Course Highlight

Course Objectives:

It has been found that modern formal and institutional system of education is unable to infuse the moral and character building ideas to our young generation. The scope is limited under these existing formal academic curriculae and syllabi. Due to this gap the youth becoming self centric and forgetting all about their duties and responsibilities to their respective environment, societies and the nation at large. To rejuvenate our generation with idea of Character Building and Enlightened Citizenship and to organise their life properly HEI needs to initiate Value Education based programmes regularly as a part of academic schedule. Now keeping this view in our mind , the IQAC, Karimpur Pannadevi College is going to arrange an Online Certificate Course on Value Education under the guidance of Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata to fulfill the following objectives:

1. **To infuse the idea of Enlightened Citizenship.**
2. **To cultivate the moral and ethical aspects of education.**
3. **To share view on how to develop personality comprehensively.**
4. **To empower our students with the science of life management based on Indian Values.**
5. **To highlight the role of students for rebuilding the society.**
6. **To discuss the secret of success by controlling the mind.**

Value Education – Syllabus
For 30 Hours

1. Introduction to value education.
2. Value Education – its definition & scope. A short introduction. (It's requirement in life)
3. Man Vs. Animal. Discussion on various Human qualities.
4. Various ways to become a good student. Five vows of students.
5. Character Building – process.
6. Humanity/Humanness. – Ways to achieve it.
7. Ideals – meaning and its requirement in life.
8. Education- its meaning, scope and need.
9. Discipline and Time management
10. Self-development (self- management/self-reliance)
11. Enlightened Citizenship meaning and way to achieve.
12. Love, Regards and Respects. Its Meaning and application.
13. Neighboring Environment and you. Its need, utility and Impact.
14. Concentration, Control, what to control in life? Why? (Our senses/ Astanga Yoga etc.)
15. Goal setting in life (particularly for students) – its purpose steps to achieve.
16. Civility, Politeness, Etiquettes etc. – its requirement in life and ways to practice in life.
17. Emotions, dreams and practicality.
18. Familial and Social Values.

Basic Reading : "মূল্যবোধে ধন্য জীবন"

লেখকঃ স্বামী জ্ঞানলোকানন্দ, সম্পাদক, রামকৃষ্ণ মিশন স্বামী বিবেকানন্দের পৈত্রিক আবাস ও সাংস্কৃতিক কেন্দ্র, কলকাতা

Certificate will be provided only to those participants, who complete the course successfully by following the rules and regulations.

For any query feel free to communicate: brajakghosh@gmail.com
certificate_course@karimpurpannadevicollege.ac.in

Inaugural Programme of

Certificate Course on Value Education

Course Duration: 30 hours

Date : 24th September to 10th October, 2021, (excluding 2nd and 6th October,2021)

Organised by

IQAC, Karimpur Pannadevi College, Karimpur, Nadia

In Collaboration with

Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata

Inaugural Session: 24th September, Friday: Time 7:00 PM – 8:30 PM (Total hour : 1:30 hr.)

7:00 PM- 7:05 PM: Programme Introduction

7:05 PM- 7:10 PM: Opening Song : Smt. Kakali Bandhopadhyay, Assistant Professor, Department of Philosophy, KPDC

7:10 PM- 7:20 PM: Welcome Address : Sri Kaustav Bhattacharyya, Honourable Teacher-in-charge, Karimpur Pannadevi College

7: 20 PM- 8:00 PM: Key Note Address : Revered Swami Jnanaloknandaji Maharaj, Secretary, Ramakrishna Mission Vivekananda's Ancestral House and Cultural Centre, Kolkata.

8:00 PM- 8:10 PM: Course outline : Sri Braja Kishor Ghosh, Course Coordinator

8:10 PM- 8:20 PM: Assessment & Technic…: Dr. Joydeb Bhattacharyya, Assistant professor, Department of Mathematics, KPDC.

8:20 PM- 8:25 PM: Interaction

8:25 PM- 8:30 PM: Vote of Thanks

Programme Platform: Google Meet

Link of the programme will be sent to all our respected Resource Persons on 24th Sep,2021, at Morning.

Online Certificate course on

Value Education

Organized by

IQAC, Karimpur Pannadevi college

In Collaboration with

Ramakrishna Mission Swami Vivekanand's Ancestral House and Cultural Centre, Kolkata.

Duration : 30 Hours.

Date: 24th September to 10th October, 2021.Excluding 3rd and 6th October,2021.

Website link:

https://sites.google.com/view/value-education2021/score-card?authuser=0

Let me have the honour to inform you that IQAC of our college has successfully arranged the 30 Hours Certificate Course on, "Value Education" in collaboration with Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata. To make this event academically more vibrant honorable resource persons from different colleges, schools and experts from different field adorned the course. The most remarkable thing of this event was, it was the first online certificate course on Value Education in West Bengal executed successfully in college level as per the organiser is concerned. Though there was huge registration before the course, at last 23 students were actively completed the course with quite satisfactorily. We are also very with that number, because from the very beginning we were emphasizing 'on quality, not in quantity.'

Organising Chief:

Sri Kaustav Bhattacharyya, Honourable Teacher in Charge, Karimpur Pannadevi College.

And

Most Revered Swami Jnanalokanandaji Maharaj, Secretary, Ramakrishna Mission Swami Vivekanand's Ancestral House and Cultural Centre.

Course Coordinators:

Dr. Prasenjit Saha

Sri Braja Kishore Ghosh.

Technical Resource Persons:

1. Dr. Joydeb Bhattacharyya (Asst. Prof. Dept. Math. KPDC)

2. Dr. Samit Paul, (Asst. Prof. Dept. Physics, KPDC)

3. Iftikar Rahaman, (Asst. Prof. Dept. Zoology, KPDC)

Time of Classes:

Morning: 9:00 AM to11.00 AM

Evening: 5:00 PM to 8:00 PM

Syllabus and Scheduled (Next Page)

Eligibility: 1.2nd & 4th Semester students, 2021 (on going) of Karimpur Pannadevi College

2. Participants must have Android or Smart phones with secure internet connectivity.

COURSE HIGHLIGHTS:

Course Objectives: It has been found that modern formal and institutional system of education is unable to infuse the moral and character-building ideas to our youth generation. The scope is limited under these existing formal academic curricula and syllabi. Due to this gap the youth became self-centric and forget all about their duties to their respective societies and nation at large. To rejuvenate our generation with idea of Character Building and Enlighten Citizenship and to organise their life properly HEI needs to initiate Value Education based programmes regularly as a part of academic schedule. Now keeping this view in our mind, the IQAC, Karimpur Pannadevi College is going to arrange an Online Certificate Course on Value Education under the guidance of Ramakrishna Mission Vivekananda's Ancestral House and Cultural Centre, Kolkata to fulfill the following objectives:

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Value Education – Syllabus

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2. Man Vs. Animal. Discussion on various Human qualities.
3. Various ways to become a good student. Five vows of students.
4. Character Building – process.

5. Humanity/Humanness. – Ways to achieve it.
6. Ideals – meaning and its requirement in life.
7. Education- its meaning, scope and need.
8. Discipline and Time management
9. Self-development (self- management/self-reliance)
10. Enlightened Citizenship meaning and way to achieve.
11. Love, Regards and Respects. Its Meaning and application.
12. Neighboring Environment and you. Its need, utility and Impact.
13. Concentration, Control, what to control in life? Why? (Our senses/ Astanga Yoga etc.)
14. Goal setting in life (particularly for students) – its purpose steps to achieve.
15. Civility, Politeness, Etiquettes etc. – its requirement in life and ways to practice in life.
16. Emotions, dreams and practicality.
17. Familial and Social Values.

Faculty/Resource Allocation –

1. Introduction – **Swami Jnanalokanandaji Maharaj**

2. Value Education – Its definition & scope. A short introduction. (It's requirement in life) - **Prof. Bhaskar Kumar kayari**

3. Man Vs. Animal. Discussion on various Human qualities. **Dr. Sriniwas Nandi**

4. Various ways to become a good student. Five vows of students. **Sri Sandip Kumar Sinha**

5. Character Building – process. **Sri Pralay Kundu/ Sri Prasenjit Saha**

6. Humanity/Humanness. – Ways to achieve it. **Smt. Kusum Bhattacharya**

7. Ideals – meaning and its requirement in life. – **Prof Arijit Sarkar.**

8. Education - its meaning, scope and need. – **Prof. Pankaj Sarkar**

9. Discipline and Time management – **Smt. Kusum Bhattacharya**

10. Self-development (self- management/self-reliance) - **Swami Jnanalokanandaji Maharaj**

11. Enlightened Citizenship meaning and way to achieve. **Prof. Pankaj Sarkar**

12. Love, Regards and Respects. Its Meaning and application. **Prof Arijit Sarkar.**

13. Neighboring Environment and you. Its need, utility and Impact. **Sri Sandip Kumar Sinha**

14. Concentration, Control, what to control in life? Why? (Our senses/ Astanga Yoga etc.) - **Swami Jnanalokanandaji Maharaj**

15. Goal setting in life (particularly for students) – its purpose steps to achieve. **Dr. Jyoti Prakash Mandal**

16. Civility, Politeness, Etiquettes etc. – its requirement in life and ways to practice in life. - **Dr. Jyoti Prakash Mandal**

17. Emotions, dreams and practicality. - **Prof. Bhaskar Kumar Kayari**

18. Familial and Social Values. **Sri Pralay Kundu.**

19. Ways to Excellence- **Sri Braja Kishor Ghosh**

20. Be and Make- **Sri Arunava Sengupta**

21. Prayer and Motivation- **Dr. Siharan Chakraborty.**

INAUGURATION:

The seminar was inaugurated on 24/09/2021 at 7:00 p.m. by Swami Jnanalokanandaji Maharaj, Secretary, Ramakrishna Mission Swami Vivekananda's Ancestral House and Cultural Centre, Kolkata. He also delivered the inaugural address before the participants. Honourable Teacher-in - Charge of our college Sri Kaustav Bhattacharyya presented a brief welcome address. He conveyed his sincere thanks and gratitude to the organizer on behalf of the Institution. Then Sri Braja Kishor Ghosh, Course coordinator explained the syllabus and structure of course along with details of the classes. Finally, Dr. Joydeb Bhattacharyya, Assistant Professor, Department of the Mathematics of our college, also the member of the technical team has presented a dedicated website made for this certificate course. All the details regarding attendance, distribution of marks, process of evaluation and minimum score to get the certificate have been clarified by Dr. Bhattacharyya.

VALEDICTORY:

As per the schedule the concluding season was arranged on 10th October, 2021, Sunday at 7.00 PM. In the very beginning the season was addressed by Smt. Kakali Bandyopadhyay, HOD, Department of Philosophy and honourable GB member. She conveyed his deep regards and sincere gratitude to Most revered Srimat Swami Jnanalokanandaji Maharaj, the Chief Patron of this Course along with other coordinators and honourable resource persons who have share their valuable resources and experience selflessly for the our stakeholders for helping them to associate with life-building process. Revered Maharaj and Coordinator Sri Braja Kishor Ghosh have shared their valuable experiences before the audience and provide some suggestions for organizing the course more systematically in future. They also expressed regards to the all-resource persons for their selfless service. From the participants bench some of the students beautifully expressed their rare experiences and motivation they have gathered by this course. All of them have announced that the holy association they have enjoyed for the last 15 days helped them to elevate their mind into a spiritual plane. It will

surely provide a new light to build their life and be an enlightened Citizen of our country. Score card has been published and certificates are distributed (virtually) at the end to all the honourable resource persons and dear participants.

Programme Out-come:

In a nutshell the out-comes of this 35-hour online certificate course on ‘Value-Education’ can be mentioned by following way:

1. Students particularly the first-generation learner of our college belongs to the rural and hinterland have got the opportunity to familiar with the ideas of life building.
2. They have been trained how to develop 3H (Head-Heart-Hand) to be a Good Man.
3. Participants have acknowledged that Value education is much needed for ensuring all round development to their life.
4. Mere class room teaching and syllabus-oriented education is insufficient for making life useful for the nation at large.
5. Enlightened Citizen and way to excellence can only be achieved by going through this type of highly value loaded course.
6. The practical lesson on Mental Concentration, Prayer, controlling emotion will help them to be more perfect in their future life.
7. By this course the students’ have faith on themselves and got a belief that there is huge difference between biological growth and Spiritual growth.

Daily Attendance Report for value-education-2021: 2021-09-24

Class Name:**value-education-2021** Meet ID: **auk-oqgs-nkd** Date: **2021-09-24** Earliest Arrivals: **19:11** Start: **19:29** End: **20:12** Duration: **43 min**

Names ★	Email	Arr	min	Last
? 2 Others				
? 21 Others		19:11	52	20:11
? 22 Others				
? 23 Others				
? 24 Others				
? 25 Others				
? 26 Others				
? 27 Others				
? 28 Others				
? 3 Others				
? 4 Others				
? Afroja Khatun		19:27	11	19:38
? Ananya Paul		19:13	58	20:11
? Arif Mondal		19:13	17	19:38
? Asom Reja		19:13	58	20:11
? Baishakhi Joardar		19:13	44	19:59
? Barnali Dey Biswas		19:11	26	19:37
? Barsha Khatun		19:11	60	20:11
? Barsha Pal		19:13	58	20:11
? Bhagyashri Biswas		19:11	60	20:11
? Bishakha Halder		19:11	40	19:57
? Br. Kamalesh		19:20	51	20:11
? Braja Kishor Ghosh		19:13	58	20:11
? Certificate Course		19:13	58	20:11
? Dhriti Mallick		20:07	5	20:11
? Feroja Khatun		19:13	56	20:11
? Hunter Xd		19:13	18	19:31
? Injabul Hoque		19:13	58	20:11
? Jahangir Shaikh		19:11	32	20:03
? Jayanta Dey		19:11	60	20:11
? Joydeb Bhattacharyya		19:13	58	20:11
? Jyoti Prakash Mandal		19:13	44	19:58
? Kakali Bandyopadhyay		19:11	60	20:11
? Kartick Chandra Pal		19:49	23	20:11
? Kaustav Bhattacharyya		19:15	20	19:35
? Krishnendu Dhara		19:13	25	19:38
? Lopa Biswas		19:11	60	20:11
? Madhuchhanda Bhaumik		19:13	58	20:11
? Madhusree Chatterjee		19:11	34	19:45
? Manirul Sardar		19:11	60	20:11
? Milina Khatun		19:13	58	20:11
? Mimi Biswas		19:13	58	20:11
? Mou Sarkar		19:13	40	19:53
? Munni Pal		19:39	33	20:11
? Nasrin Khatun		19:11	24	19:35
? Pankaj Sarkar		19:27	44	20:11
? Pralay Kandu		19:13	58	20:11
? Prasenjit Saha		19:11	60	20:11
? Priti Sarkar		19:13	58	20:11
? Priya Biswas		19:13	58	20:11
? Prolay Mondal		19:11	60	20:11
? Rajesh Halder		19:37	32	20:11
? Raktim Bhattacharyya		19:11	60	20:11
? Rana Sourav		19:11	21	19:56
? Rinki Mondal		19:43	7	19:49
? Rokeya Parvin		19:11	60	20:11
? Rumana Sultana		19:11	60	20:11
? Samit Pal		19:13	55	20:11
? Sampa Mondal		19:43	10	20:11
? Sandip Kumar Sinha		19:13	58	20:11
? Sangita Sarkar		19:13	58	20:11
? Sanjit Dutta		19:51	21	20:11
? Shreya Mondal		19:41	2	19:42
? Shubhajit Halder		19:15	54	20:11
? Sk Asif Islam		19:12	54	20:11
? Soheli Pramanick		19:13	17	19:35
? Sonu Sarkar		19:11	48	20:11
? Sonamoni Khatun		19:13	58	20:11
? Soumadip Nath		19:53	19	20:11
? Soumik Haldar		19:11	60	20:11
? Sourabh Swarnakar		19:11	60	20:11
? Srinibas Nandi		19:16	55	20:11
? Sudipa Mondal		19:46	8	19:53
? Sujan Mandal		19:34	5	19:40
? Sujan Shaikh		19:11	60	20:11
? Sujata Saha		19:57	10	20:11
? Sumaiya Mondal		19:57	15	20:11
? Suvonoy Mondal		19:11	58	20:09
? Swami Vivekananda's Ancestr...		19:11	60	20:11
? Wasikur Rahman		19:11	58	20:11
? কৌশিক মন্ডল		19:11	60	20:11
? ﾟ･｡･ﾟ Pralay Hate Love ...		19:15	47	20:11

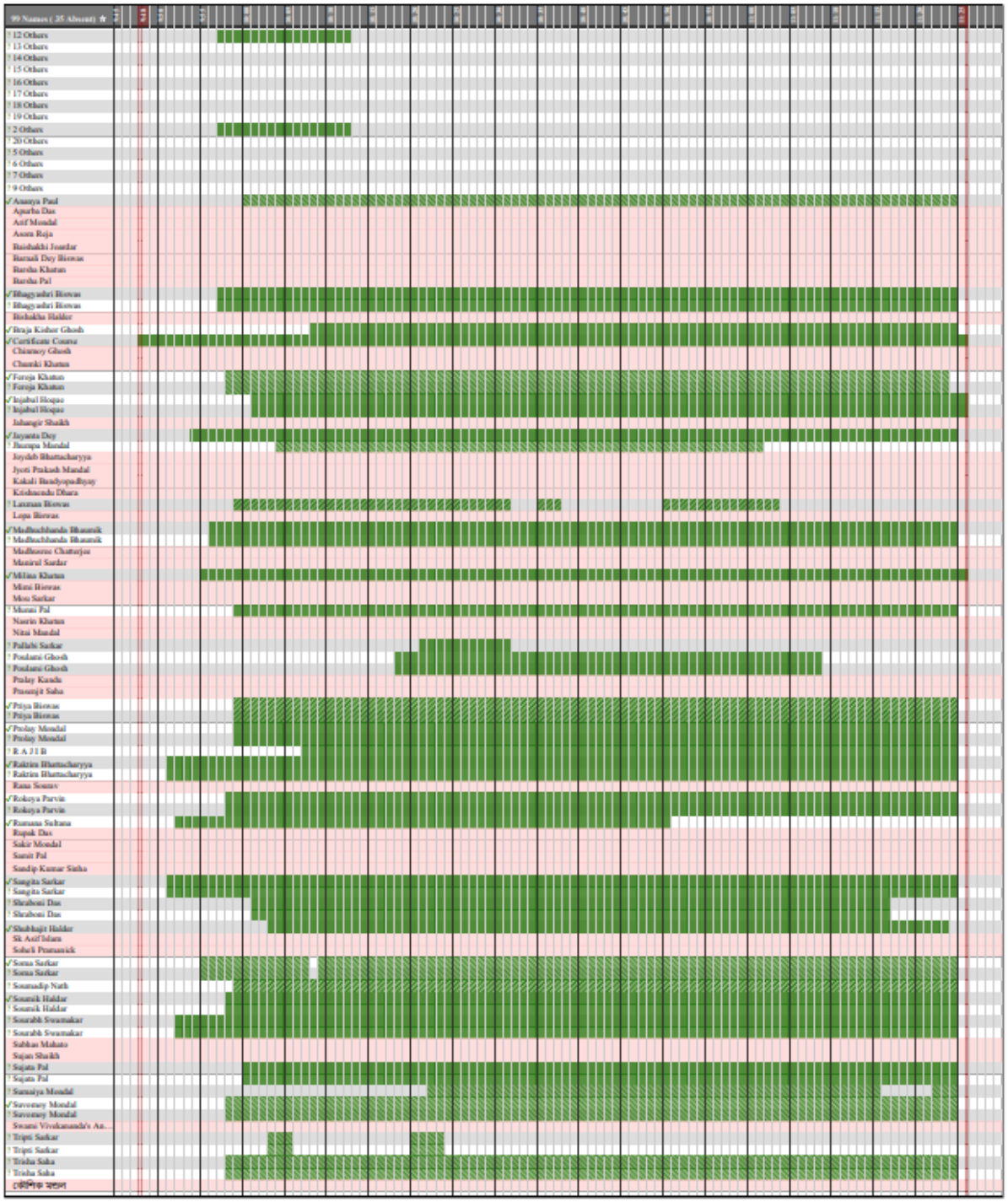
Daily Attendance Legend:

✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.
The alternating background patterns indicate that the student may have left and rejoined the Meet
✓ The student was marked present by the teacher (but did not shown up in the Meet window)
The student missed the entire class

Help videos:
To help your eye follow across the page, the table rows alternate between white and grey backgrounds which leads to two subtly different shades of green for the times when the student was present
NB - If you want a printed copy of this report, make sure that the 'More settings' → 'Background graphics' checkbox is checked in the Print dialog

Daily Attendance Report for value-education-2021: 2021-09-26

Class Name: value-education-2021 Meet ID: ymp-czqa-wuj Date: 2021-09-26 Earliest Arrival: 09:48 Start: 9:48 End: 11:25 Duration: 97 min



Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc...

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not shown up in the Meet window)

The student missed the entire class

Help videos:

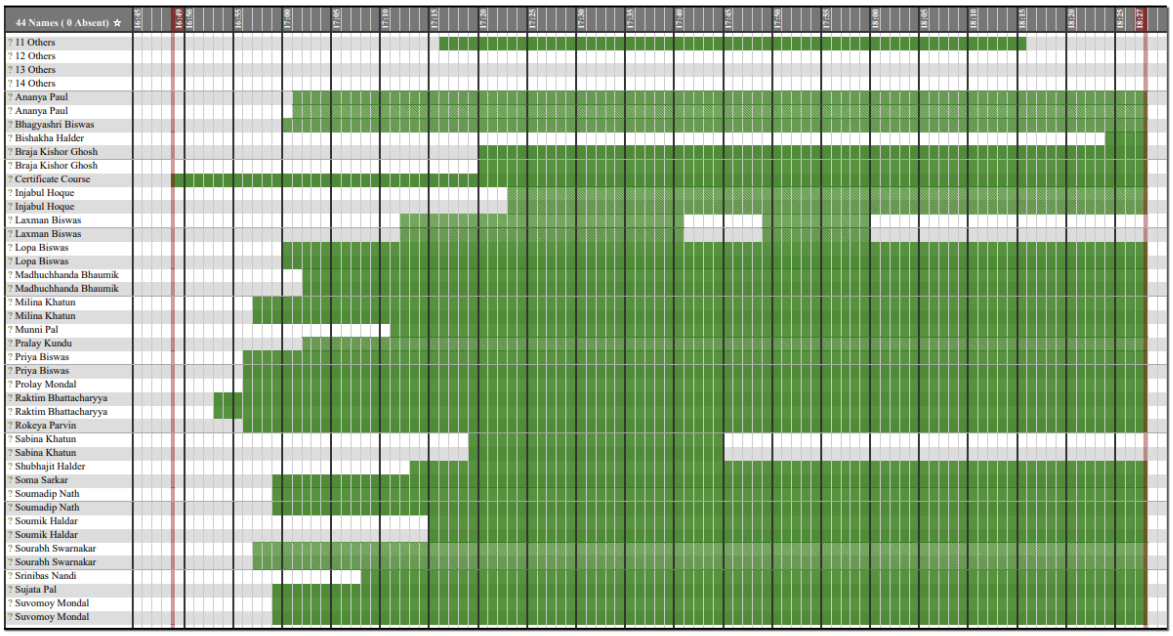
To help your eye follow across the page, the table rows alternate between white and 'grey' backgrounds which leads to two subtly different shades of green for the times when the student was present

NB - If you want a printed copy of this report, make sure that the 'More settings' → 'Background graphics' checkbox is checked in the Print dialog

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Daily Attendance Report for value-education2021: 2021-09-26

Class Name:**value-education2021** Meet ID: **kjh-rvkh-mmi** Date: 2021-09-26 Earliest Arrivals: **16:49** Start: **16:49** End: **18:27** Duration: **98** min



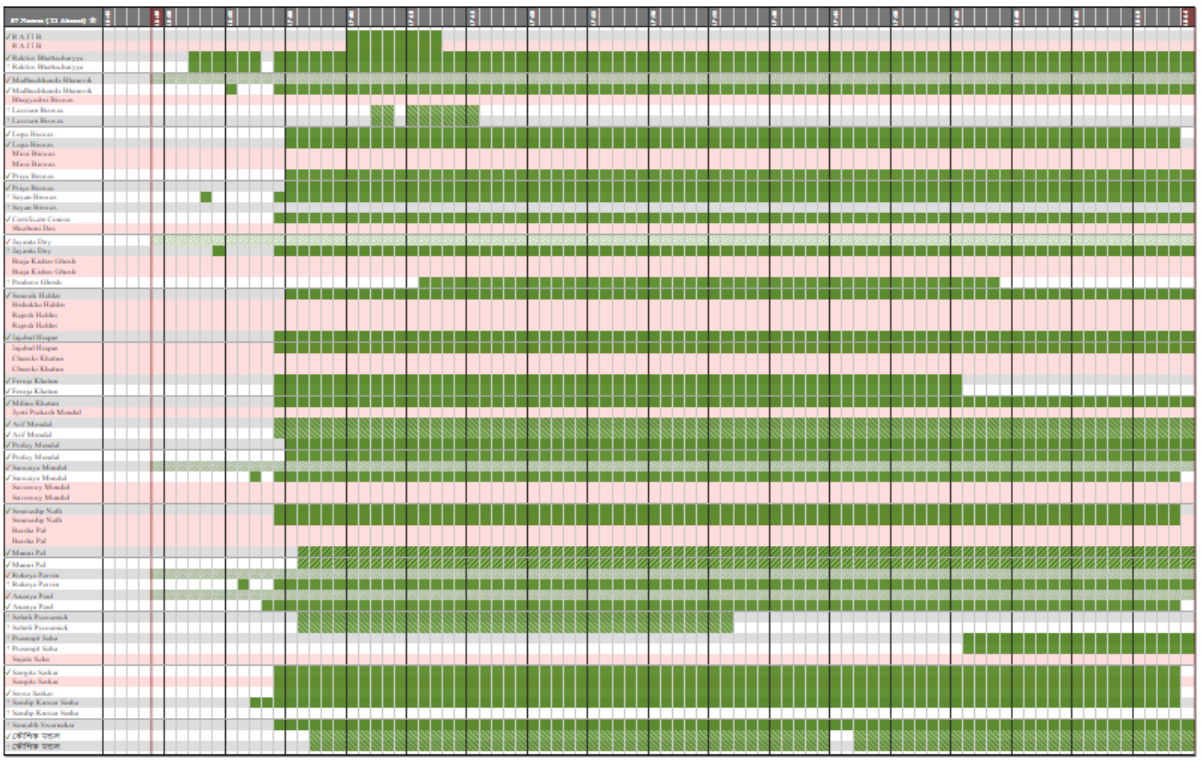
Daily Attendance Legend:

✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.
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Daily Attendance Report for value-education: 2021-09-27

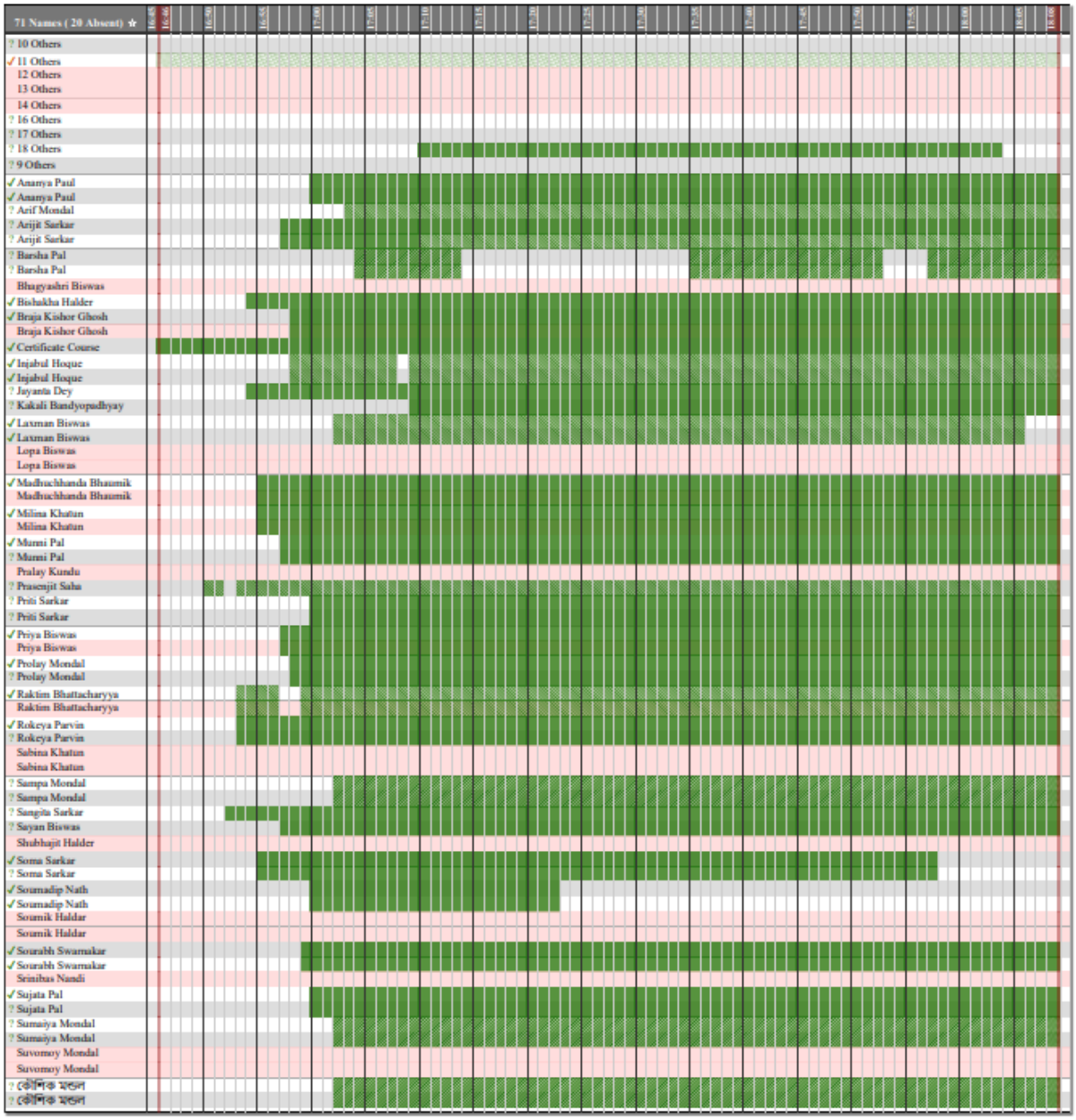
Show Attendance Summary



Daily Attendance Legend:

Daily Attendance Report for value-education2021: 2021-09-28

Class Name: **value-education2021** Meet ID: **hig-quyd-yha** Date: **2021-09-28** Earliest Arrivals: **16:46** Start: **16:46** End: **18:08** Duration: **82** min



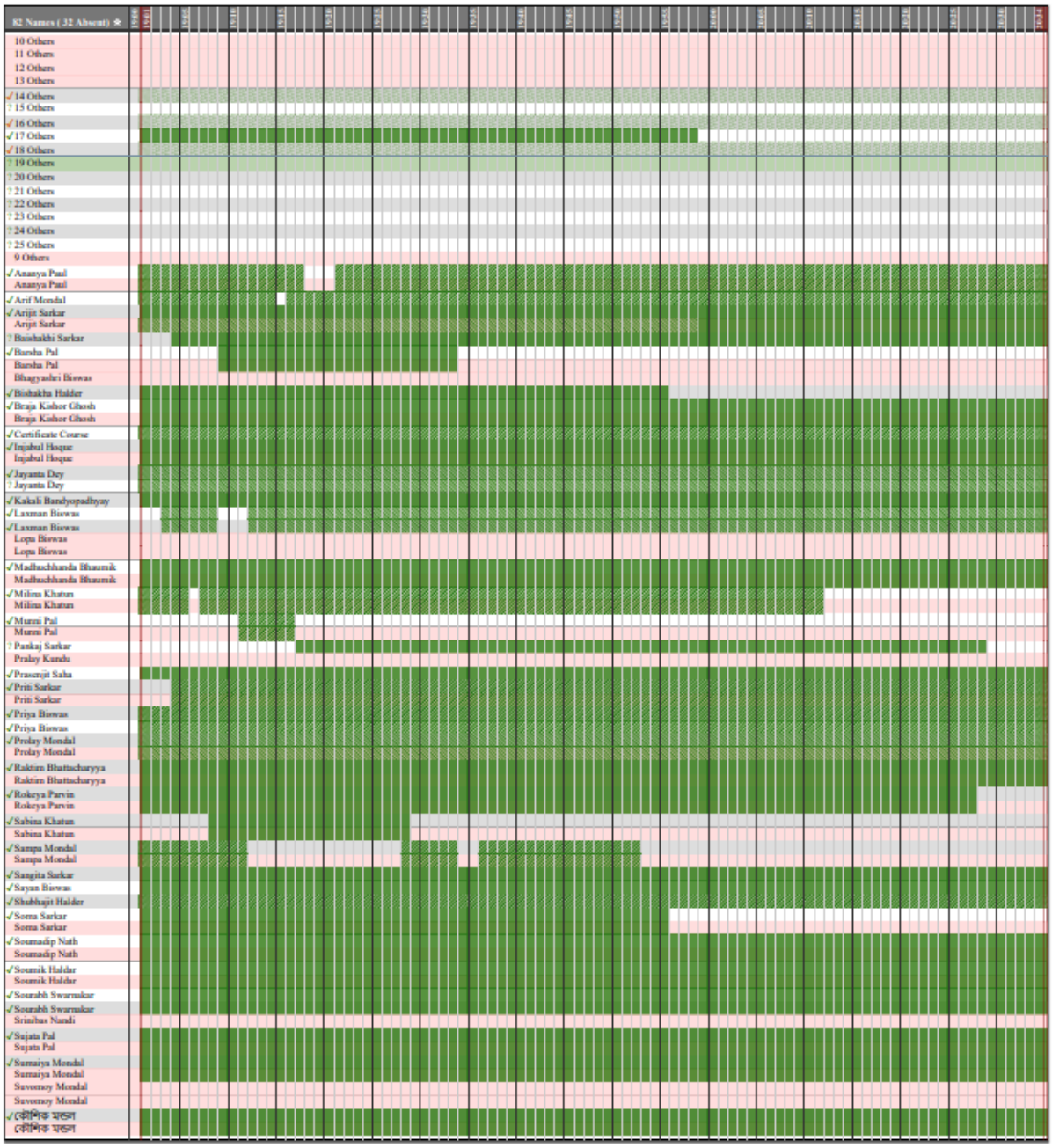
Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc., etc.
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Help videos:
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Daily Attendance Report for value-education2021: 2021-09-28

Class Name: **value-education2021** Meet ID: **xas-wkso-dki** Date: **2021-09-28** Earliest Arrivals: **19:01** Start: **19:01** End: **20:34** Duration: **93** min



Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc.., etc.
The alternating background patterns indicate that the student may have left and rejoined the Meet

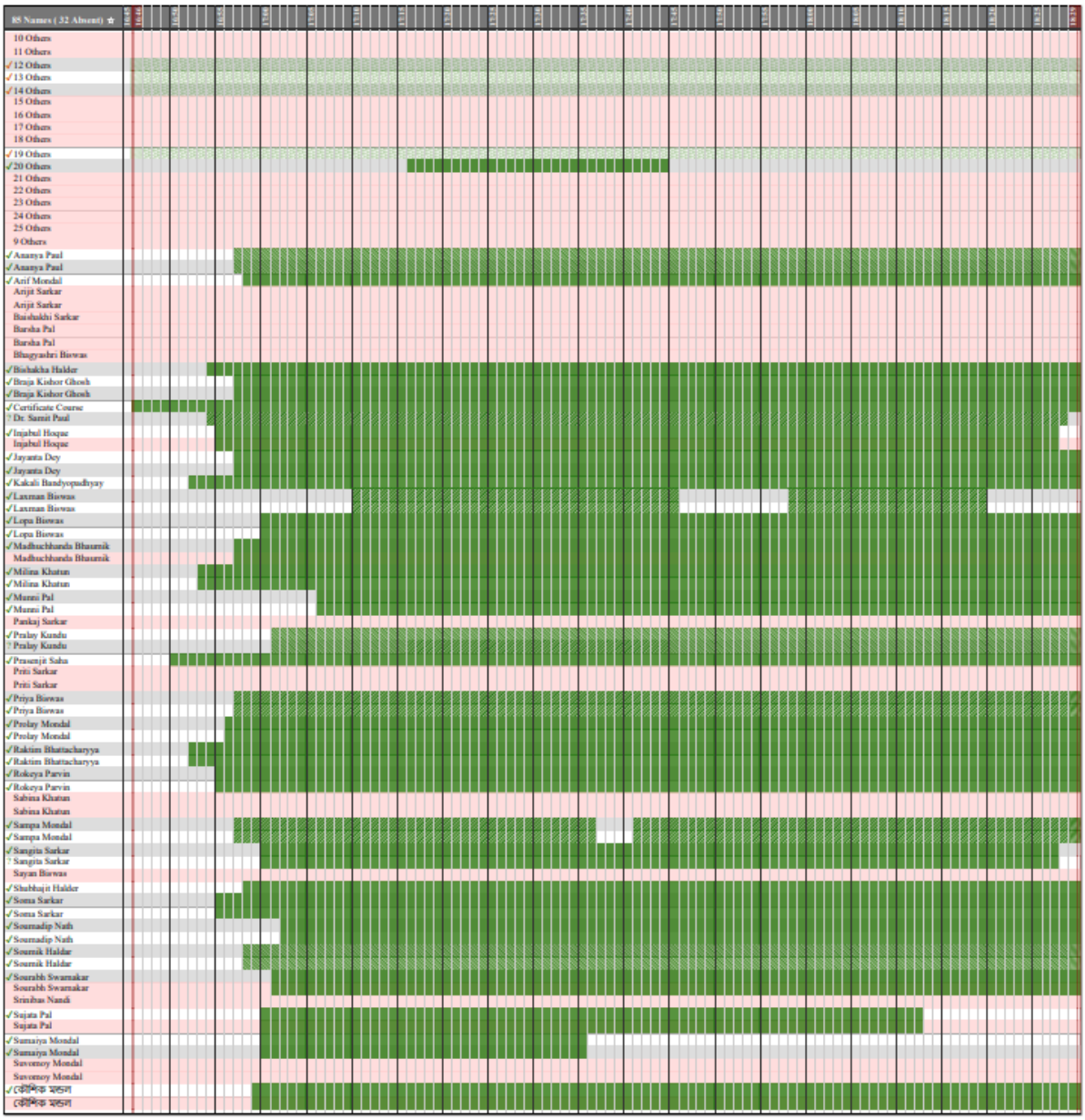
✓ The student was marked present by the teacher (but did not shown up in the Meet window)
The student missed the entire class

Help videos:
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Daily Attendance Report for value-education2021: 2021-09-29

Class Name:**value-education2021** Meet ID: **ppq-nqxa-hhp** Date: **2021-09-29** Earliest Arrivals: **16:46** Start: **16:46** End: **18:29** Duration: **103** min



Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc.,

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not shown up in the Meet window)

The student missed the entire class

Help videos:

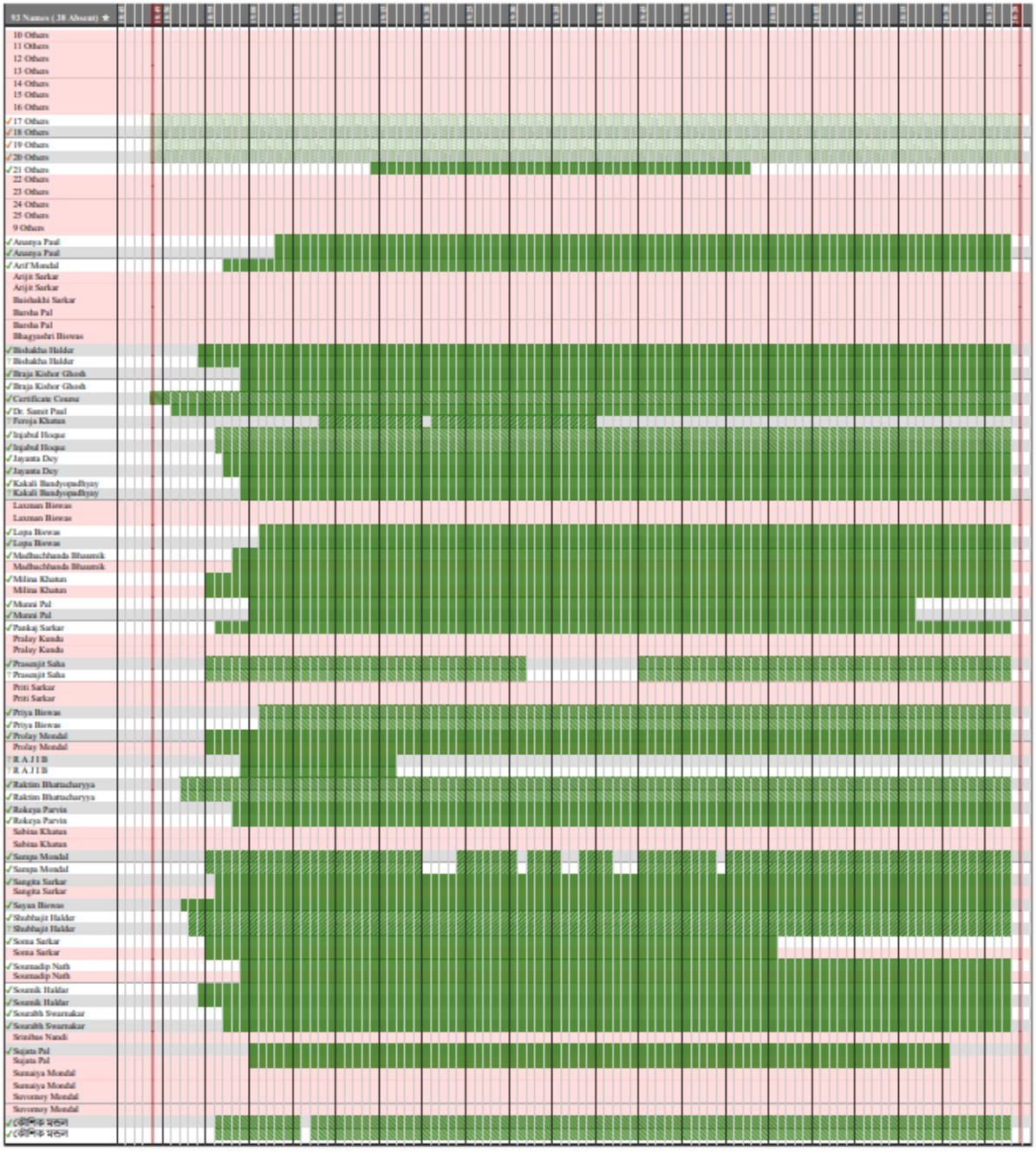
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Daily Attendance Report for value-education2021: 2021-09-29

Class Name:**value-education2021** Meet ID: **0id-rqnj-kuj** Date: **2021-09-29** Earliest Arrivals: **18:49** Start: **18:49** End: **20:28** Duration: **99 min**



Daily Attendance Legend:

✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., The alternating background patterns indicate that the student may have left and rejoined the Meet

? The student was marked present by the teacher (but did not shown up in the Meet window)

The student missed the entire class

Help videos:

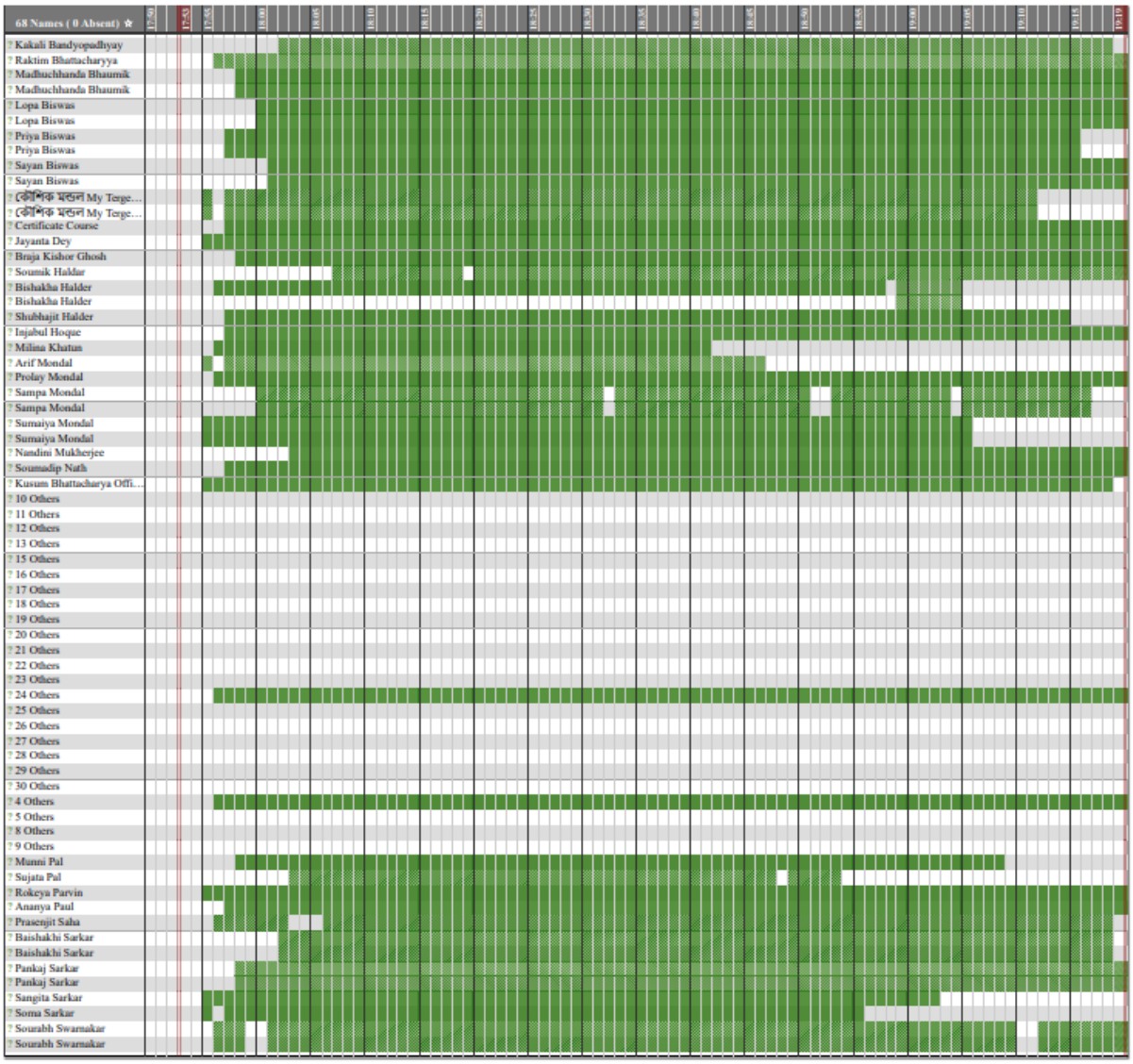
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Generated by the Google Meet Attendance extension (v1.5.2)

Daily Attendance Report for value-education: 2021-09-30

Class Name:**value-education** Meet ID: **iya-aigb-oue** Date: **2021-09-30** Earliest Arrivals: **17:53** Start: **17:53** End: **19:19** Duration: **86** min



Daily Attendance Legend:

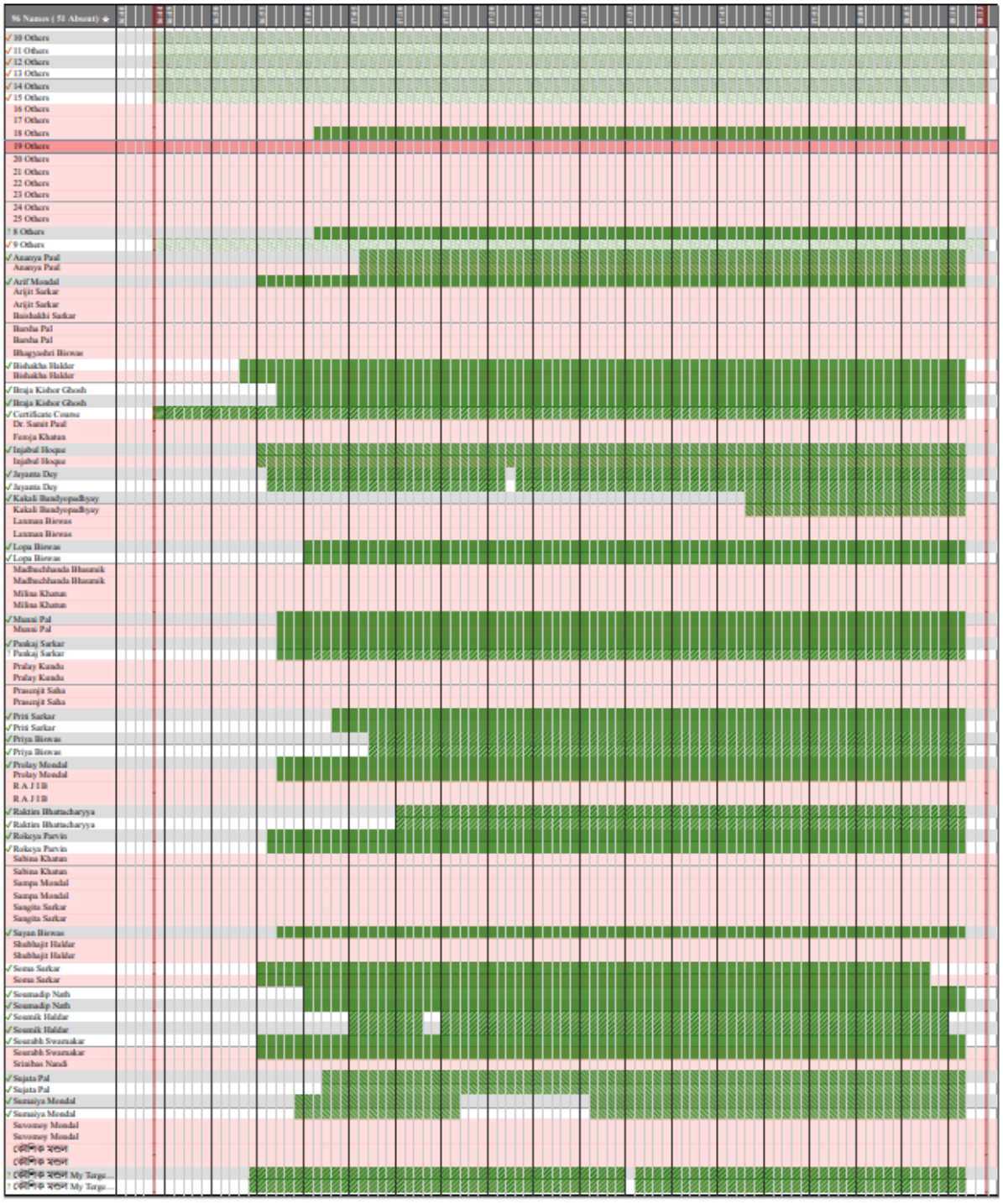
✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc... etc...
The alternating background patterns indicate that the student may have left and rejoined the Meet
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Help videos:
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Generated by the Google Meet Attendance extension (v2.0.1)

Daily Attendance Report for value-education2021: 2021-10-01

Class Name: **value-education2021** Meet ID: **hbe-wppa-rkc** Date: **2021-10-01** Earliest Arrival: **16:44** Start: **16:44** End: **18:13** Duration: **89 min**



Daily Attendance Legend:

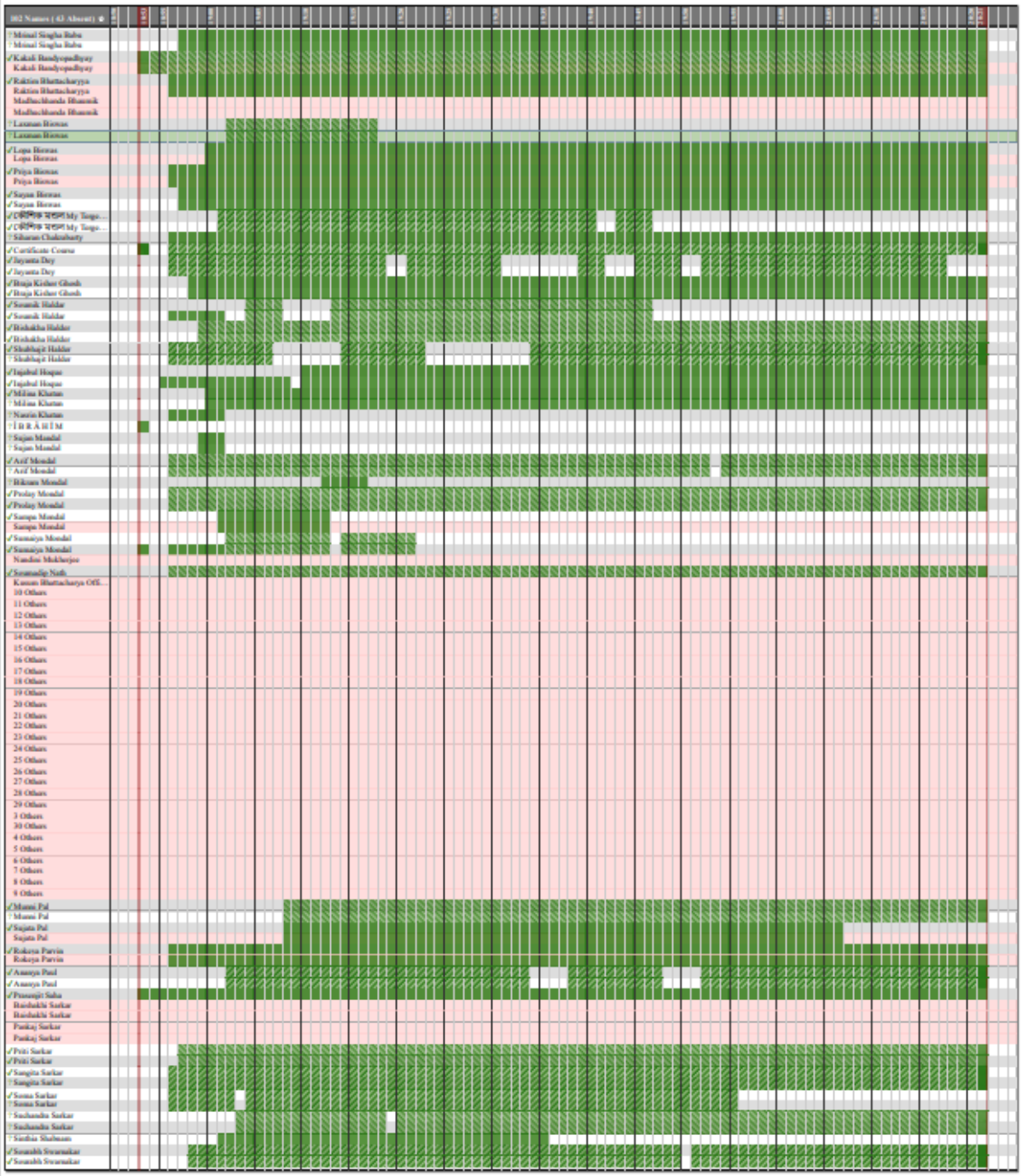
✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc., etc.
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The student missed the entire class

Help videos:
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Generated by the Google Meet Attendance extension (v1.5.2)

Daily Attendance Report for value-education: 2021-10-01

Class Name: **value-education** Meet ID: **tpg-vgeg-dir** Date: **2021-10-01** Earliest Arrival: **18:53** Start: **18:53** End: **20:21** Duration: **88 min**



Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc...

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not shown up in the Meet window)

The student missed the entire class

Help videos:

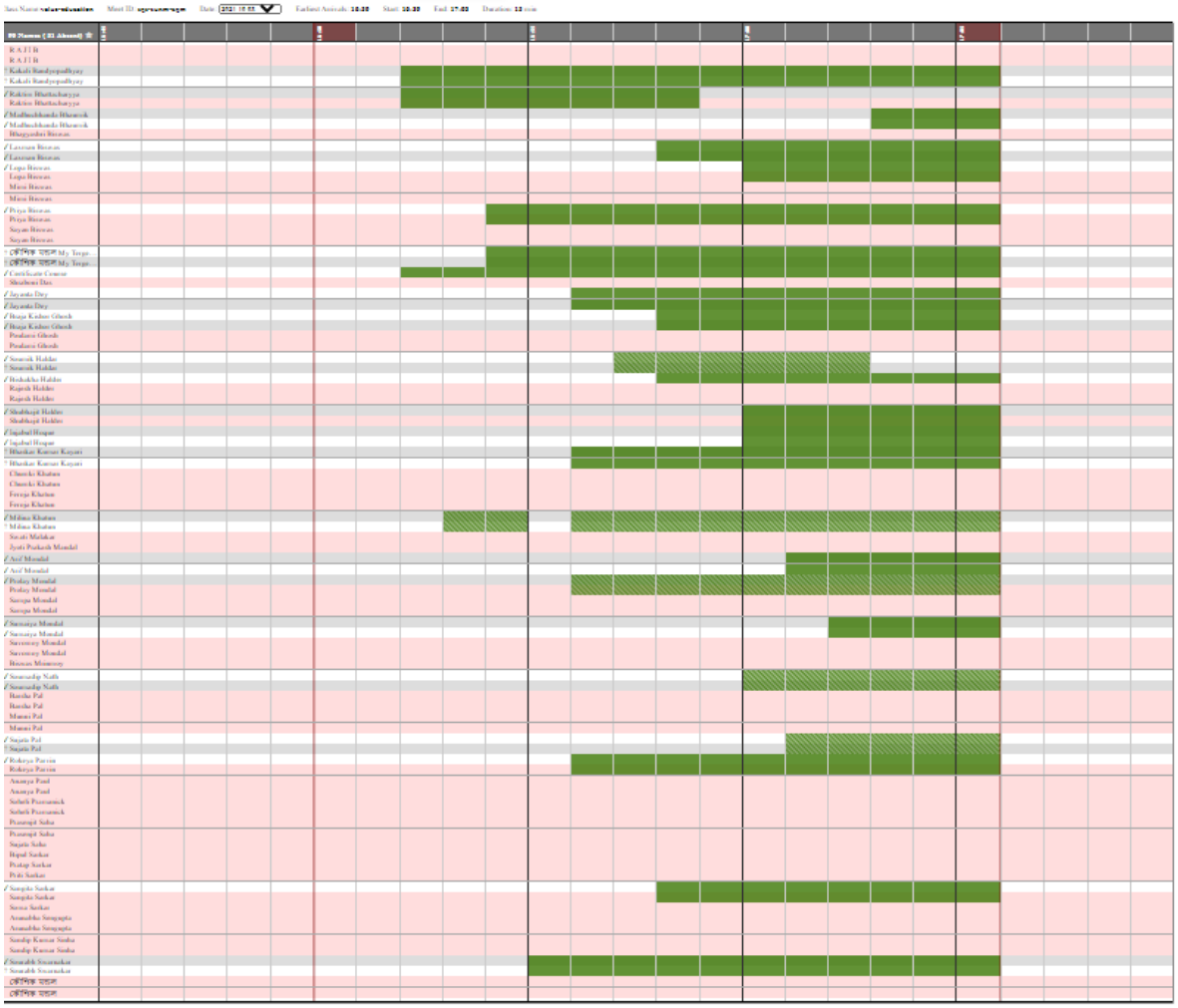
To help your eye follow across the page, the table rows alternate between white and grey backgrounds which leads to two subtly different shades of green for the times when the student was present

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Daily Attendance Report for value-education: 2021-10-03

Show Attendance Summary



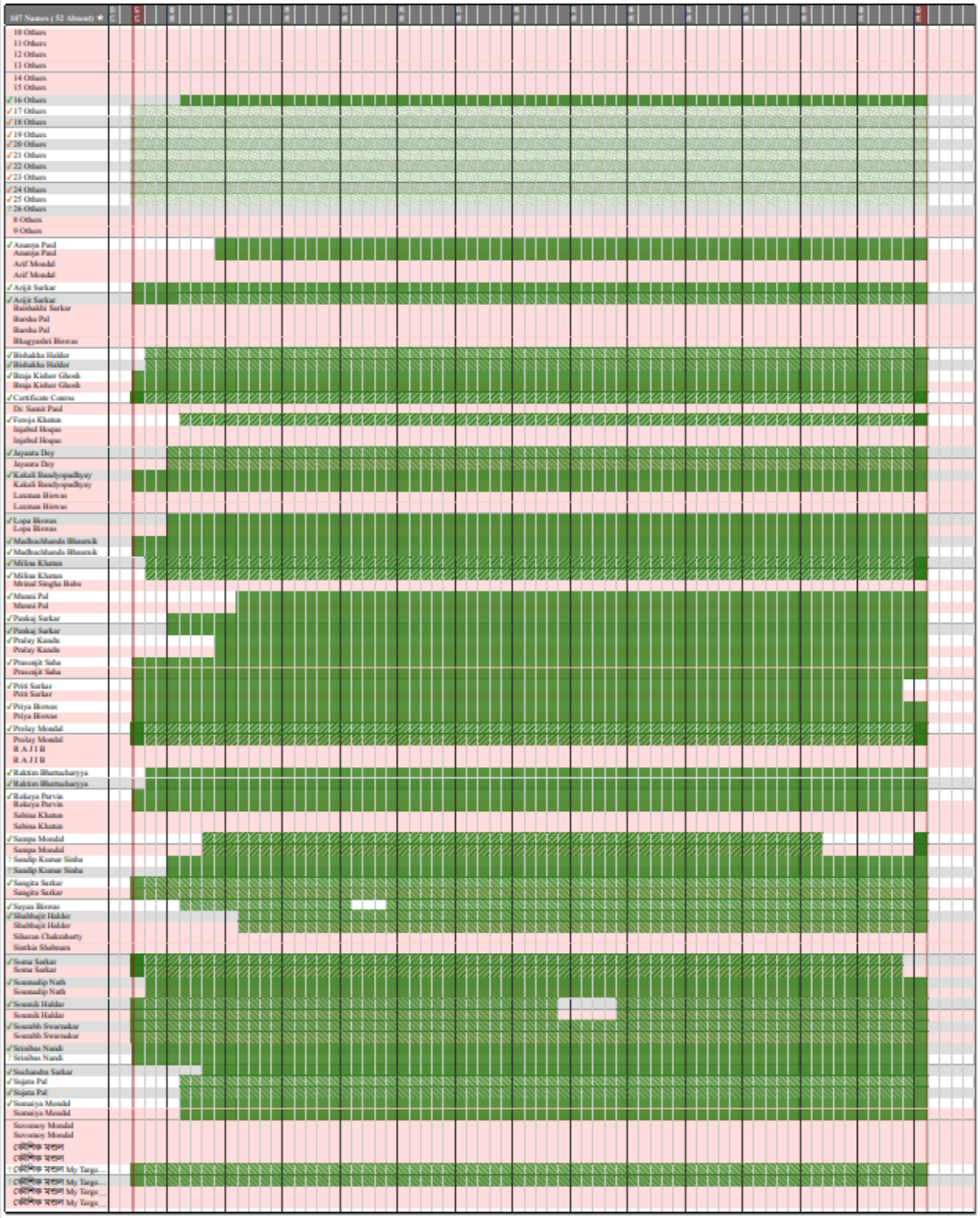
Daily Attendance Legend:

If the student was present, then exited, rejoined, then exited again, and rejoined again, etc. The alternating background patterns indicate that the student may have left and rejoined the Meet

If the student was marked present by the teacher (but did not shown up in the Meet window)

Daily Attendance Report for value-education2021: 2021-10-04

Class Name: **value-education2021** Meet ID: **uso-wmru-ghj** Date: **2021-10-04** Earliest Arrivals: **17:57** Start: **17:57** End: **19:05** Duration: **68 min**



Daily Attendance Legend:

✓ The student was present then exited, rejoined then exited again, and rejoined again, etc.

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not shown up in the Meet window)

The student missed the entire class

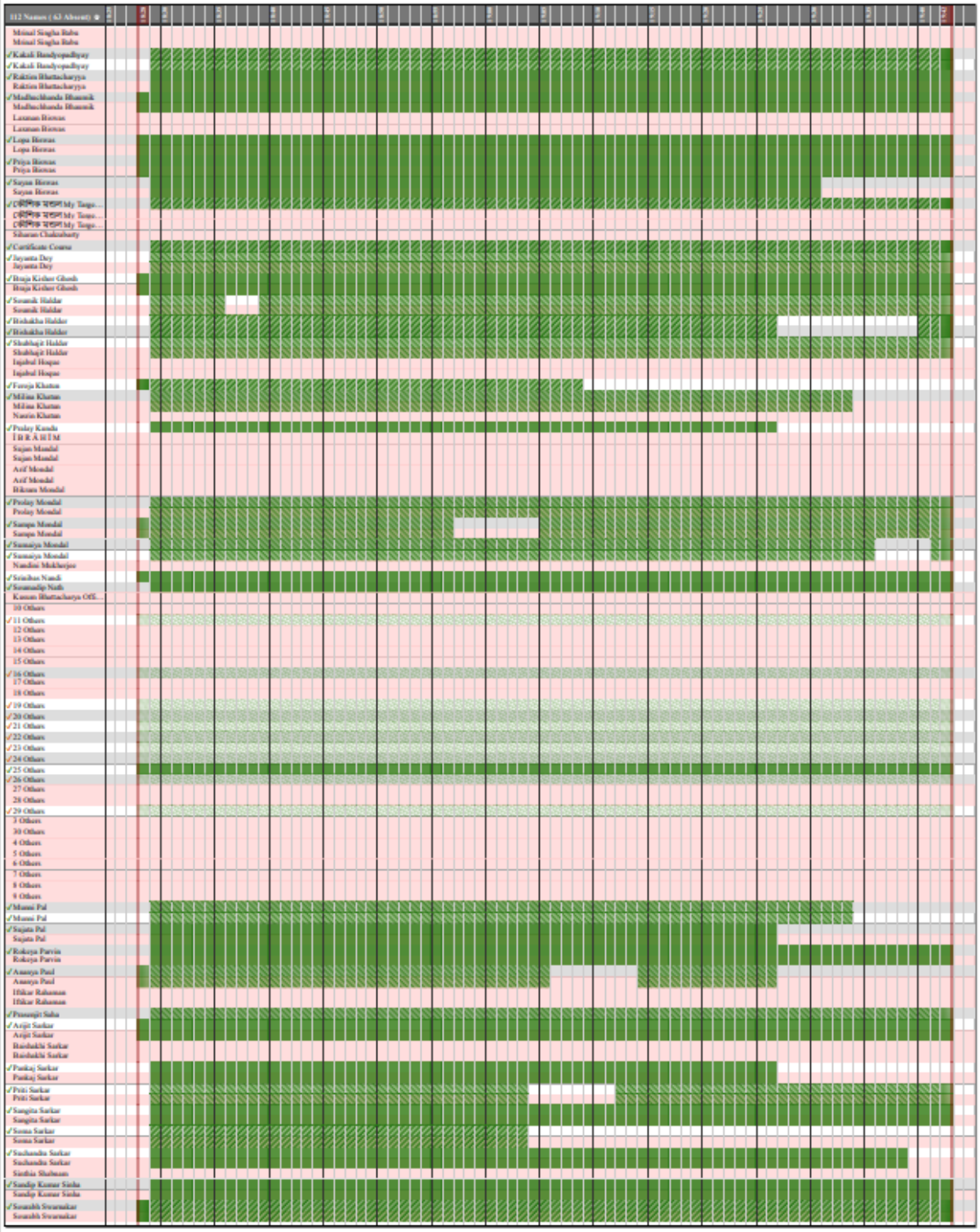
Help videos:

To help your eye follow across the page, the table rows alternate between white and gray backgrounds which leads to two subtly different shades of green for the times when the student was present

NB - If you want a printed copy of this report, make sure that the 'More settings' → 'Background graphics' checkbox is checked in the Print dialog

Daily Attendance Report for value-education: 2021-10-04

Class Name: **value-education** Meet ID: **xxx-wnnx-gbj** Date: **2021-10-04** Earliest Arrivals: **18:28** Start: **18:28** End: **19:42** Duration: **74 min**



Daily Attendance Legend:

✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc.. ✓

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not show up in the Meet window)

The student missed the entire class

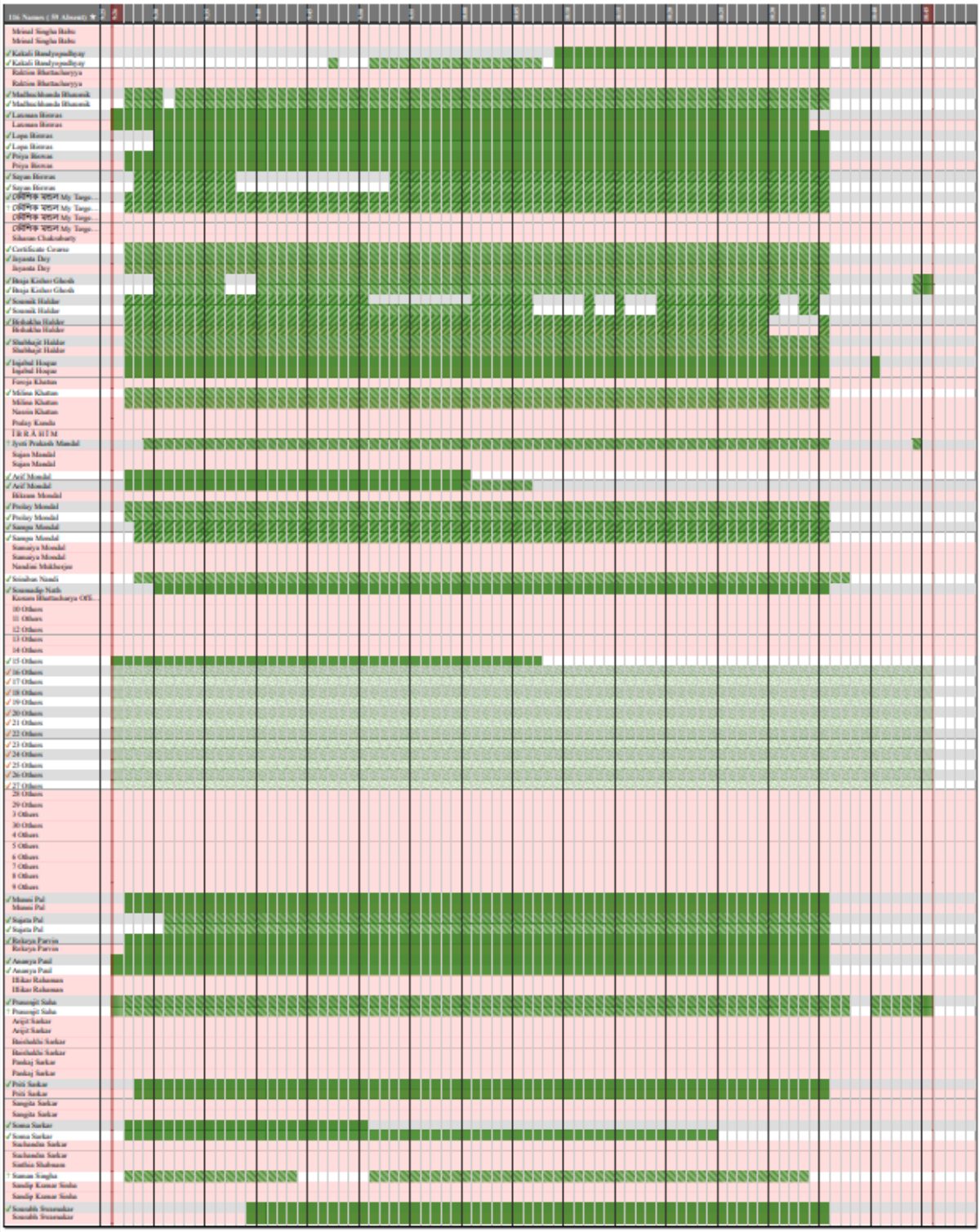
Help videos:

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Daily Attendance Report for value-education: 2021-10-05

Class Name: **value-education** Meet ID: **daf-egvf-ulv** Date: **2021-10-05** Earliest Arrivals: **09:26** Start: **9:26** End: **10:45** Duration: **79 min**



Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc., ✓✓✓

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not show up in the Meet window)

The student missed the entire class

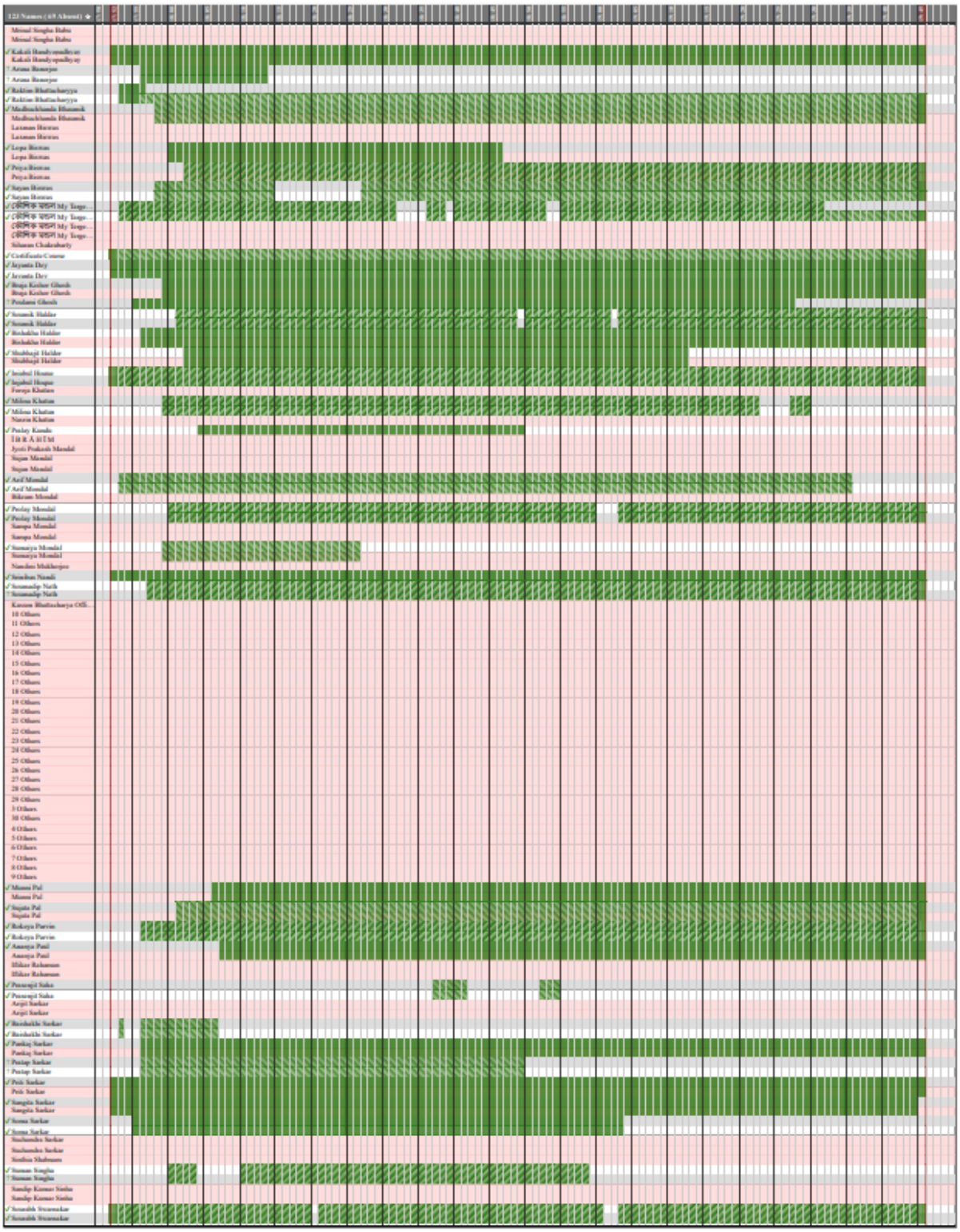
Help videos:

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Daily Attendance Report for value-education: 2021-10-05

Class Name: **value-education** Meet ID: **uuu-gwdr-jyx** Date: **2021-10-05** Earliest Arrivals: **17:52** Start: **17:52** End: **19:45** Duration: **113 min**



Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again...etc., ✓✓✓

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓? The student was marked present by the teacher (but did not show up in the Meet window)

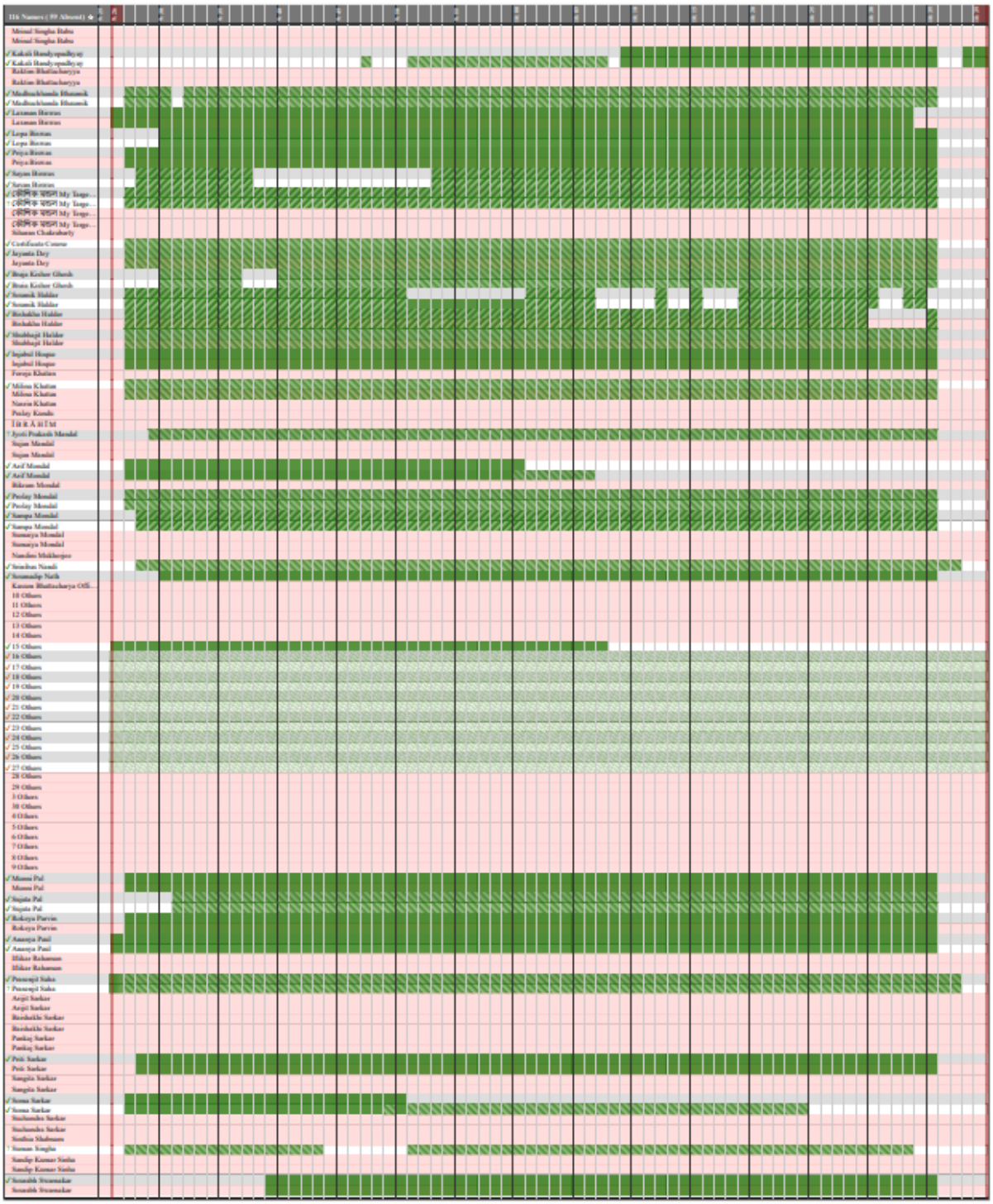
? The student missed the entire class

Help videos:

To help your eye follow across the page, the table rows alternate between white and "grey" backgrounds which leads to two subtly different shades of green for the times when the student was present

Daily Attendance Report for value-education: 2021-10-05

Class Name: **value-education** Meet ID: **dzf-ugvf-ude** Date: **2021-10-05** Earliest Arrivals: **09:26** Start: **9:26** End: **10:39** Duration: **73 min**



Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc., ✓✓

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not show up in the Meet window(s))

The student missed the entire class

Help videos:

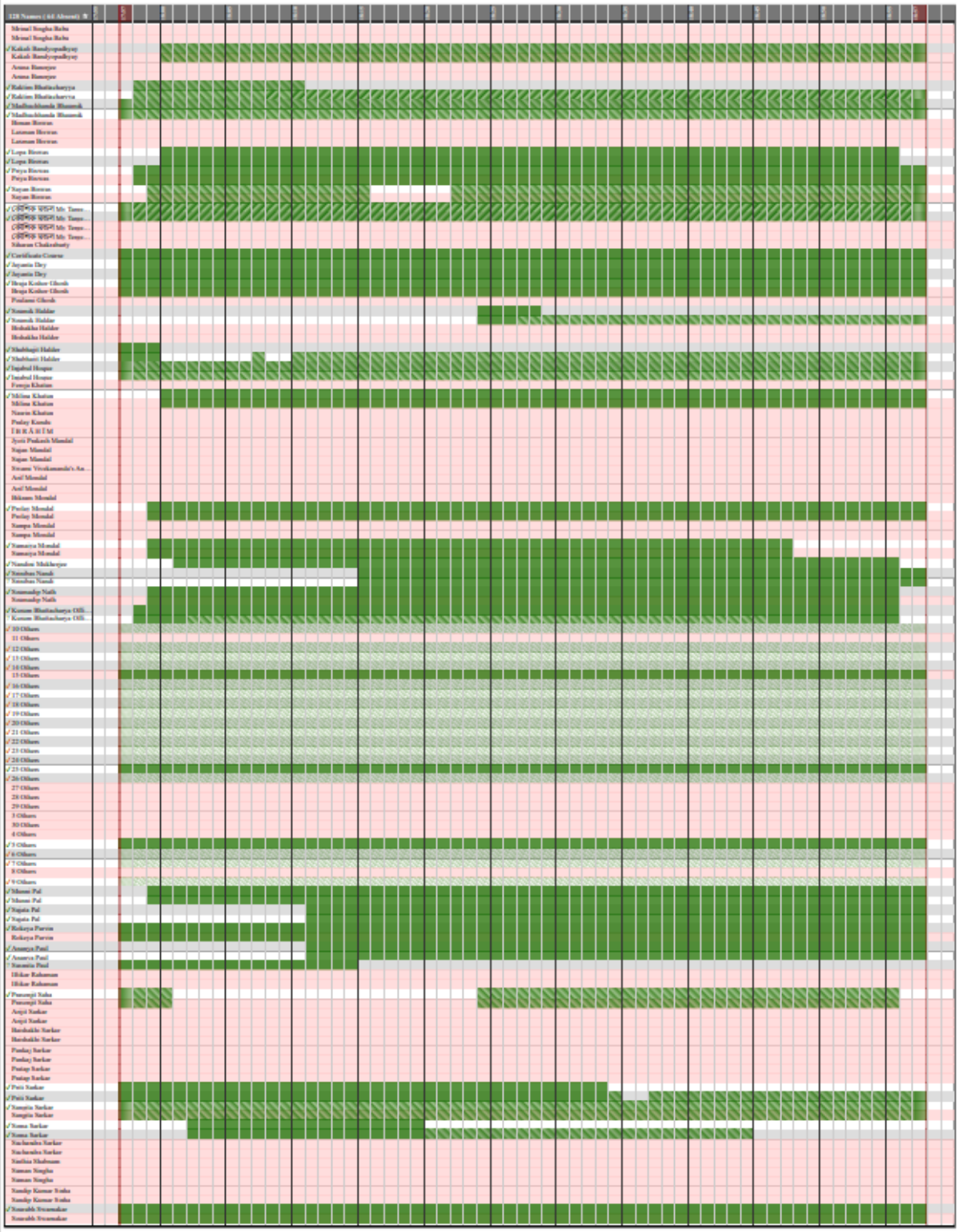
To help your eye follow across the page, the table rows alternate between white and "grey" backgrounds which leads to two subtly different shades of green for the times when the student was present

NB - If you want a printed copy of this report, make sure that the "More settings" → "Background graphics" checkbox is checked in the Print dialog

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Daily Attendance Report for value-education: 2021-10-07

Class Name: **value-education** Meet ID: **ozj-hpbq-xmf** Date: **2021-10-07** Earliest Arrivals: **17:07** Start: **17:07** End: **18:07** Duration: **60 min**



Daily Attendance Legend:

✓ The student was present. then exited. he/she/it then exited again. and rejoined again. etc. ✓✓✓

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not shown up in the Meet window(s).

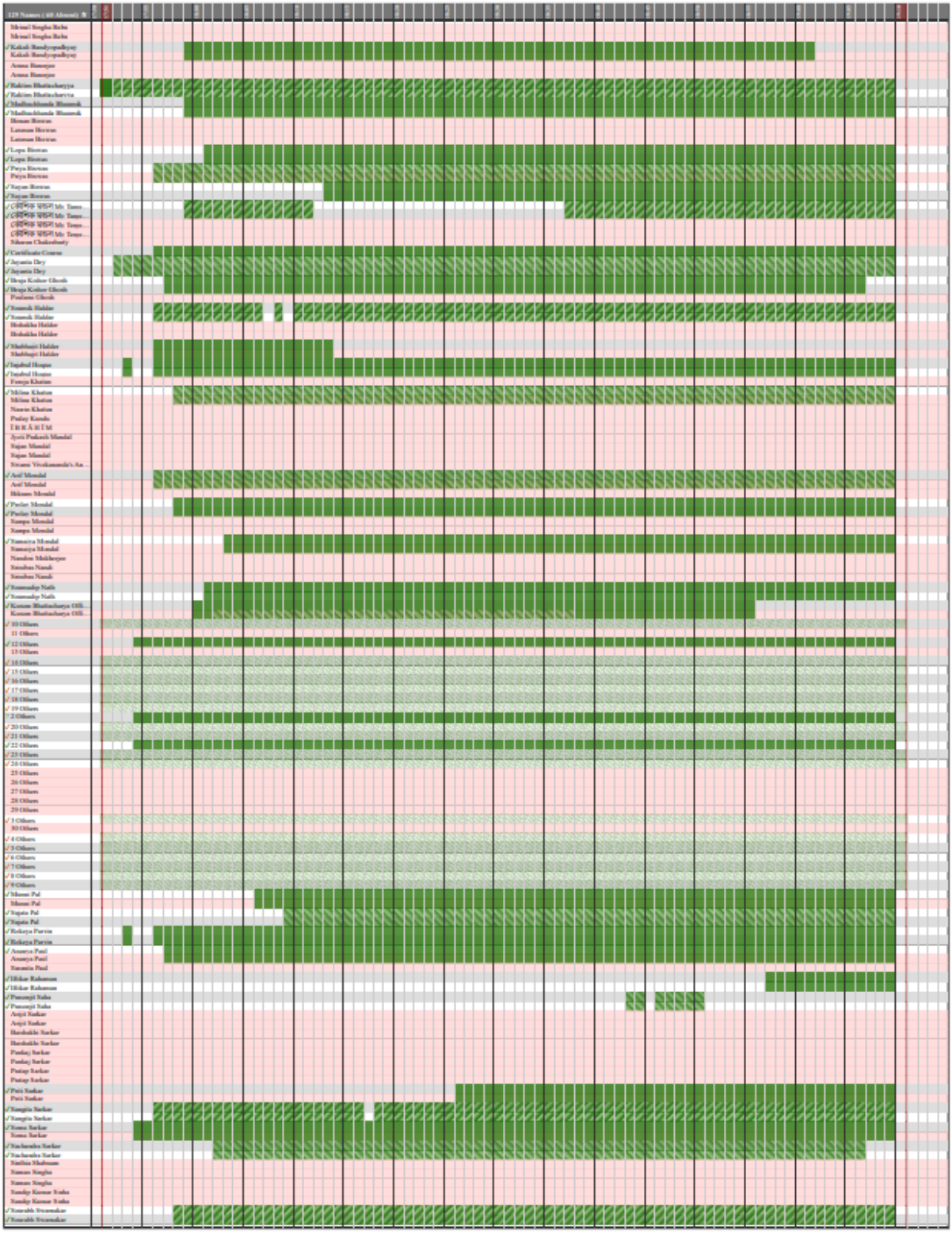
The student missed the entire class.

Help videos:

To help your eye follow across the page, the table rows alternate between white and gray backgrounds which leads to two subtly different shades of green for the times when the student was present

Daily Attendance Report for value-education: 2021-10-08

Class Name: **value-education** Meet ID: **xxx-mtng-hkd** Date: **2021-10-08** Earliest Arrivals: **17:01** Start: **17:01** End: **19:10** Duration: **79 min**



Daily Attendance Legend:

✓ The student was present from entries, leaves, and rejoined again, etc. (✓)

The alternating background patterns indicate that the student may have left and rejoined the Meet.

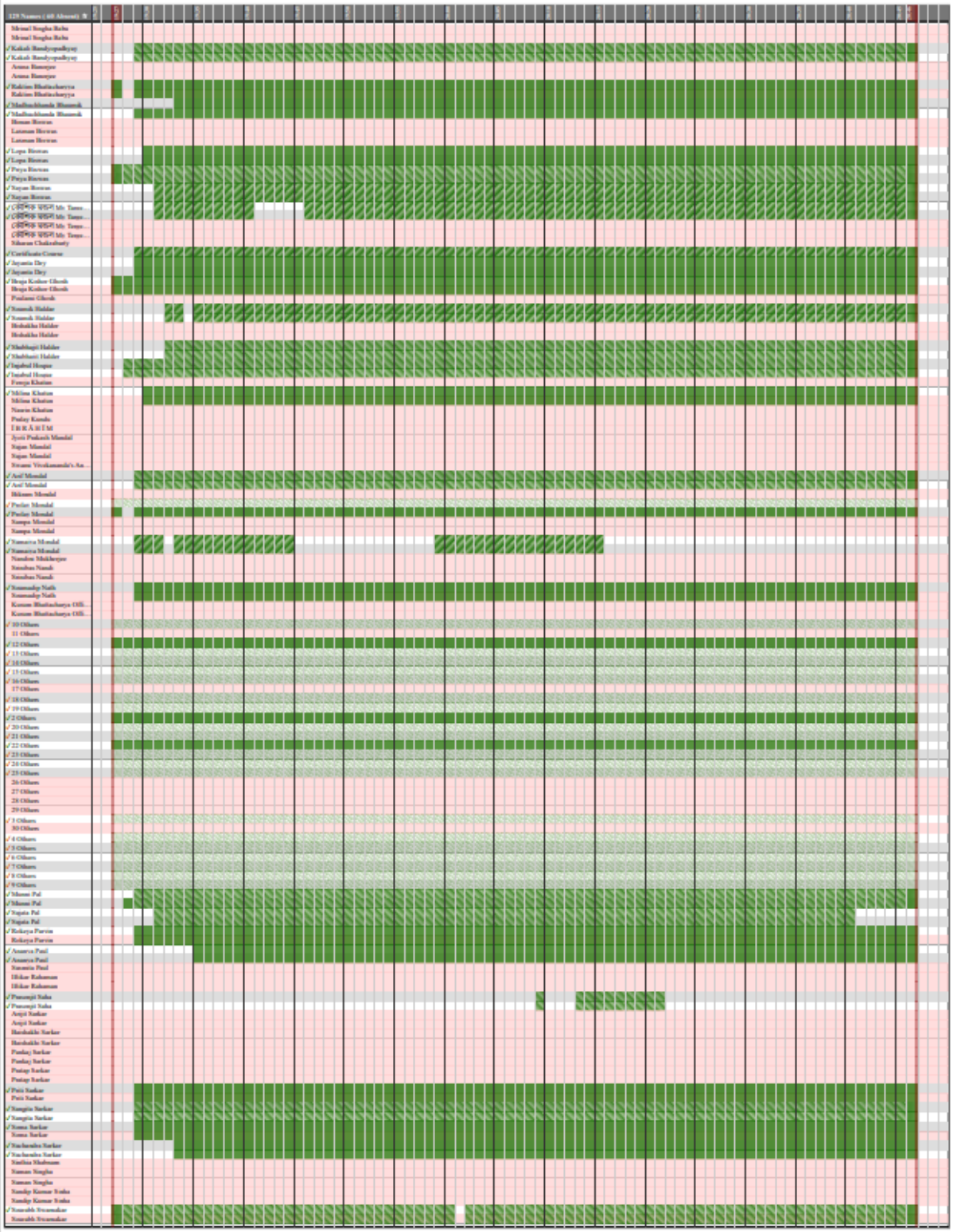
✓ The student was marked present by the teacher (but did not show up on the Meet window(s)).

The student missed the entire class.

Help videos:

Daily Attendance Report for value-education: 2021-10-08

Class Name: value-education Meet ID: kkx-ngsz-dbv Date: 2021-10-08 Earliest Arrivals: 19:27 Start: 19:27 End: 20:46 Duration: 79 min



Daily Attendance Legend:

✓ The student was present, then exited, Rejoined, then exited again, and rejoined again, etc. ✓✓✓

The alternating background patterns indicate that the student may have left and rejoined the Meet

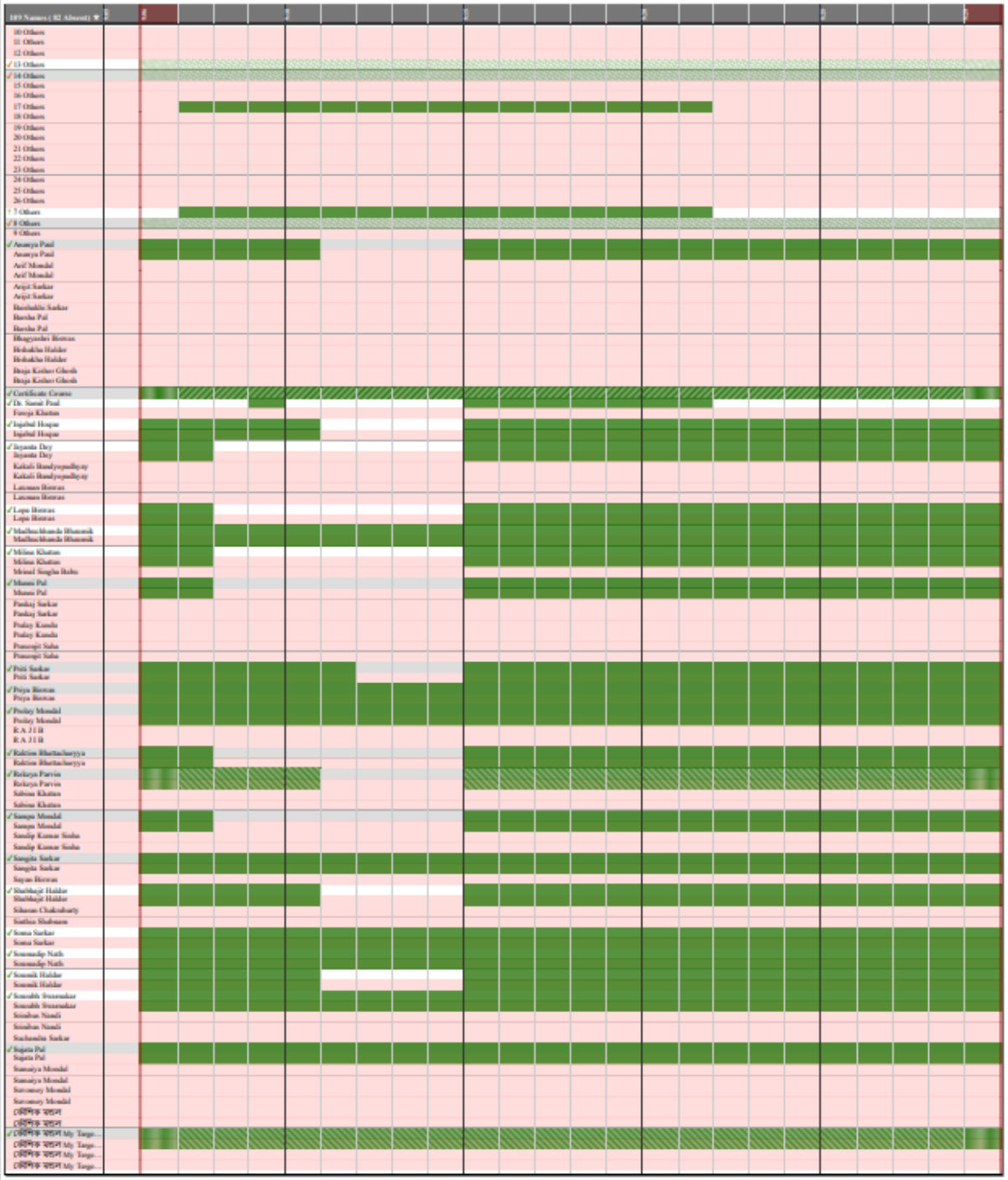
✓ The student was marked present by the teacher (but did not show up in the Meet window)

The student missed the entire class

Help videos:

Daily Attendance Report for value-education2021: 2021-10-09

Class Name: **value-education2021** Meet ID: **zwy-nufo-ius** Date: **2021-10-09** Earliest Arrivals: **09:06** Start: **9:06** End: **9:29** Duration: **23 min**



Daily Attendance Legend:

✓ The student was present, then exited, rejoined, then exited again, and rejoined again, etc. ✓✓✓

The alternating background patterns indicate that the student may have left and rejoined the Meet

✓ The student was marked present by the teacher (but did not shown up in the Meet window)

The student missed the entire class

Help videos:

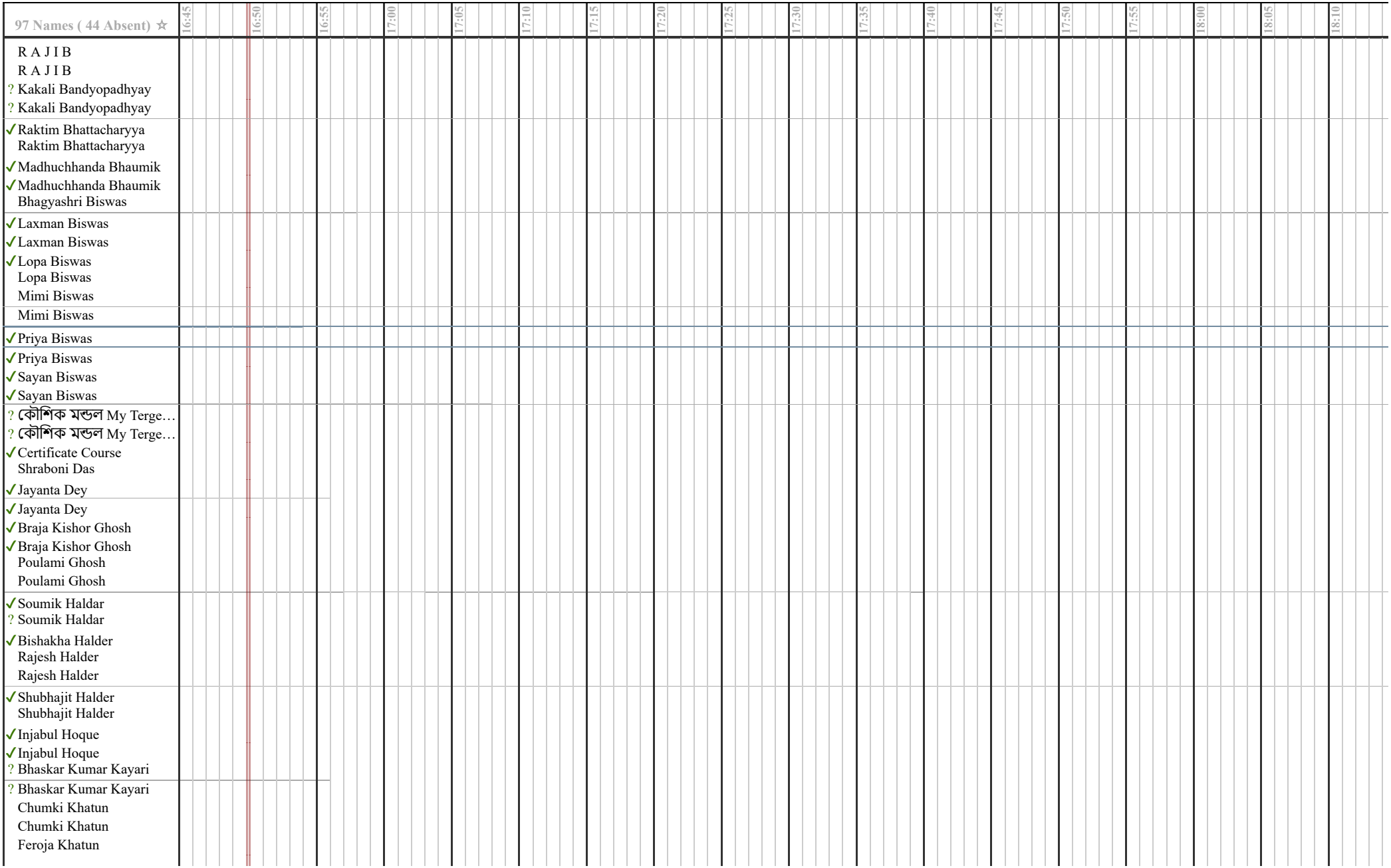
To help your eye follow across the page, the table rows alternate between white and gray backgrounds which leads to two subtly different shades of green for the times when the student was present

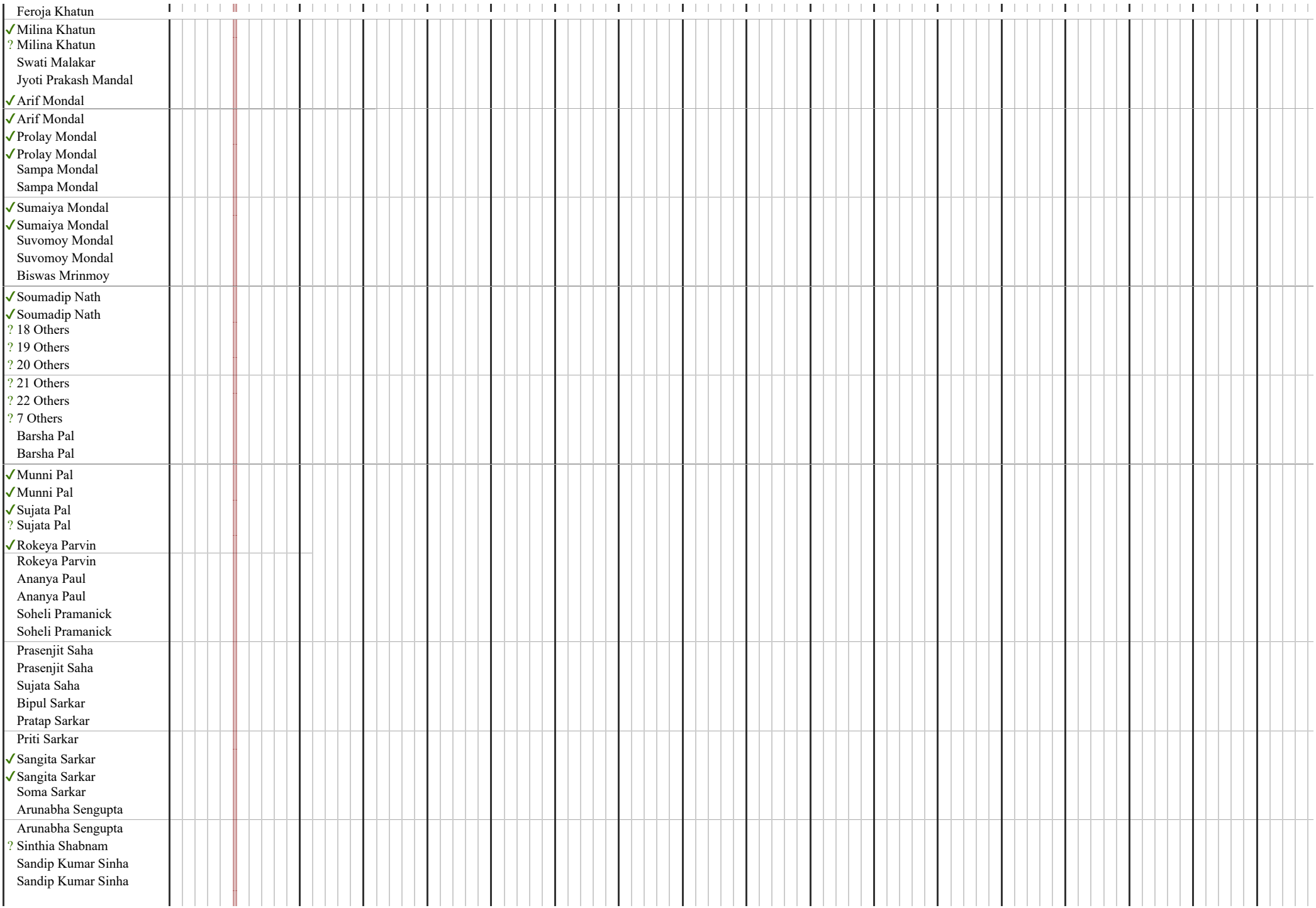
NB - If you want a printed copy of this report, make sure that the 'More settings' → 'Background graphics' checkbox is checked in the Print dialog

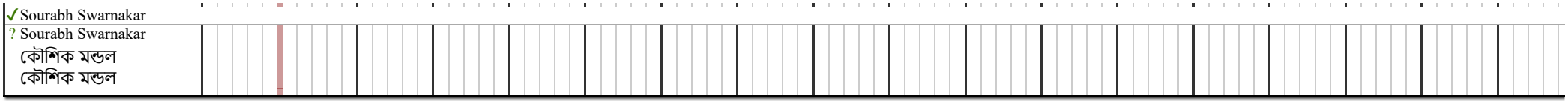
Generated by the Google Meet Attendance extension (v1.5.2)

Daily Attendance Report for value-education: 2021-10-03

Class Name:**value-education** Meet ID: **sqs-sunm-cqm** Date: **2021-10-03** Earliest Arrivals: **16:50** Start: **16:50** End: **18:34** Duration: **104** min




Feroja Khatun
✓ Milina Khatun
? Milina Khatun
Swati Malakar
Jyoti Prakash Mandal
✓ Arif Mondal
✓ Arif Mondal
✓ Prolay Mondal
✓ Prolay Mondal
Sampa Mondal
Sampa Mondal
✓ Sumaiya Mondal
✓ Sumaiya Mondal
Suvomoy Mondal
Suvomoy Mondal
Biswas Mrinmoy
✓ Soumadip Nath
✓ Soumadip Nath
? 18 Others
? 19 Others
? 20 Others
? 21 Others
? 22 Others
? 7 Others
Barsha Pal
Barsha Pal
✓ Munni Pal
✓ Munni Pal
✓ Sujata Pal
? Sujata Pal
✓ Rokeya Parvin
Rokeya Parvin
Ananya Paul
Ananya Paul
Soheli Pramanick
Soheli Pramanick
Prasenjit Saha
Prasenjit Saha
Sujata Saha
Bipul Sarkar
Pratap Sarkar
Priti Sarkar
✓ Sangita Sarkar
✓ Sangita Sarkar
Soma Sarkar
Arunabha Sengupta
Arunabha Sengupta
? Sinthia Shabnam
Sandip Kumar Sinha
Sandip Kumar Sinha



Daily Attendance Legend:

✓ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.
The alternating background patterns indicate that the student may have left and rejoined the Meet
✓ The student was marked present by the teacher (but did not shown up in the Meet window)
The student missed the entire class
Help videos:
To help your eye follow across the page, the table rows alternate between white and grey backgrounds which leads to two subtly different shades of green for the times when the student was present
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Generated by the Google Meet Attendance extension (v1.5.2)

VALUE EDUCATION (2021) SCORE SHEET

Sl. No.	Name	Semester	Reg. No.	Test-1	Test-2	Test-3	Test-4	Test-5	Test-7	Test-8	Test-9	Test-10	Test-11	Test-12	Test-13	Test-14	Test-15	Test-16	Test-17	Test-18	Test-19	Final Quiz	Total	F.M.	%	Grade
1	Lopa Biswas	2nd Semester	019633	8	9	8	8	10	10	9	7	10	10	9	10	8	10	9	6	10	10	24	185	200	92.50	A+
2	Soumadip Nath	4th Semester	018362	8	7	9	6	9	10	8	7	10	8	6	6	8	10	9	6	10	10	24	171	200	85.50	A
3	Soma Sarkar	2nd Semester	021346	6	7	10	6	10	10	7	7	10	8	6	7	8	9	9	7	8	10	24	169	200	84.50	A
4	Rokeya Parvin	2nd Semester	019641	8	8	9	6	9	8	7	6	8	9	6	10	8	10	9	7	8	10	22	168	200	84.00	A
5	Prolay Mondal	2nd Semester	019658	8	7	8	9	10	8	8	6	8	8	3	10	8	10	7	5	8	8	19	158	200	79.00	B+
6	Raktim Bhattacharyya	4th Semester	18487	8	8	9	6	10	4	6	6	10	7	6	9	8	9	8	7	8	8	19	156	200	78.00	B+
7	Munni Pal	2nd Semester	019705	8	6	8	8	10	6	6	7	8	7	7	8	8	8	7	5	8	8	22	155	200	77.50	B+
8	Madhuchhanda Bhaumik	4th Semester	018392	8	7	8	8	10	2	4	7	10	8	9	8	8	8	9	6	4	10	17	151	200	75.50	B+
9	Jayanta Dey	4th Semester	018471	8	10	4	9	10	4	7	6	10	5	6	10	8	7	8	3	8	10	18	151	200	75.50	B+
10	Soumik Haldar	2nd Semester	019664	8	5	8	6	9	8	5	6	8	5	7	7	8	8	7	6	8	4	17	140	200	70.00	B+
11	Sangita Sarkar	2nd Semester	019734	10	5	AB	6	9	10	3	6	10	4	6	7	8	6	8	5	10	8	19	140	200	70.00	B+
12	Priya Biswas	2nd Semester	019449	6	AB	7	8	10	10	5	3	6	5	10	6	6	5	9	7	8	8	20	139	200	69.50	B
13	Koushik Mondal	2nd Semester	019769	10	5	AB	7	10	8	4	4	6	7	6	8	8	8	8	6	6	10	16	137	200	68.50	B
14	Milina Khatun	4th Semester	018535	8	10	10	5	8	8	3	3	2	5	4	9	8	8	9	7	4	10	12	133	200	66.50	B
15	Shubhajit Halder	2nd Semester	019564	6	6	7	6	9	10	6	2	6	9	10	8	6	6	7	5	2	10	11	132	200	66.00	B
16	Bishakha Halder	2nd Semester	019626	6	4	8	6	8	4	7	5	10	9	5	9	10	7	7	7	8	10	AB	130	200	65.00	B
17	Sourabh Swarnakar	2nd Semester	019848	6	8	6	6	10	6	3	5	4	6	7	8	8	7	4	7	6	6	15	128	200	64.00	B
18	Priti Sarkar	2nd Semester	019715	8	6	AB	AB	9	6	3	5	AB	9	7	9	8	6	10	5	6	8	19	124	200	62.00	B
19	Injabul Hoque	4th Semester	018545	8	6	6	8	9	0	4	4	8	6	4	7	8	7	9	5	6	8	10	123	200	61.50	B
20	Poulami Ghosh	4th Semester	18414	8	8	5	8	10	4	7	6	8	AB	AB	6	8	7	8	8	8	10	AB	119	200	59.50	C
21	Sayan Biswas	2nd Semester	019563	6	AB	AB	6	8	8	3	6	8	7	4	6	8	7	9	8	6	10	AB	110	200	55.00	C
22	Ananya Paul	2nd Semester	019827	10	7	9	8	10	10	7	7	10	7	AB	AB	AB	AB	AB	AB	AB	AB	20	105	200	52.50	C
23	Sujata Pal	2nd Semester	019746	AB	AB	AB	AB	AB	6	5	6	8	6	7	9	10	7	6	AB	AB	8	17	95	200	47.50	F

(Sri. Kaustav Bhattacharyya)
Teacher-in-Charge
Karimpur Pannadevi College
P.O.Karimpur,Dist. Nadia

KARIMPUR PANNADEVI COLLEGE

Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Appreciation

is awarded to

Dr. Siharan Chakraborty

Assistant Professor, Ramakrishna Mission Sikshanmandira, Belur Math

for imparting his valuable insights and inspirations as a RESOURCE PERSON
in the 30-hour online course on

Value Education

organized by

IQAC, Karimpur Pannadevi College

in collaboration with

Ramakrishna Mission Swami Vivekananda's Ancestral House & Cultural Centre

105, Vivekananda Road, Kolkata 700006

from 24th Sep to 10th Oct 2021

(Sri. Kaustav Bhattacharyya)
Teacher-In-Charge
Karimpur Pannadevi College

Sw. Jnanalokananda

(Swami Jnanalokananda)
Secretary, Ramakrishna Mission
Swami Vivekananda's Ancestral House & Cultural Centre

KARIMPUR PANNADEVI COLLEGE

Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Appreciation

is awarded to

Dr. Jyoti Prakash Mandal

Assistant Professor, Department of Economics, Raghunathpur College, Purulia

for imparting his valuable insights and inspirations as a RESOURCE PERSON
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Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Appreciation

is awarded to

Shri Pankaj Sarkar

Assistant Professor, Department of Physics, J.K. College, Purulia

for imparting his valuable insights and inspirations as a RESOURCE PERSON
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(Swami Jnanalokananda)
Secretary, Ramakrishna Mission
Swami Vivekananda's Ancestral House & Cultural Centre

KARIMPUR PANNADEVI COLLEGE

Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Completion

is awarded to

Jayanta Dey

B.A. 5th Semester (History Hons.)

Course Grade

B+

Score

upon successful completion of the 30-hour online course on

Value Education

organized by

IQAC, Karimpur Pannadevi College

in collaboration with

Ramakrishna Mission Swami Vivekananda's Ancestral House & Cultural Centre

105, Vivekananda Road, Kolkata 700006

from 24th Sep to 10th Oct 2021

(Sri. Kaustav Bhattacharyya)
Teacher-In-Charge
Karimpur Pannadevi College

Sw. Jnanalokananda

(Swami Jnanalokananda)
Secretary, Ramakrishna Mission
Swami Vivekananda's Ancestral House & Cultural Centre

KARIMPUR PANNADEVI COLLEGE

Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Completion

is awarded to

Soumadip Nath

B.A. 5th Semester (Geography Hons.)

Course Grade

A

Score

upon successful completion of the 30-hour online course on

Value Education

organized by

IQAC, Karimpur Pannadevi College

in collaboration with

Ramakrishna Mission Swami Vivekananda's Ancestral House & Cultural Centre

105, Vivekananda Road, Kolkata 700006

from 24th Sep to 10th Oct 2021

(Sri. Kaustav Bhattacharyya)
Teacher-In-Charge
Karimpur Pannadevi College

Sw. Jnanalokananda

(Swami Jnanalokananda)
Secretary, Ramakrishna Mission
Swami Vivekananda's Ancestral House & Cultural Centre

Course Highlights

A 30hrs ONLINE CERTIFICATE COURSE ON

STATISTICAL METHODS IN BIOLOGICAL SCIENCES USING R

Proposed to be conducted by the Departments of Mathematics, Botany & Zoology Karimpur Pannadevi College

Course Meeting Times:

Duration: 17 days (06th to 22nd December 2021, excluding Saturdays, Sundays, and Holidays)

Lectures: 2 sessions / day, 1.5hr / session.

Timings: 08:00 am - 09:30 am & 09:00 pm – 10:30 pm.

Prerequisites: Students perusing B.Sc. from Karimpur Pannadevi College and the students from Krishnagar Women's College (under a collaborative linkage program) are only eligible to apply.

Video conferencing platforms: Google Meet

Course Coordinator: Iftikar Rahaman, Department of Zoology, Karimpur Pannadevi College

Joint Convenors:

Dr. Joydeb Bhattacharyya, Department of Mathematics, Karimpur Pannadevi College
Sri. Nayan Sarkar, Department of Mathematics, Karimpur Pannadevi College
Sri Bipul Sarkar, Department of Botany, Karimpur Pannadevi College

Resource Persons:

Iftikar Rahaman, Department of Zoology, Karimpur Pannadevi College
Dr. Joydeb Bhattacharyya, Department of Mathematics, Karimpur Pannadevi College
Sri. Nayan Sarkar, Department of Mathematics, Karimpur Pannadevi College
Sri Bipul Sarkar, Department of Botany, Karimpur Pannadevi College

Modules / Topics to be addressed:

- Measure of Central Tendencies
- Testing of Hypothesis
- An Introduction to R
- Testing Goodness of Fit using R

---------- By Dr. Joydeb Bhattacharyya

- Basic concepts on Probability Theory
- Charting and Graphing using R
- Multivariate Analysis

---------- By Sri Nayan Sarkar

- An Introduction to Statistics and its applications
- Different data types
- Testing of Hypothesis using R

---------- By Iftikar Rahaman

- Statistics in Real World
- Statistical Applications in Biosciences

---------- By Sri Bipul Sarkar

Official Communications

To
The Teacher-in-charge,
Karimpur Pannadevi College,
Karimpur, Nadia, West Bengal.

Subject: Application for granting permission for an interdisciplinary certificate course

Dear Sir,

This is for your kind information that the Departments of Mathematics, Botany and Zoology are willing to conduct an online certificate course on **"Statistical Methods in Biological Sciences using R"** on and from **06th Dec 2021 to 22nd Dec 2021**. The online certificate course will involve a total of 30 hours of interactive teaching using Google Meet video conferencing platforms. The proposed certificate course will be free from any charges and intended for the interested participants of Karimpur Pannadevi College and Krishnanagar Women's College (under collaborative exchange programme between the Departments of Mathematics, Karimpur Pannadevi College and Krishnanagar Women's College) with a preferably pre-requisite study in Biology and Mathematics at the high school level. Only the first 100 registered "Early Birds" will be allowed to participate in the programme.

I request you to give necessary permissions to conduct the online certificate course.

Your active cooperation in this regard is highly appreciated.

Yours sincerely,

Please proceed. 02/12/21.

02/12/2021

Dr. Joydeb Bhattacharyya
Department of Mathematics
Karimpur Pannadevi College

Online Certificate Course on

STATISTICAL METHODS IN BIOLOGICAL SCIENCES USING R

06th Dec – 22nd Dec 2021*

(*barring Saturdays, Sundays, and Holidays)

Jointly conducted by the
Departments of
Mathematics, Botany & Zoology
Karimpur Pannadevi College

Course Completion Report
Oct 2020

Report jointly prepared by:

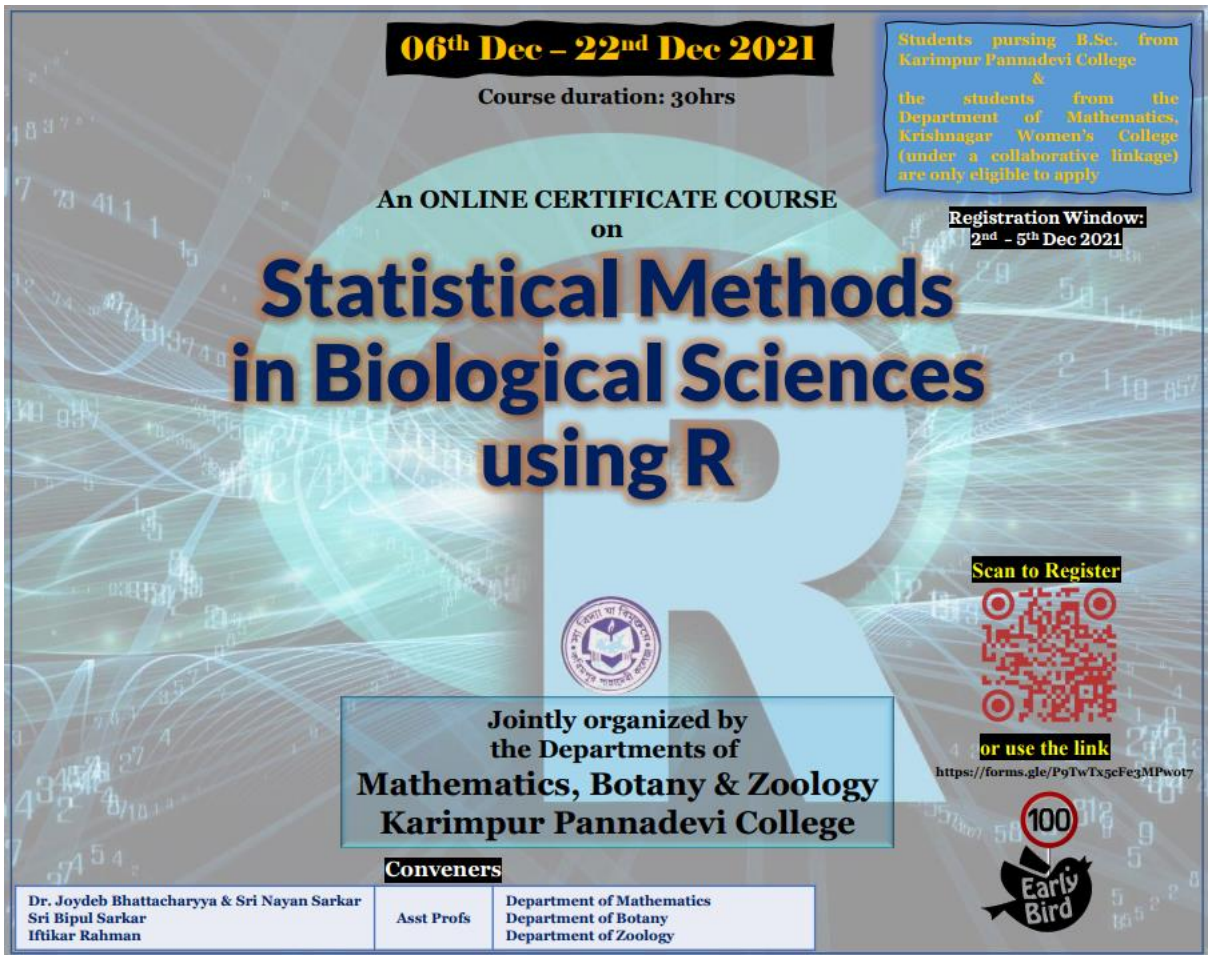
Dr. Joydeb Bhattacharyya
Assistant Professor
Department of Mathematics
Karimpur Pannadevi College

Iftikar Rahaman
Assistant Professor
Department of Zoology
Karimpur Pannadevi College

Sri Bipul Sarkar
Assistant Professor
Department of Botany
Karimpur Pannadevi College

Sri Nayan Sarkar
Assistant Professor
Department of Mathematics
Karimpur Pannadevi College

Flyer of the Certificate Course



****

The interactive course will be offered through online mode on Google Meet platform.

The mode of assessment will be based on MCQ based test on each module.

Certificate of completion will be awarded to all the participants upon successful completion of the course.

****

Introduction

About the Report

This report summarizes the output of the 17-day (30 hours duration) online classes on 'Statistical Methods in Biological Sciences using R' conducted jointly by the Departments of Mathematics, Botany, and Zoology, Karimpur Pannadevi College from 06th Dec to 22nd Dec 2021, barring Saturdays, Sundays, and Holidays. The report aims to fulfil the following purposes:

(i) Record all the process and tools used in the classes and new experiences gained during the training.
(ii) Collect and analyze suggestions and recommendation from the participants so that the training course can be improved in future.
(iii) Access the effectiveness of the course based on the reaction and evaluations of the participants.

Background and Rationale

The statistical software R is a free statistical programming language for data analysis and graphics. Course participants will learn how to develop research questions, select the most appropriate statistical test to answer those questions, and operationalize these statistical methods using R software. Participants do not need previous statistical experience to take this course as the course will cover basic concepts using illustrative examples that are grounded in relevant topics and are easily understood.

The online certificate course on 'Statistical Methods in Biological Sciences using R' was a collaborative programme conducted jointly by the Departments of Mathematics, Botany and Zoology, Karimpur Pannadevi College. The course covered the fundamentals of Statistical methods and was designed to help the students in enhancing the programming skills in R to analyze real-life data. The course also covered some important applications on population ecology to solve real-word problems. The online course emphasized on lectures and tutorials apart from daily quiz sessions.

The interactive course was offered through online mode on Google Meet platforms. The mode of assessment was based on MCQ based test on each module. Certificate of completion was awarded to the registered participants upon successful completion of the course. The online registration window was open from 02^{nd} – 05^{th} Dec 2021.

Objective

The objectives of the course are

(i) To gain knowledge on some statistical tests used in data analysis.
(ii) To develop the fundamental knowledge on comparing data using statistical tools.
(iii) To develop the knowledge on statistical data analysis using R.
(iv) To show how statistics and ecology are connected.

Outputs

By the end of the online certificate course, participating students will be able to:

(i) Explain how and why one uses mathematical models in ecology.
(ii) Construct population models, identify equilibria, assess their stability.
(iii) Know the properties and applications of different population growth functions.
(iv) Construct basic models of species interactions.

Course Completion Report

Oct 2020

Background and Rationale

Population dynamics is a branch of science which is concerned with the short and long-term changes in the size and age composition of populations, and the biological and environmental processes influencing those changes. It deals with the way populations are affected by birth and death rates, and by immigration and emigration, and studies topics such as ageing populations or population decline.

The online certificate course on An Introduction to Population Dynamics was the first of this kind conducted jointly by the Departments of Mathematics, Botany and Zoology, Karimpur Pannadevi College. The course covered the fundamentals of Population Dynamics and was designed to help the students of in enhancing knowledge on theoretical foundations of population ecology together with developing mathematical models as tools to understand the changes in population growth. The course also covered some important applications on population ecology to solve real-word problems. The online course emphasized on lectures and tutorials apart from daily quiz sessions.

The interactive course was offered through online mode on Google Meet & Cisco Webex platforms. The mode of assessment was based on MCQ based test on each module. Certificate of completion was awarded to the registered participants upon successful completion of the course. The online registration window was open from 16^{th} – 26^{th} Sep 2020.

Objective

The objectives of the course are

(i) To gain knowledge on population and community ecology.
(ii) To develop the fundamental knowledge on patterns of population distribution.
(iii) To develop the knowledge on population growth, species relationship and behaviours.
(iv) To learn how species behaviour are influenced by the environment.
(v) To show how mathematics and ecology are connected.
(vi) To enable students developing and analyzing mathematical models on ecosystems.
(vii) To interpret results of mathematical modelling.

Outputs

By the end of the online certificate course, participating students will be able to:

(v) Explain how and why one uses mathematical models in ecology.
(vi) Construct population models, identify equilibria, assess their stability.
(vii) Know the properties and applications of different population growth functions.
(viii) Construct basic models of species interactions.

To achieve the above objectives and outputs, the following contents were discussed and practiced during the course period:

Course Outline:

Day	Modules	Hours
1-2	● Population Growth and Growth Models ● Ecosystem Dynamics ● Quantification of growth	2 2 2
3-4	● Competition and its evolution ● Species Interactions ● Knowledge of growth curve models	2 2 2
5-6	● Community Ecology ● Metapopulation Dynamics ● Extended family of growth curve models	2 2 2
7-8	● Community Dynamics ● Biodiversity Regulations ● Model selection diagnostics	2 2 2
9-10	● Ecological Niche ● Biodiversity Parameters ● Mathematical models	2 2 2

Participants and Facilitators

Altogether 39 students of B.Sc. (Honours & General) of Karimpur Pannadevi College registered for the course. A Telegram Channel is used to convey all the important messages to the registered participants.

The training program was facilitated by Dr. Joydeb Bhattacharyya, Assistant Professor, Department of Mathematics, Sri Bipul Sarkar, Assistant Professor, Department of Botany, and Iftikar Rahaman, Assistant Professor, Department of Zoology, Karimpur Pannadevi College.

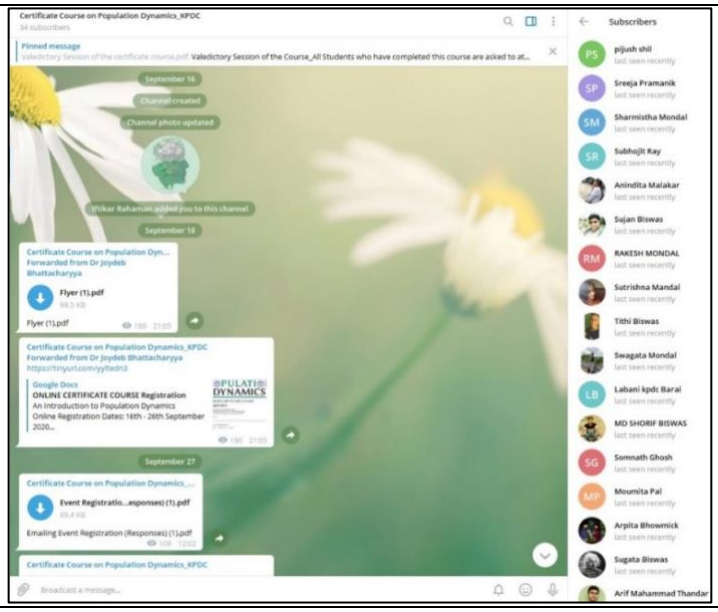
Sri Kaustav Bhattacharyya, Teacher-in-charge of Karimpur Pannadevi College and Dr. Prasenjit Saha, IQAC Coordinator of Karimpur Pannadevi College keenly observed the whole course and gave feedback and inputs to make the course more effective.

List of Registered Candidates

CERTIFICATE COURSE IN
GROWTH CURVES IN POPULATION DYNAMICS
Departments of Botany, Zoology & Mathematics, Karimpur Pannadevi College
(28th Sep - 09th Oct 2020)

LIST OF REGISTERED CANDIDATES

Sl. No.	Reg. Date & Time	Name of the Applicant	Student ID	Stream of Study	Semester	Email Address
1	9-16-2020 14:52:55	Dona Sarkar	19430004	BSc General (Bio Science)	3rd Semester	donasarkar2002@gmail.com
2	9-16-2020 15:02:09	Rahul Debnath	18430013	BSc General (Bio Science)	5th Semester	rockyvai21092000@gmail.com
3	9-16-2020 15:09:45	Utsa Biswas	18430023	BSc General (Bio Science)	5th Semester	utsabiswas599@gmail.com
4	9-16-2020 15:17:16	Arpita Bhowmick	18430003	BSc General (Bio Science)	5th Semester	arpita202001@gmail.com
5	9-16-2020 15:18:45	Mrinmayee Biswas	19430008	BSc General (Bio Science)	3rd Semester	mrinmayeebiswas330@gmail.com
6	9-16-2020 15:21:42	Sumana Sarmin	18430022	BSc General (Bio Science)	5th Semester	sarminsumana031@gmail.com
7	9-16-2020 15:25:14	Pramita Chakraborty	18430010	BSc General (Bio Science)	5th Semester	pramitadaisy@gmail.com
8	9-16-2020 17:20:32	Mehedi Hasan Malithya	19430007	BSc General (Bio Science)	3rd Semester	mehedihasanmalithya387@gmail.com
9	9-16-2020 20:40:38	Sreeja Pramanik	18430017	BSc General (Bio Science)	5th Semester	sreejapramanik18@gmail.com
10	9-18-2020 9:01:43	Sharmistha Mondal	19430014	BSc General (Bio Science)	3rd Semester	sharmisthamondal0003@gmail.com
11	9-23-2020 9:38:21	Anindita Malakar	18430002	BSc General (Bio Science)	5th Semester	aninditamalakar2001@gmail.com
12	9-26-2020 18:30:45	Md Shorif Biswas	20430010	BSc General (Bio Science)	1st Semester	biswasshorif786@gmail.com
13	9-26-2020 19:06:01	Somnath Ghosh	20430018	BSc General (Bio Science)	1st Semester	sg6657202@gmail.com
14	9-26-2020 19:48:49	Subhojit Ray	20430020	BSc General (Bio Science)	1st Semester	subhojitra18@gamil.cim
15	9-16-2020 15:13:48	Anirban Sarkar	18210001	BSc Honours in Chemistry	5th Semester	anirbansarkar9977@gmail.com
16	9-19-2020 8:34:49	Pijush shil	18210007	BSc Honours in Chemistry	5th Semester	pijushshil349@gmail.com
17	9-16-2020 11:29:42	Susmita Biswas	18220030	BSc Honours in Mathematics	5th Semester	susmitabiswas23591@gmail.com
18	9-16-2020 11:48:24	Md Mubeen Ghaffari Mandal	18220014	BSc Honours in Mathematics	5th Semester	mubeenghaffari@gmail.com
19	9-16-2020 13:07:44	Subrata pal	19220032	BSc Honours in Mathematics	3rd Semester	subratapal065@gmail.com
20	9-16-2020 13:35:10	Tapan Mistri	19220041	BSc Honours in Mathematics	3rd Semester	smj8@datamail.in
21	9-16-2020 14:16:36	Sugata Biswas.	19220033	BSc Honours in Mathematics	3rd Semester	sugataab66@gmail.com
22	9-16-2020 14:19:53	Subhajit Saha	18220028	BSc Honours in Mathematics	5th Semester	subhajit2001saha@gmail.com
23	9-16-2020 14:32:27	Laboni Karmakar	18220013	BSc Honours in Mathematics	5th Semester	labonikarmakar2000sss@gmail.com
24	9-16-2020 17:07:38	Antu Mondal	18220002	BSc Honours in Mathematics	5th Semester	antumondal550@gmail.com
25	9-16-2020 19:27:31	Sakil Shaikh	19220022	BSc Honours in Mathematics	3rd Semester	shaikhsakil450@gmail.com
26	9-16-2020 20:37:38	RAKESH MONDAL	18220020	BSc Honours in Mathematics	5th Semester	amirakesh2009@gmail.com
27	9-17-2020 10:44:09	Kuheli Biswas	19220011	BSc Honours in Mathematics	3rd Semester	rumibiswas486@gmail.com
28	9-18-2020 17:33:31	Arif Mahammad Thandar	18220004	BSc Honours in Mathematics	5th Semester	arifthandar77@gmail.com
29	9-19-2020 7:25:47	Swagata Mondal	18220032	BSc Honours in Mathematics	5th Semester	Swagata057@gmail.com
30	9-19-2020 10:43:21	Sutrishna Mandal	18220031	BSc Honours in Mathematics	5th Semester	sutrishnamandal307@gmail.com
31	9-19-2020 10:52:14	Swastic Roy	20220026	BSc Honours in Mathematics	1st Semester	nanditagoswamiroy@gmail.com
32	9-21-2020 7:40:28	Tithi Biswas	18220032	BSc Honours in Mathematics	5th Semester	biswastithi227@gmail.com
33	9-21-2020 7:42:12	Labani Barai	18220012	BSc Honours in Mathematics	5th Semester	labani2000b@gmail.com
34	9-21-2020 13:17:39	BISWAJIT GHOSH	20220005	BSc Honours in Mathematics	1st Semester	mrbiswajit14nov@gmail.com
35	9-22-2020 11:52:29	Moumita Pal	18220015	BSc Honours in Mathematics	5th Semester	mitamou3949@gmail.com
36	9-23-2020 6:53:06	Sujan Biswas	19220033	BSc Honours in Mathematics	3rd Semester	sujanbiswas10122001@gmail.com
37	9-23-2020 19:10:20	Ripan Pal	18220021	BSc Honours in Mathematics	5th Semester	ripanpal1234@gmail.com
38	9-19-2020 9:42:43	Soumik ghosh	20230020	BSc Honours in Physics	1st Semester	soumikghoshsoumikghosh6@gmail.com
39	9-25-2020 10:23:17	Soma sarkar		BSc Honours in Physics	1st Semester	sarkarsoma236@gmail.com

Telegram Channel Link: https://t.me/Kpdc_populationdynamics	

DAILY SCHEDULE OF THE COURSE PROGRAMME

DATE	09:00 – 10:00	10:00 – 11:00	16:00 – 17:00	17:00 – 18:00
28.09.2020	-	Population Growth and Growth Models-I (IR)	Ecosystem Dynamics (BS)	Quantification of growth (JB)
29.09.2020	Quantification of growth + Quiz (JB)	Population Growth and Growth Models-I (IR)	Ecosystem Dynamics + Quiz (BS)	-
30.09.2010	-	Competition and its Evolution-I (IR)	Species Interaction (BS)	Knowledge of growth curve models (JB)
01.10.2020	Knowledge of growth curve models + Quiz (JB)	Competition and its Evolution-II (IR)	Species Interaction + Quiz (BS)	-
02.10.2020	**NATIONAL HOLIDAY**			
03.10.2020	-	Community Ecology-I (IR)	Metapopulation Dynamics (BS)	-
04.10.2020	**SUNDAY**			
05.10.2020	Extended family of growth curve models (JB)	Community Ecology-II (IR)	Metapopulation Dynamics + Quiz (BS)	Extended family of growth curve models + Quiz (JB)
06.10.2020		Community Dynamics-I (IR)	Biodiversity Parameters (BS)	Model selection diagnostics (JB)
07.10.2020	Model selection diagnostics + Quiz (JB)	Community Dynamics-II (IR)	Biodiversity Parameters + Quiz (BS)	-
08.10.2020	-	Ecological Niche-I (IR)	Biodiversity Regulation (BS)	Mathematical models (JB)
09.10.2020	Mathematical models + Quiz (JB)	Ecological Niche-II (IR)	Biodiversity Regulation + Quiz (BS)	-
10.10.2020	Valedictory Session (JB, BS, IR)			

Abbreviation	Full Name
JB	Dr. Joydeb Bhattacharyya
BS	Sri Bipul Sarkar
IR	Iftikar Rahaman

Session proceedings

DAY ONE (28.09.2020)

The part of the report summarizes the opening of the course, session proceedings covering learning points, contents, process and outputs of each session.

Day 1 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Population Growth and Growth Models- I

This discussions in this session was based on-

- Characteristics of Population
- Population Growth and Density

Outputs

(i) Discussion on Natality, Mortality, Survivorship, Survivorship Curves
(ii) Measurements of Population Density.

Attendance

Attendance for: Class 1_Certificate Course on 2020-09-28_IR	
Names	2020-09-28 9:59Arrival time
Active Engagement time is written in the (first bracket) The DURATION a participant was ACTIVE	
tithi biswas	9:59 (6min) [10:05]10:06 (7min) [10:13]
rocky debnath	9:59 (33min) [10:33]10:33 (40min) [11:14]
mrinmayee biswas	10:00 (74min) [11:15]
ripan pal	10:00 (13min) [10:13]
subhojit ray	10:00 (19min) [10:47]10:49 (0min) [10:49]11:00 (1min) [11:01]11:08 (5min) [11:15]
utsa biswas	10:01 (7min) [10:15]10:16 (57min) [11:14]
dona sarkar	10:01 (20min) [10:21]10:22 (3min) [10:25]10:25 (47min) [11:14]
anirban sarkar	10:01 (72min) [11:14]
pramita chakraborty	10:04 (52min) [10:58]10:58 (16min) [11:14]
sugata biswas	10:04 (13min) [11:15]
sakil shaikh	10:04 (4min) [10:08]10:35 (18min) [11:08]
tapan mistri	10:05 (2min) [10:08]
sujan biswas	10:05 (2min) [10:08]
laboni karmakar	10:08 (18min) [10:26]10:26 (2min) [10:28]10:29 (31min) [11:00]
md.shorif biswas	10:15 (1min) [10:16]10:16 (10min) [10:26]10:26 (50min) [11:15]
swagata mondal	10:23 (2min) [10:42]10:52 (0min) [10:52]
sutrishna mandal	10:29 (1min) [10:30]10:32 (1min) [10:42]
susmita biswas	10:29 (4min) [11:15]
SOMNATH GHOSH	11:12 (3min) [11:15]

Total present: 19

Day 1 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Ecosystem Dynamics-I

This session of the first day covered the following topics:

- What is Ecosystem?
- Level of organization of ecosystem
- Ecosystem components
- Ecosystem productivity
- Food chains and food webs

Outputs

(i) Knowledge gathered about ecosystem and their components, level of organization etc.

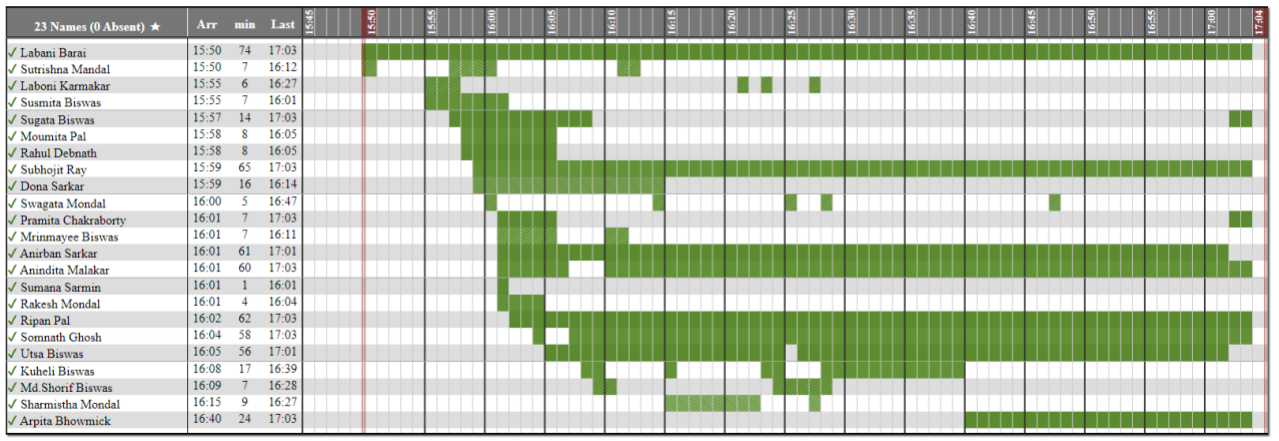
(ii) Details of food chain and food web are discussed.

Attendance

Daily Attendance Report for Class List: 2020-09-28 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-09-28 Earliest Arrival(s): **15:50** Start Time: **15:50** End Time: **17:04** Length of Meet: **74** min

23 Names (0 Absent) ★	Arr	min	Last
✓ Labani Barai	15:50	74	17:03
✓ Sutrishna Mandal	15:50	7	16:12
✓ Laboni Karmakar	15:55	6	16:27
✓ Susmita Biswas	15:55	7	16:01
✓ Sugata Biswas	15:57	14	17:03
✓ Moumita Pal	15:58	8	16:05
✓ Rahul Debnath	15:58	8	16:05
✓ Subhojit Ray	15:59	65	17:03
✓ Dona Sarkar	15:59	16	16:14
✓ Swagata Mondal	16:00	5	16:47
✓ Pramita Chakraborty	16:01	7	17:03
✓ Mrinmayee Biswas	16:01	7	16:11
✓ Anirban Sarkar	16:01	61	17:01
✓ Anindita Malakar	16:01	60	17:03
✓ Sumana Sarmin	16:01	1	16:01
✓ Rakesh Mondal	16:01	4	16:04
✓ Ripan Pal	16:02	62	17:03
✓ Somnath Ghosh	16:04	58	17:03
✓ Utsa Biswas	16:05	56	17:01
✓ Kuheli Biswas	16:08	17	16:39
✓ Md.Shorif Biswas	16:09	7	16:28
✓ Sharmistha Mondal	16:15	9	16:27
✓ Arpita Bhowmick	16:40	24	17:03



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 23

Day 1 - Session 3

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Quantification of Growth-I

The discussions in this session are based on:

- Definitions of Population Ecology, Community Ecology, Habitat Ecology, Genecology, Systems Ecology with appropriate examples.
- Hierarchy in Population Ecology
- Growth of an organism-per-capita growth
- Growth of a population
- Relative Growth Rate (RGR)
- Absolute Growth Rate (AGR)

Outputs

(i) Expressions for per-capita growth and growth of a population are discussed.
(ii) Expressions of RGR and AGR for discrete and continuous time scale are obtained.

Attendance

Attendance for: Population Dynamics2020 on 2020-09-28

Names 2020-09-28 16:50 Arrival time

rahul debnath 16:56 (56min) [17:52] 17:54 (1min) [17:55] 17:56 (7min) [18:03]

laboni karmakar 16:59 (12min) [17:11] 17:11 (52min) [18:03]

anirban sarkar 17:02 (23min) [17:25] 17:25 (9min) [17:34] 17:35 (29min) [18:03]

susmita biswas 17:02 (8min) [17:10]

moumita pal 17:03 (60min) [18:03]

kuheli biswas 17:04 (59min) [18:03]

mrinmayee biswas 17:04 (42min) [17:46]

sugata biswas 17:04 (27min) [18:03]

sumana sarmin 17:04 (11min) [18:03]

ripan pal 17:05 (58min) [18:03]

dona sarkar 17:05 (58min) [18:03]

pramita chakraborty 17:05 (58min) [18:03]

swagata mondal 17:05 (4min) [17:10] 17:57 (0min) [17:57]

anindita malakar 17:06 (46min) [17:52] 17:52 (8min) [18:00] 18:01 (2min) [18:03]

subhojit ray 17:06 (56min) [18:03]

arpita bhowmick 17:06 (27min) [17:33] 17:33 (0min) [17:33] 17:34 (1min) [17:34] 17:34 (1min) [17:35] 17:36 (17min) [17:53]

labani barai 17:06 (23min) [17:29] 17:30 (33min) [18:03]

md.shorif biswas 17:07 (16min) [17:23] 17:24 (5min) [17:29] 17:30 (1min) [17:31] 17:48 (15min) [18:03]

utsa biswas 17:08 (0min) [17:08]

rakesh mondal 17:15 (48min) [18:03]
SOMNATH GHOSH 17:29 (34min) [18:03]

Total Present: 21

DAY TWO (29.09.2020)
Day 2 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Quantification of Growth-II

Before entering the day's topic, a quick review of the previous day's discussion was carried out. The first session of the second day covered the following topics:

- Recapitulation of RGR and AGR
- Continuous Exponential growth rate
- Discrete Exponential growth rate
- Difference between discrete and continuous models with examples
- Problem solving on finding RGR, AGR for discrete and continuous models.
- Quiz session

Outputs

(i) Finding RGR and AGR for exponential growth model (discrete and continuous)
(ii) Quiz

Attendance

Attendance for: Population Dynamics2020 on 2020-09-29

Names 2020-09-29 8:44 Arrival time

rahul debnath ✔ 8:45 (14min) [8:58] 9:01 (48min) [9:52] 9:53 (5min) [9:58]

laboni karmakar ✔ 8:44 (67min) [9:55]

anirban sarkar ✔ 8:48 (64min) [9:58]

susmita biswas ✔ 8:45 (12min) [9:53]

moumita pal ✔ 8:45 (65min) [9:53]

kuheli biswas ✔ 8:49 (10min) [8:58] 8:59 (12min) [9:10] 9:11 (6min) [9:16] 9:17 (4min) [9:20] 9:21 (27min) [9:53]

mrinmayee biswas ✔ 8:48 (65min) [9:58]

sugata biswas ✔ 8:45 (25min) [9:45] 9:50 (6min) [9:58]

sumana sarmin ✔ 8:48 (8min) [9:00] 9:50 (0min) [9:50] 9:58 (0min) [9:58]

ripan pal ✔ 8:45 (67min) [9:55]

dona sarkar ✔ 8:48 (14min) [9:01] 9:02 (19min) [9:20] 9:21 (10min) [9:30] 9:31 (15min) [9:45] 9:54 (0min) [9:54] 9:55 (0min) [9:55] 9:58 (1min) [9:58]

pramita chakraborty ✔ 8:45 (68min) [9:56]

swagata mondal ✔ 8:45 (12min) [9:58]

anindita malakar ✔ 8:53 (57min) [9:57]

subhojit ray ✔ 9:10 (22min) [9:35] 9:36 (11min) [9:50]

arpita bhowmick

labani barai ✔ 8:45 (70min) [9:58]

md.shorif biswas ✔ 8:46 (53min) [9:38]

utsa biswas ✔ 9:50 (3min) [9:53]

rakesh mondal ✔ 8:54 (34min) [9:27]

somnath ghosh ✔ 9:03 (47min) [9:53] 9:58 (1min) [9:58]

tapan mistri 8:44 (6min) [9:53] 9:56 (3min) [9:58]

sutrishna mandal 8:46 (7min) [8:52] 9:50 (6min) [9:56]

sharmistha mondal 8:53 (18min) [9:10] 9:25 (18min) [9:42] 9:44 (6min) [9:53]

sujan biswas 9:42 (1min) [9:43] 9:50 (0min) [9:50] 9:50 (5min) [9:54]

Total Present: 24

Day 2 - Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Population Growth and Growth Models- II

Before starting the session, a quick review of the previous day's discussion was carried out. This session of the second day covered the following topics:

- Population Growth Models
- Population Growth Curves

Outputs

(i) Exponential Growth Model and Logistic Growth Model of Population.
(ii) Growth rate and Comparison.

Attendance

Attendance for: Class 2 on 2020-09-29
Names2020-09-29 10:04Arrival time
anirban sarkar10:04 (37min) [11:11]
mrinmayee biswas10:07 (8min) [10:18]
swagata mondal10:05 (0min) [10:05]10:07 (5min) [10:14]
sumana sarmin10:05 (0min) [10:05]10:06 (8min) [10:18]
susmita biswas10:06 (9min) [10:14]
anindita malakar10:07 (26min) [10:33]
arpita bhowmick10:09 (33min) [11:11]
dona sarkar10:04 (36min) [11:11]
kuheli biswas10:05 (7min) [10:12]10:17 (25min) [11:11]
labani barai10:05 (31min) [10:56]11:04 (8min) [11:11]
moumita pal10:06 (23min) [11:11]
laboni karmakar10:05 (0min) [10:05]10:08 (3min) [10:10]10:11 (9min) [10:20]10:26 (8min) [10:33]
utsa biswas10:08 (0min) [10:08]10:13 (2min) [10:14]10:54 (0min) [10:54]11:06 (0min) [11:06]
pramita chakraborty10:05 (6min) [10:18]10:55 (0min) [10:55]
rahul debnath10:05 (2min) [10:18]
sakil shaikh10:04 (1min) [10:06]10:18 (1min) [10:18]
somnath ghosh10:08 (1min) [10:08]10:18 (1min) [10:18]11:13 (0min) [11:13]
sugata biswas10:05 (6min) [10:10]10:18 (1min) [10:18]10:24 (0min) [10:24]
sutrishna mandal10:04 (1min) [10:05]10:04 (0min) [10:04]10:05 (0min) [10:05]
md.shorif biswas10:18 (20min) [11:11]
sharmistha mondal10:20 (0min) [10:20]
subhojit ray10:26 (0min) [10:26]11:06 (0min) [11:06]

Total Present: 23

Day 2 – Session3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Ecosystem Dynamics-II

A quick review of the previous day's discussion was carried out. This session of the second day covered the following topics:

- Ecological pyramid
- Energy transfer efficiencies
- Nutrient cycles
- Ecosystem services
- Types of ecosyste

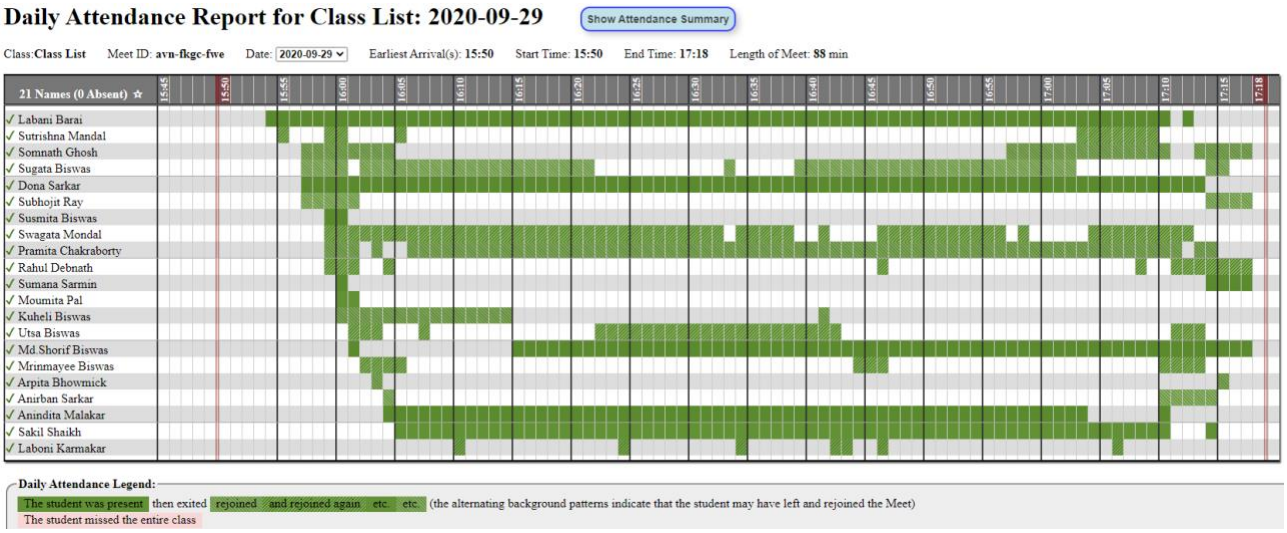
Outputs

(i) Thoroughly discussed about different types of ecological pyramids, energy transfer efficiencies and nutrient cycles.

(ii) Found some important ecosystem services which we always overlooked and also discussed about different types of ecosystems

(iii) Quiz

Attendance



Total Present: 21

DAY THREE (30.09.2020)
Day 3 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Competition and its Evolution- I

This module was focussed on:

- Lotka-Volterra Model of Competition
- Quiz

Outputs

(i) Establishing Lotka Volterra Equation of Competition
(ii) Establishing Zero- Growth Isocline Equations
(iii) Preparation of Zero- Growth Isocline Curves and Finding Status of Competition.
(iv) Analyzing Stable and Unstable Equilibrium.
(v) Quiz on Module I

Attendance

Attendance for: Class 2 on 2020-09-30
Names2020-09-30 9:59Arrival time
anirban sarkar ✔ 10:00 (14min) [10:16]10:43 (0min) [10:43]
mrinmayee biswas ✔ 10:05 (69min) [11:15]
swagata mondal ✔ 9:59 (0min) [9:59]
sumana sarmin ✔ 9:59 (3min) [10:02]
susmita biswas ✔ 9:59 (1min) [10:00]
anindita malakar ✔ 10:04 (10min) [10:16]11:12 (1min) [11:12]11:12 (1min) [11:16]
arpita bhowmick ✔ 10:30 (0min) [10:30]10:33 (0min) [10:33]
dona sarkar ✔ 9:59 (3min) [10:02]10:03 (58min) [11:01]11:03 (0min) [11:03]
kuheli biswas ✔ 10:00 (14min) [10:16]10:17 (0min) [10:17]11:09 (0min) [11:09]
labani barai ✔ 9:59 (75min) [11:15]
moumita pal
laboni karmakar ✔ 10:11 (3min) [10:14]10:15 (1min) [10:16]10:16 (0min) [10:16]10:22 (0min) [10:22]10:23 (1min) [10:23]10:33 (0min) [10:33]10:49 (0min) [10:49]
utsa biswas ✔ 10:03 (68min) [11:15]
pramita chakraborty ✔ 10:00 (15min) [10:14]10:25 (0min) [10:25]
rahul debnath ✔ 10:00 (5min) [10:05]10:28 (0min) [10:28]
sakil shaikh ✔ 10:02 (3min) [10:05]
somnath ghosh ✔ 10:25 (1min) [11:16]
sugata biswas ✔ 9:59 (2min) [10:02]10:41 (0min) [10:41]
sutrishna mandal ✔ 10:21 (0min) [10:21]
md.shorif biswas
sharmistha mondal ✔ 10:23 (0min) [10:23]10:49 (0min) [10:49]
subhojit ray ✔ 9:59 (0min) [9:59]10:00 (7min) [10:07]10:15 (13min) [11:15]
ripan pal?10:00 (5min) [10:05]

Total Present: 20

Day 3 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Species Interaction-I

- Ecological interdependence and interactions
- Positive interactions
  - Mutualism
  - Commensalism

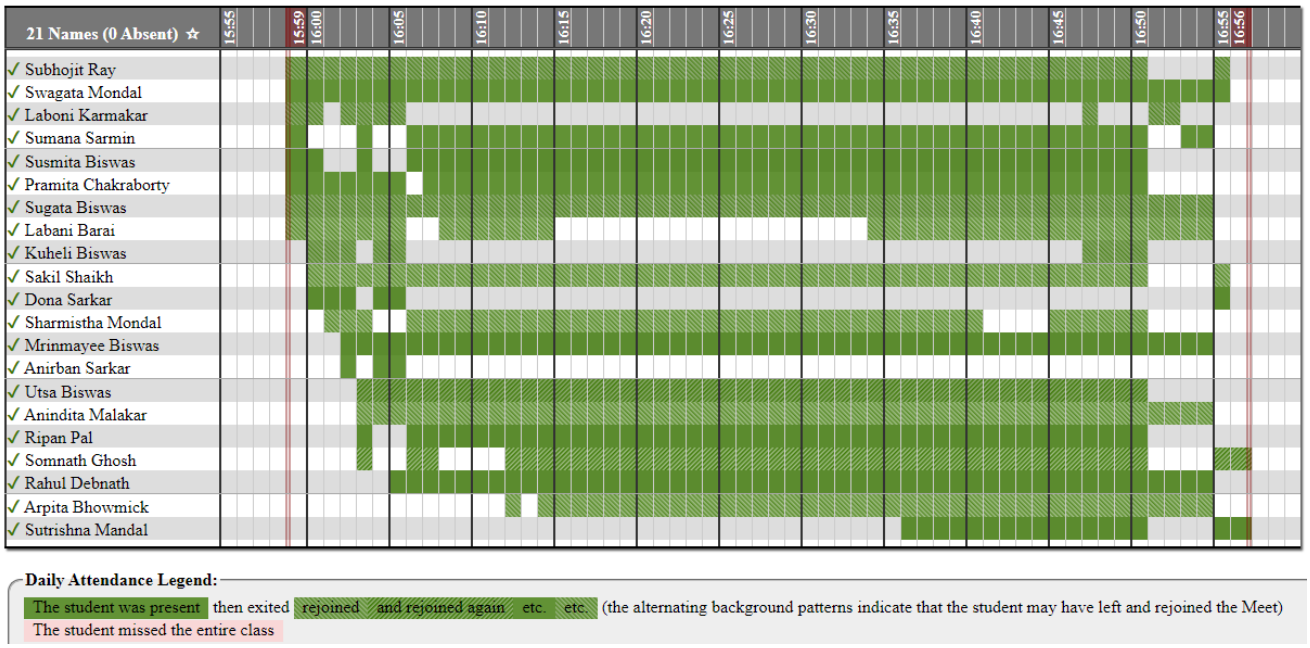
Outputs

(i) Discussed about ecological interdependence and interactions among species.
(ii) Detailed discussions are made on positive interactions: mutualism and commensalism

Attendance

Daily Attendance Report for Class List: 2020-09-30 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-09-30 Earliest Arrival(s): **15:59** Start Time: **15:59** End Time: **16:56** Length of Meet: **57 min**



Total Present: 21

Day 3 - Session 3

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Knowledge of growth curve models-I

A quick review of the previous day's discussion was carried out. The discussions in this session are based on:

- Graphical representation of RGR and AGR in exponential growth
- Population density at any time in exponential growth
- Drawbacks of exponential growth model
- Logistic growth equation
- Population density at any time in logistic growth
- RGR for exponential and logistic growth

Outputs

(i) Finding population density of exponential and logistic growth equations at any instant.
(ii) Explained by means of some scientific data that human population growth is not exponential
(iii) Identifying population growth equation from RGR curve obtained from field observations.

Attendance

Attendance for: Population Dynamics2020 on 2020-09-30

Names 2020-09-30 16:57 Arrival time

anindita malakar 17:01 (66min) [18:07]

anirban sarkar 17:03 (64min) [18:07]

arpita bhowmick 17:06 (14min) [17:19] 17:23 (44min) [18:07]

dona sarkar 17:01 (66min) [18:07]

labani barai 16:57 (17min) [17:14] 17:14 (53min) [18:07]

laboni karmakar 16:57 (70min) [18:07]

mrinmayee biswas 16:59 (68min) [18:07]

pramita chakraborty 17:00 (68min) [18:07]

rahul debnath 16:57 (70min) [18:07]

ripan pal 17:02 (66min) [18:07]

sakil shaikh 17:10 (58min) [18:07]

SHARMISTHA MONDAL 17:15 (12min) [17:27] 17:27 (34min) [18:01]

somnath ghosh 17:01 (66min) [18:07]

subhojit ray 16:57 (70min) [18:07]

sugata biswas 16:57 (64min) [18:01] 18:01 (6min) [18:07]

sumana sarmin 16:57 (28min) [18:07]

susmita biswas 16:57 (1min) [16:58] 16:59 (10min) [17:09]

sutrishna mandal 17:00 (5min) [17:05]

swagata mondal 16:59 (5min) [17:03]

utsa biswas 17:01 (0min) [17:01]

Total Present: 21

DAY FOUR (01.10.2020)
Day 4 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Knowledge of growth curve models-II
A quick review of the previous day's discussion was carried out. The first session of the fourth day covered the following topics:

- Point of inflexion and its significance in population growth models
- Point of inflexion in logistic growth curve
- Maximal growth rate in logistic equation
- Human population growth in the world since 1800AD and its AGR and RGR
- Population growth in India and China since 1970 and RGR
- Projecting future populations
- Stages of human population growth (pre & postindustrial and transitional)

Outputs

(i) Finding points of inflexion of logistic equation
(ii) Finding the population density in logistic growth at which the growth rate is maximum
(iii) Finding RGR in human population growth from real field data
(iv) Quiz

Attendance

Attendance for: Population Dynamics2020 on 2020-10-01

Names 2020-10-01 8:40 Arrival time

anindita malakar ✔ 8:48 (71min) [9:58]
anirban sarkar ✔ 8:51 (1min) [8:51] 8:54 (50min) [9:43]
arpita bhowmick ✔ 9:05 (35min) [9:40] 9:41 (9min) [9:52]
dona sarkar ✔ 8:47 (7min) [8:53] 8:54 (49min) [9:42] 9:59 (0min) [9:59]
kuheli biswas ? 8:44 (9min) [8:52] 8:53 (18min) [9:10] 9:11 (37min) [9:50]
labani barai ✔ 8:41 (66min) [9:46]
laboni karmakar ✔ 8:42 (72min) [9:53] 9:57 (2min) [9:58]
mrinmayee biswas ✔ 8:46 (70min) [9:58]
pramita chakraborty ✔ 8:43 (0min) [8:43] 8:44 (72min) [9:58]
rahul debnath ✔ 8:43 (48min) [9:30] 9:36 (19min) [9:54]
ripan pal ✔ 8:44 (65min) [9:49]
sakil shaikh ✔ 9:05 (31min) [9:35] 9:37 (14min) [9:53]
sharmistha mondal ✔ 8:49 (55min) [9:45]
somnath ghosh ✔ 9:18 (41min) [9:58]
subhojit ray ✔ 9:08 (7min) [9:14] 9:15 (41min) [9:58]
sumana sarmin ✔ 8:40 (54min) [9:53]
susmita biswas ✔ 8:47 (24min) [9:48]
sutrishna mandal ✔ 8:54 (12min) [9:05]
swagata mondal ✔ 8:44 (31min) [9:53]
utsa biswas ✔ 9:43 (8min) [9:50]

Total Present: 20

Day 4 - Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Competition and its Evolution- II

Before Starting the session, a quick review of the previous day's discussion was carried out. This session of the fourth day covered the following topics:

- r-Selection Strategy and k- Selection Strategy
- Grime's Theory
- Character displacement

Outputs

(i) Explanation of r- Selection and k- Selection Strategies in different ambience.
(ii) Explaining Grime's Theory for Plant Strategists.
(iii) Character displacement in the light of Competition.

Attendance

Attendance for: Class 4 on 2020-10-01
Names2020-10-01 10:01Arrival time
sumana sarmin 10:01 (6min) [10:07]
pramita chakraborty 10:01 (7min) [10:08]
sugata biswas 10:01 (1min) [10:05]10:12 (0min) [10:12]10:16 (0min) [10:16]10:22 (0min) [10:22]
ripan pal 10:01 (7min) [10:08]
swagata mondal 10:01 (5min) [10:06]
rahul debnath 10:01 (2min) [10:06]10:07 (1min) [10:08]10:12 (0min) [10:12]
laboni karmakar 10:01 (30min) [10:34]10:34 (4min) [10:38]
labani barai 10:01 (0min) [10:01]10:05 (34min) [10:39]
sutrishna mandal 10:01 (0min) [10:01]10:04 (1min) [10:04]
dona sarkar 10:01 (36min) [10:39]
kuheli biswas 10:02 (7min) [10:10]10:11 (28min) [10:39]
susmita biswas 10:03 (0min) [10:03]
mrinmayee biswas 10:04 (5min) [10:09]
sakil shaikh 10:05 (2min) [10:06]
somnath ghosh 10:06 (0min) [10:06]
subhojit ray 10:06 (0min) [10:06]
anindita malakar 10:06 (33min) [10:39]
utsa biswas10:08 (0min) [10:08]10:36 (0min) [10:36]
anirban sarkar 10:08 (31min) [10:39]
arpita bhowmick 10:09 (30min) [10:39]
Md.Shorif Biswas10:11 (22min) [10:39]

Total Present: 21

Day 4 - Session 3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Species Interaction-II

A quick review of the previous day's discussion was carried out. This session of the fourth day covered the following topics:

- Negative interactions
  - Parasitism
  - Amensalism
  - Competition

Outputs

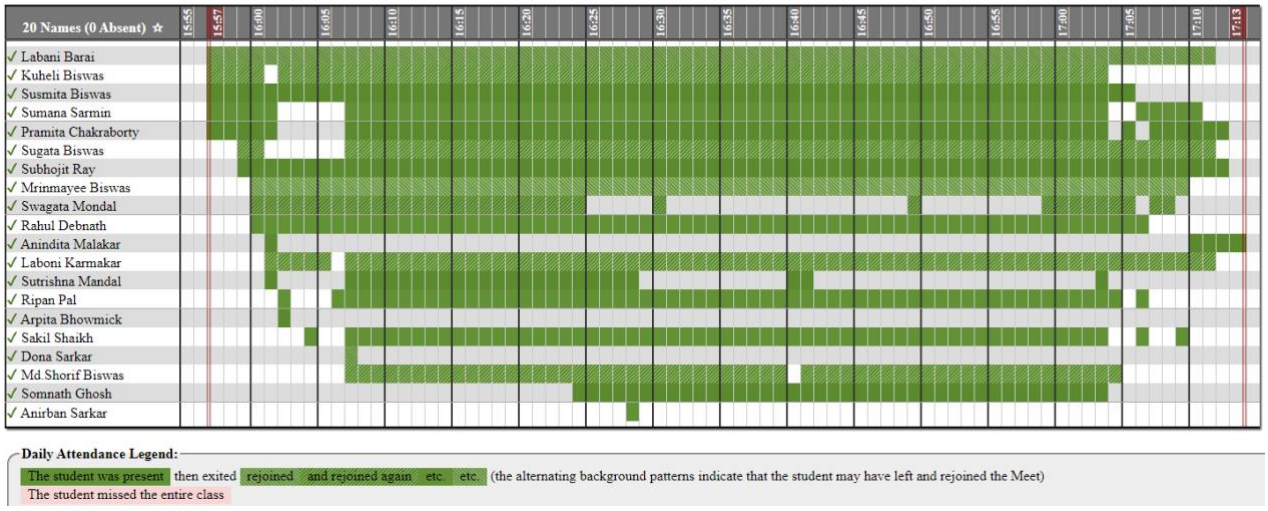
(i) Detailed discussions are made on negative interactions: predation, amensalism and competition

(ii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-10-01 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-01 Earliest Arrival(s): **15:57** Start Time: **15:57** End Time: **17:13** Length of Meet: **76** min



Total Present: 20

DAY FIVE (03.10.2020)
Day 5 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman
Module: Community Ecology- I
This session of the fifth day covered the following topics:

- Community Characteristics
- Community Indices
- Quiz

Outputs

(i) Explaining Community Characters like, Species Richness, Species Evenness.
(ii) Understanding of Community indices, e.g.- Simpson's Index, Shannon- Weaver Index, Sorrenson's Index, Pielou Index.
(iii) Quiz on Module II

Attendance

Attendance for: Class 5 on 2020-10-03
Names2020-10-03 17:30Arrival time
labani barai17:30 (59min) [18:29]
sumana sarmin?17:30 (46min) [18:25]
ripan pal17:32 (7min) [18:06]
sutrishna mandal17:31 (14min) [18:00]
sugata biswas17:31 (1min) [17:32]17:33 (2min) [17:35]17:39 (0min) [17:39]17:57 (5min) [18:29]
anirban sarkar17:30 (5min) [17:36]17:36 (38min) [18:27]
kuheli biswas17:30 (16min) [17:48]17:59 (11min) [18:26]
pramita chakraborty17:30 (20min) [18:29]
rahul debnath17:30 (7min) [18:00]18:01 (2min) [18:06]18:11 (2min) [18:29]
subhojit ray17:32 (5min) [18:06]18:18 (2min) [18:29]
sakil shaikh17:33 (11min) [18:28]
utsa biswas17:33 (24min) [18:21]
dona sarkar17:33 (5min) [17:39]17:39 (9min) [17:48]17:49 (4min) [17:58]17:59 (11min) [18:26]
somnath ghosh17:34 (1min) [17:35]
swagata mondal17:34 (5min) [18:27]
mrinmayee biswas17:34 (40min) [18:29]
sharmistha mondal17:35 (9min) [18:06]
susmita biswas17:35 (4min) [18:28]
laboni karmakar17:35 (18min) [17:53]17:56 (0min) [17:56]18:11 (0min) [18:11]18:14 (7min) [18:29]
Anindita Malakar17:42 (29min) [18:26]

Total Present: 20

Day 5 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Metapopulation Dynamics-I

A quick review of the previous day's discussion was carried out. This session of the fifth day covered the following topics:

- Definition and composition or structure
- Habitat fragmentation and reasons
- Condition of metapopulations
- Dynamics of metapopulation: Dispersal and Colonization

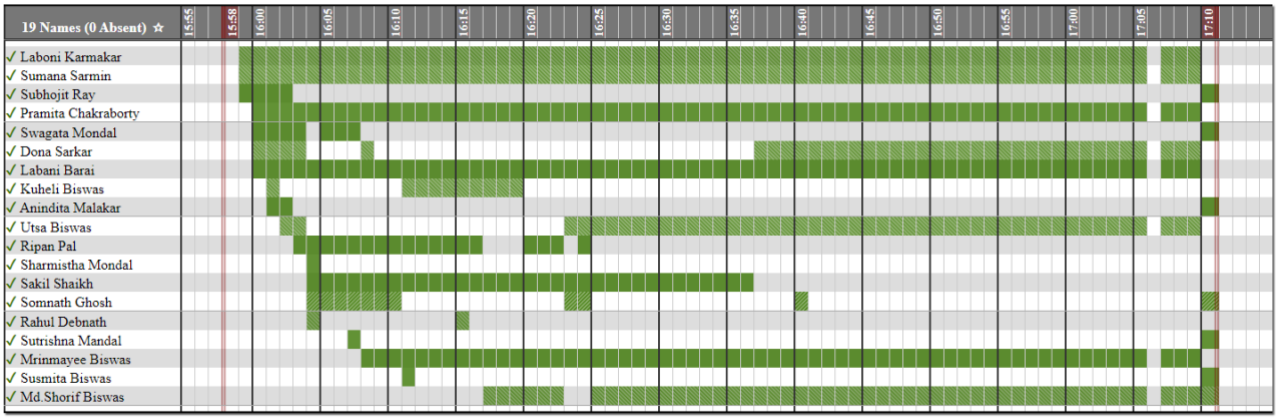
Outputs

(i) Definition and various components and conditions of metapopulation are thoroughly discussed.
(ii) Habitat fragmentations and reasons are discussed.
(iii) Expression of dynamics of metapopulations are discussed.

Attendance

Daily Attendance Report for Class List: 2020-10-03 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-03 Earliest Arrival(s): **15:58** Start Time: **15:58** End Time: **17:10** Length of Meet: **72** min



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. | (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 19

DAY SIX (05.10.2020)
Day 6 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Extended family of growth curve models-I
A quick review of the previous day's discussion was carried out. The first session of the sixth day covered the following topics:

- Growth acceleration and retardation in logistic growth equation
- Gompertz growth equation
- Logistic versus Gompertz growth
- Modified logistic growth with variable carrying capacity

Outputs

(i) Finding the phases of growth acceleration and growth retardation in logistic growth
(ii) Proving that logistic growth curve has a greater initial growth acceleration compared to that of Gompertz growth
(iii) Modified logistic growth equations in adaptive systems

Attendance

Attendance for: Population Dynamics2020 on 2020-10-05
Names2020-10-09 8:24Arrival time
anindita malakar ✔ 8:41 (57min) [9:46]
anirban sarkar ✔ 8:59 (30min) [9:32]
arpita bhowmick ✔ 9:10 (19min) [9:32]
dona sarkar ✔ 8:33 (57min) [9:32]
kuheli biswas ✔ 8:30 (3min) [8:32]8:32 (57min) [9:32]
labani barai ✔ 8:25 (66min) [9:31]10:00 (1min) [10:00]
laboni karmakar ✔ 8:29 (78min) [9:52]
md.shorif biswas ✔ 9:00 (12min) [9:12]9:13 (42min) [10:00]
mrinmayee biswas ✔ 8:45 (6min) [8:51]8:51 (38min) [9:29]
pramita chakraborty ✔ 8:30 (63min) [9:38]
rahul debnath ✔ 8:41 (51min) [9:32]9:51 (6min) [9:57]
ripan pal ✔ 8:30 (61min) [9:32]
sakil shaikh ✔ 9:29 (7min) [9:43]
sharmistha mondal ✔ 8:41 (25min) [9:05]9:06 (7min) [9:12]
somnath ghosh ✔ 8:40 (49min) [9:29]9:43 (6min) [9:48]
subhojit ray ✔ 8:34 (78min) [10:00]
sugata biswas ✔ 8:34 (6min) [8:40]8:48 (3min) [8:50]8:51 (62min) [10:00]
sumana sarmin ✔ 8:27 (74min) [9:50]
susmita biswas ✔ 8:33 (5min) [8:38]8:39 (39min) [9:20]9:21 (8min) [9:29]
sutrishna mandal ✔ 9:02 (27min) [9:29]
swagata mondal ✔ 8:30 (44min) [9:29]
utsa biswas ✔ 8:32 (10min) [8:42]8:43 (2min) [8:45]9:05 (0min) [9:05]9:10 (19min) [9:29]9:38 (3min) [9:40]

Total Present: 22

Day 6 – Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Community Ecology- II

Before starting the session, a quick review of the previous day's discussion was carried out. This session of the Sixth day covered the following topics:

- Community Succession

Outputs

(i) Understanding Succession with respect to Community.
(ii) Understanding Community Succession in the light of Evolution.

Attendance

Attendance for: Class 5 on 2020-10-05
Names2020-10-05 10:00Arrival time
labani barai ✔ 10:00 (0min) [10:00]10:01 (8min) [10:55]
sumana sarmin ✔ 10:02 (8min) [10:35]
ripan pal ✔ 10:02 (42min) [10:54]
sutrishna mandal
sugata biswas ✔ 10:01 (5min) [10:18]10:32 (3min) [10:35]
anirban sarkar ✔ 10:01 (7min) [10:55]
kuheli biswas ✔ 10:00 (55min) [10:55]
pramita chakraborty ✔ 10:00 (12min) [10:35]
rahul debnath ✔ 10:00 (4min) [10:04]10:04 (27min) [10:54]
subhojit ray ✔ 10:01 (7min) [10:07]10:11 (6min) [10:39]10:50 (0min) [10:50]
sakil shaikh ✔ 10:02 (33min) [10:46]10:47 (0min) [10:47]
utsa biswas
dona sarkar ✔ 10:00 (2min) [10:03]10:06 (4min) [10:55]
somnath ghosh
swagata mondal ✔ 10:04 (8min) [10:35]
mrinmayee biswas ✔ 10:16 (2min) [10:18]10:18 (0min) [10:18]10:20 (3min) [10:35]10:47 (1min) [10:55]
sharmistha mondal ✔ 10:07 (41min) [10:56]
susmita biswas ✔ 10:02 (0min) [10:02]10:04 (8min) [10:35]
laboni karmakar ✔ 10:04 (5min) [10:10]10:31 (0min) [10:31]10:45 (1min) [10:55]
anindita malakar ✔ 10:05 (50min) [10:55]
md.shorif biswas10:00 (38min) [10:38]10:39 (8min) [10:54]
arpita bhowmick10:06 (3min) [10:10]10:40 (1min) [10:55]

Total Present: 19

Day 6 - Session 3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Metapopulation Dynamics-II

A quick review of the previous day's discussion was carried out. This session of the fourth day covered the following topics:

- Metapopulation models
  - Levins model
  - Mainland-island model
  - Source-sink model
  - Landscape model

Outputs

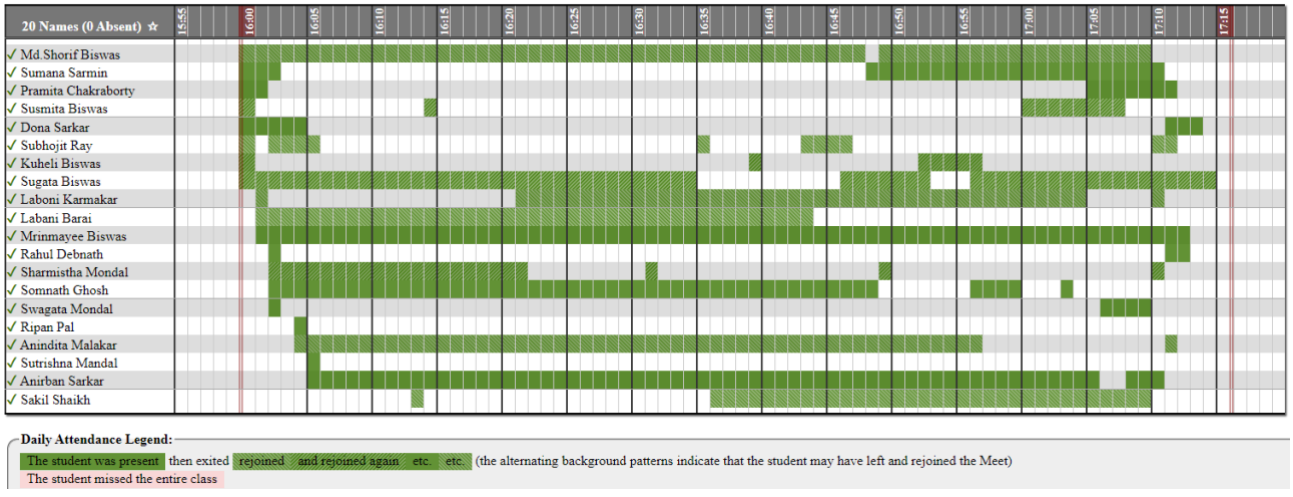
(i) Expressions and features of different metapopulation dynamics models are obtained.

(ii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-10-05 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-05 Earliest Arrival(s): **16:00** Start Time: **16:00** End Time: **17:15** Length of Meet: **75 min**



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. | (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 20

Day 6 - Session 4

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Extended family of growth curve models-II
The final session of the sixth day covered the following topics:

- Allee effect in growth equations
- Weak Allee effect
- Strong Allee effect

Outputs

(i) Difference between Weak and Strong Allee effects
(ii) Quiz

Attendance

Attendance for: Population Dynamics2020 on 2020-10-05

Names 2020-10-05 17:04 Arrival time

anindita malakar ✔ 17:14 (5min) [17:28]

anirban sarkar ✔ 17:14 (0min) [17:14]

kuheli biswas ✔ 17:20 (0min) [17:20] 17:39 (0min) [17:39]

labani barai ✔ 17:14 (0min) [17:14] 17:44 (0min) [17:44]

laboni karmakar ✔ 17:14 (0min) [17:14] 17:28 (0min) [17:28]

mrinmayee biswas ✔ 17:14 (0min) [17:14]

pramita chakraborty ✔ 17:20 (0min) [17:20] 17:20 (0min) [17:20]

rahul debnath ✔ 17:14 (8min) [17:35]

ripan pal ✔ 17:14 (0min) [17:14]

sakil shaikh ✔ 17:14 (5min) [17:28] 17:30 (1min) [17:31]

sharmistha mondal ✔ 17:35 (0min) [17:35] 17:39 (0min) [17:39]

somnath ghosh ✔ 17:27 (3min) [17:31] 17:39 (0min) [17:39]

subhojit ray ✔ 17:20 (2min) [17:22] 17:29 (2min) [17:31] 17:35 (0min) [17:35]

sugata biswas ✔ 17:20 (8min) [17:35]

sumana sarmin ✔ 17:14 (7min) [17:31]

Total Present: 15

DAY SEVEN (06.10.2020)
Day 7 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Community Dynamics - I
This session of the seventh day covered the following topics:

- Stability in a Community
- Equilibrium Points
- Quiz

Outputs

(i) Understanding of Local and Global Stability.
(ii) Explaining Equilibrium Points in a Community.
(iii) Quiz on Community Ecology Module

Attendance

Attendance for: Class 5 on 2020-10-06
Names2020-10-06 10:00Arrival time
labani barai ✔ 10:00 (11min) [10:11]
sumana sarmin ✔ 10:04 (4min) [10:08]
ripan pal ✔ 10:04 (15min) [10:29]10:30 (0min) [10:30]
sutrishna mandal
sugata biswas ✔ 10:00 (4min) [10:04]10:09 (0min) [10:09]10:28 (0min) [10:28]
anirban sarkar ✔ 10:20 (0min) [10:20]
kuheli biswas ✔ 10:00 (11min) [10:11]10:46 (0min) [10:46]
pramita chakraborty ✔ 10:00 (11min) [10:11]10:44 (0min) [10:44]
rahul debnath ✔ 10:00 (59min) [11:07]
subhojit ray ✔ 10:00 (4min) [10:04]11:08 (0min) [11:08]
sakil shaikh ✔ 10:30 (0min) [10:30]
utsa biswas ✔ 10:06 (15min) [10:20]10:21 (31min) [11:07]
dona sarkar ✔ 10:02 (9min) [10:11]
somnath ghosh ✔ 10:13 (19min) [10:36]
swagata mondal ✔ 10:00 (5min) [10:05]
mrinmayee biswas ✔ 10:00 (67min) [11:07]
sharmistha mondal ✔ 10:12 (8min) [10:22]10:24 (0min) [10:24]10:34 (1min) [10:34]10:43 (0min) [10:43]
susmita biswas ✔ 10:05 (13min) [10:36]
laboni karmakar ✔ 10:03 (13min) [10:20]10:26 (0min) [10:26]10:57 (0min) [10:57]11:09 (1min) [11:09]
anindita malakar ✔ 10:14 (0min) [10:14]11:08 (0min) [11:08]
md.shorif biswas ✔ 10:12 (0min) [10:12]10:36 (31min) [11:07]
arpita bhowmick ✔ 10:04 (8min) [10:11]

Total Present: 21

Day 7 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Biodiversity Parameters-I

A quick review of the previous day's discussion was carried out. This session of the seventh day covered the following topics:

- Definition of biodiversity
- Levels of biodiversity
- Components and gradients of biodiversity
- Biodiversity of India
- Uses of biodiversity

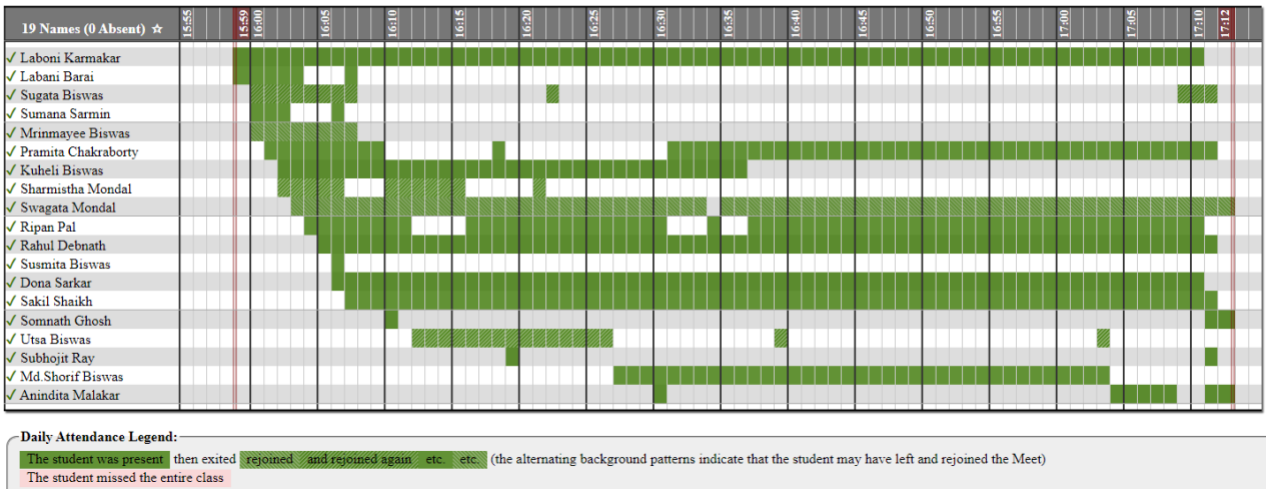
Outputs

(i) Various knowledges are gained about biodiversity, its levels and components.
(ii) Detailed informations are gathered about biodiversity of India and know about uses of biodiversity.

Attendance

Daily Attendance Report for Class List: 2020-10-06 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-06 Earliest Arrival(s): **15:59** Start Time: **15:59** End Time: **17:12** Length of Meet: **73** min



Daily Attendance Legend:
The student was present | then exited | rejoined | and rejoined again | etc. | etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 19

Day 7 - Session 3

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Model selection diagnostics-I
A quick review of the previous day's discussion was carried out. The discussions of this session are based on:

- Two-species population growth models
- Food Pyramid, Niche, Habitat
- Relations between Habitat and Niche with examples
- Competitive exclusion principle

Outputs

(i) Learning how habitat and niche are interrelated
(ii) Explained what would happen if organisms evolve into the same niche and the same habitat

Attendance

Attendance for: Population Dynamics2020 on 2020-10-06

Names 2020-10-06 16:57 Arrival time

anindita malakar ✔ 17:46 (37min) [18:23]

arpita bhowmick ✔ 17:19 (60min) [18:19]

dona sarkar ✔ 17:17 (66min) [18:23]

kuheli biswas ✔ 17:20 (63min) [18:23]

labani barai ✔ 17:12 (71min) [18:23]

laboni karmakar ✔ 17:12 (71min) [18:23]

mrinmayee biswas ✔ 17:15 (68min) [18:23]

pramita chakraborty ✔ 17:14 (38min) [17:52] 17:52 (31min) [18:23]

rahul debnath ✔ 17:13 (10min) [17:23] 17:24 (1min) [17:25] 17:30 (16min) [17:46] 17:47 (36min) [18:23]

ripan pal ✔ 17:16 (67min) [18:23]

sakil shaikh ✔ 17:13 (44min) [17:57]

sharmistha mondal ✔ 17:21 (12min) [17:33]

somnath ghosh ✔ 17:22 (16min) [17:38]

subhojit ray ✔ 17:15 (45min) [18:00] 18:01 (4min) [18:05] 18:05 (18min) [18:23]

sugata biswas ✔ 17:12 (71min) [18:23]

susmita biswas ✔ 17:12 (34min) [17:46] 17:46 (37min) [18:23]

sutrishna mandal

swagata mondal ✔ 17:18 (20min) [17:43] 17:44 (39min) [18:23]

utsa biswas ✔ 17:17 (13min) [17:47] 17:57 (4min) [18:01]

Total Present: 18

DAY EIGHT (07.10.2020)
Day 8 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Model selection diagnostics-II

A quick review of the previous day's discussion was carried out. The first session of the eighth day covered the following topics:

- Two-species interactions (mutualism, competition, predation, parasitism, commensalism, amensalism)
- Generic prey-predator model
- Lotka-Volterra competition model

Outputs

(i) Explained with examples the different types of species interactions
(ii) Students learned to distinguish between a prey-predator model and a competition model
(iii) Quiz

Attendance

Attendance for: Population Dynamics2020 on 2020-10-07

Names 2020-10-07 8:23 Arrival time

anindita malakar ✔ 9:27 (12min) [9:48]

anirban sarkar ✔ 9:06 (33min) [9:48]

dona sarkar ✔ 8:44 (52min) [9:44]

kuheli biswas ✔ 8:32 (55min) [9:27] 9:27 (6min) [9:33]

labani barai ✔ 8:23 (70min) [9:33]

laboni karmakar ✔ 8:28 (44min) [9:12] 9:14 (27min) [9:50] 9:59 (1min) [10:00]

md.shorif biswas ? 9:07 (1min) [9:08] 9:08 (28min) [9:45]

mrinmayee biswas ✔ 8:32 (79min) [10:00]

pramita chakraborty ✔ 8:27 (66min) [9:33]

rahul debnath ✔ 8:56 (29min) [9:25] 9:25 (8min) [9:33] 9:54 (5min) [9:59]

ripan pal ✔ 8:30 (63min) [9:33]

sakil shaikh ✔ 9:24 (14min) [9:47]

sharmistha mondal ✔ 8:47 (16min) [9:03] 9:13 (21min) [9:43]

subhojit ray ✔ 8:27 (3min) [8:30] 8:31 (76min) [9:56]

sugata biswas ✔ 8:30 (56min) [9:26] 9:29 (4min) [9:33] 10:00 (0min) [10:00]

susmita biswas ✔ 8:33 (56min) [9:29]

swagata mondal ✔ 8:30 (55min) [9:27]

utsa biswas ✔ 8:32 (42min) [9:14]

Total Present: 18

Day 8 - Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Community Dynamics - II

Before starting the session, a quick review of the previous day's discussion was carried out. This session of the eight day covered the following topics:

- Non-equilibrial regulations of Community maintenance.
- Dynamic Equilibrium Theory

Outputs

(i) Explaining Top-down and Bottom-up regulations.
(ii) Understanding of Dynamic Equilibrium Theory of Island Biogeography.

Attendance

Attendance for: Class 5 on 2020-10-07

Names2020-10-07 10:15Arrival time
labani barai ✔ 10:15 (53min) [11:21]
sumana sarmin
ripan pal ✔ 10:15 (20min) [11:22]
sutrishna mandal
sugata biswas ✔ 10:15 (4min) [10:19]10:21 (0min) [10:21]10:26 (27min) [11:21]
anirban sarkar ✔ 10:29 (1min) [10:52]
kuheli biswas ✔ 10:15 (17min) [10:39]10:39 (10min) [10:49]10:51 (0min) [10:51]10:57 (0min) [10:57]11:00 (0min) [11:00]11:06 (0min) [11:06]11:08 (0min) [11:08]
pramita chakraborty ✔ 10:15 (8min) [10:24]10:38 (0min) [10:38]10:54 (0min) [10:54]
rahul debnath ✔ 10:16 (8min) [10:24]10:28 (0min) [10:28]10:42 (0min) [10:42]10:52 (2min) [10:54]11:02 (1min) [11:22]
subhojit ray ✔ 10:15 (1min) [10:16]10:44 (1min) [11:22]
sakil shaikh ✔ 10:16 (0min) [10:16]
utsa biswas ✔ 10:18 (4min) [10:22]10:23 (28min) [10:51]10:51 (0min) [10:51]11:13 (0min) [11:13]
dona sarkar ✔ 10:17 (7min) [10:25]10:27 (0min) [10:27]
somnath ghosh ✔ 10:17 (1min) [10:18]
swagata mondal ✔ 10:16 (0min) [10:16]10:44 (0min) [10:44]11:00 (0min) [11:00]
mrinmayee biswas ✔ 10:16 (57min) [11:13]
sharmistha mondal ✔ 10:25 (6min) [10:32]10:33 (0min) [10:33]
susmita biswas ✔ 10:16 (0min) [10:16]10:54 (0min) [10:54]11:10 (0min) [11:10]
laboni karmakar ✔ 10:18 (7min) [10:25]10:29 (0min) [10:29]10:48 (0min) [10:48]11:00 (0min) [11:00]
anindita malakar ✔ 10:18 (7min) [10:25]
md.shorif biswas ✔ 10:27 (1min) [10:27]10:31 (0min) [10:31]10:31 (0min) [10:31]10:47 (32min) [11:21]
arpita bhowmick ✔ 10:23 (2min) [10:25]10:31 (0min) [10:31]
pijush shil10:25 (0min) [10:25]10:34 (1min) [11:22]

Total Present: 20

Day 8 – Session 3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Biodiversity Parameters-II

A quick review of the previous day's discussion was carried out. This session of the eight day covered the following topics:

- Threats to biodiversity
- Extinction of species
- IUCN Red List categories and their criteria

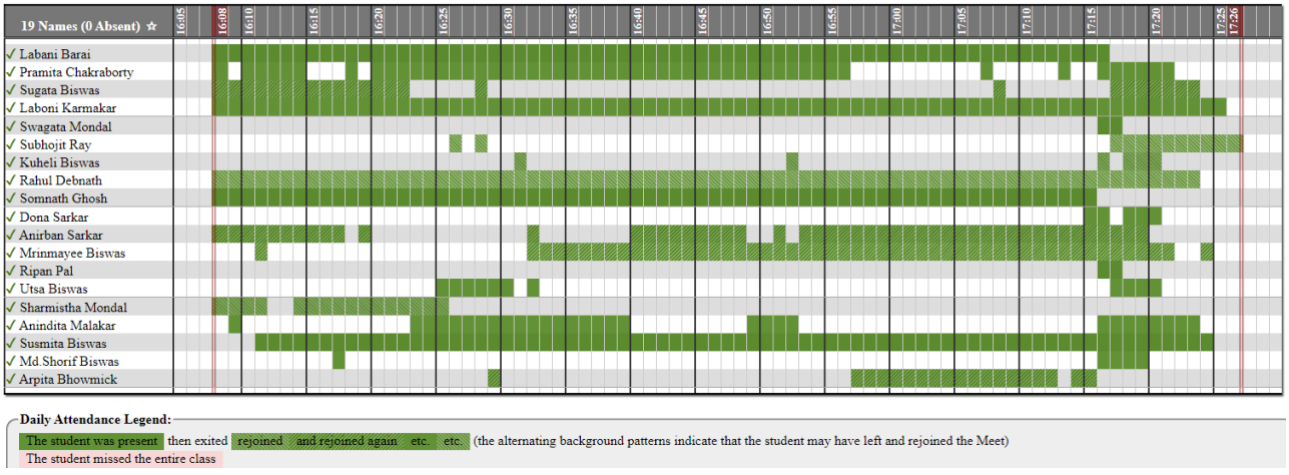
Outputs

(i) Some very important topics are discussed i.e. ever-increasing threats to biodiversity and rate and reasons for extinction of species.
(ii) Thoroughly discussed about IUCN Red list categories of species and their criteria
(iii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-10-07 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-07 Earliest Arrival(s): **16:08** Start Time: **16:08** End Time: **17:26** Length of Meet: **78** min



Daily Attendance Legend:
The student was present then exited rejoined and rejoined again etc. etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 19

DAY NINE (08.10.2020)
Day 9 - Session 1

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Ecological Niche - I

This session of the penultimate day covered the following topics:

- Niche Concept
- Huthinson's n-dimensional Niche Axes
- Quiz

Outputs

(i) Detailed understanding of Niche definition.
(ii) Explaining Fundamental Niche and Realized Niche.
(iii) Understanding n-dimensional Niche Axes.
(iv) Quiz on Community Dynamics.

Attendance

Attendance for: Class 5 on 2020-10-08
Names2020-10-08 10:15Arrival time
labani barai ✔ 10:15 (0min) [10:15]10:16 (3min) [10:20]10:22 (0min) [10:22]10:44 (4min) [10:54]
sumana sarmin ✔ 10:15 (18min) [11:04]
ripan pal ✔ 10:17 (3min) [11:05]
sutrishna mandal ✔ 10:15 (0min) [10:15]10:20 (3min) [10:22]10:43 (1min) [11:05]
sugata biswas ✔ 10:16 (3min) [10:18]10:20 (0min) [10:20]10:34 (0min) [10:34]10:39 (0min) [10:39]10:51 (0min) [10:51]
anirban sarkar ✔ 10:17 (1min) [10:18]10:21 (18min) [11:04]
kuheli biswas ✔ 10:16 (6min) [10:22]10:35 (0min) [10:35]10:37 (1min) [10:47]
pramita chakraborty ✔ 10:15 (4min) [10:47]
rahul debnath ✔ 10:15 (11min) [11:04]
subhojit ray ✔ 10:15 (2min) [10:17]
sakil shaikh ✔ 10:25 (2min) [10:27]
utsa biswas ✔ 10:17 (0min) [10:17]
dona sarkar ✔ 10:19 (5min) [10:54]
somnath ghosh ✔ 10:16 (4min) [10:20]
swagata mondal ✔ 10:15 (5min) [10:20]10:22 (40min) [11:04]
mrinmayee biswas ✔ 10:17 (40min) [11:04]
sharmistha mondal ✔ 10:18 (2min) [11:04]
susmita biswas ✔ 10:16 (0min) [10:16]10:22 (0min) [10:22]10:27 (0min) [10:27]10:33 (15min) [11:05]
laboni karmakar ✔ 10:17 (19min) [10:54]
anindita malakar ✔ 10:26 (1min) [10:47]10:49 (7min) [11:03]
md.shorif biswas ✔ 10:15 (33min) [10:54]
arpita bhowmick ✔ 10:18 (2min) [10:20]10:23 (0min) [10:23]10:42 (4min) [10:54]
pijush shil

Total Present: 22

Day 9 - Session 2

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Biodiversity Regulations-I

A quick review of the previous day's discussion was carried out. This session of the penultimate day covered the following topics:

- Conservation of biodiversity
- *In-situ* conservation
  - Protected areas, National parks, Biosphere reserves, Sanctuaries etc.
- *Ex-situ* conservation
  - Botanical garden, Zoological garden, Gene bank, Seed bank
- Biodiversity hotspots

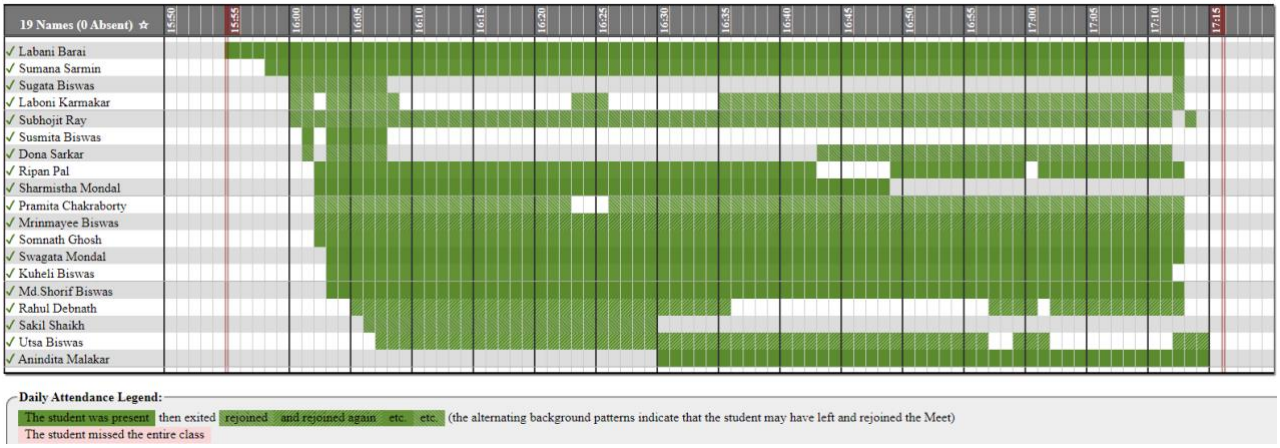
Outputs

(i) Detailed discussions are made on biodiversity conservation and their types
(ii) Students learned about *in-situ*, *ex-situ* conservation, biodiversity hotspots and knowledges about them are obtained.

Attendance

Daily Attendance Report for Class List: 2020-10-08 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-08 Earliest Arrival(s): **15:55** Start Time: **15:55** End Time: **17:15** Length of Meet: **80** min



Total Present: 19

Day 9 - Session 3

17:00-18:00
Facilitator: Dr Joydeb Bhattacharyya

Module: Mathematical models-I
A quick review of the previous day's discussion was carried out. The discussions of this session are based on:

- Predator functional response
- Holling Disk equation
- Holling-I vs Holling-II functional responses with examples
- Hill function and its applicability
- Holling-III functional response with examples

Outputs

(i) Derivation of Holling-II functional response by considering searching time and handling time of the predators while predating the preys
(ii) Derivation of Hill function
(iii) Holling-III functional response as a special case of Hill function

Attendance

Attendance for: Population Dynamics2020 on 2020-10-08

Names 2020-10-08 16:59 Arrival time

anindita malakar ✔ 17:22 (54min) [18:16]

dona sarkar ✔ 17:12 (64min) [18:16]

labani barai ✔ 17:14 (63min) [18:16]

laboni karmakar ✔ 17:13 (63min) [18:16]

md.shorif biswas ✔ 17:21 (55min) [18:16]

mrinmayee biswas ✔ 17:14 (1min) [17:15] 17:15 (61min) [18:16]

pramita chakraborty ✔ 17:13 (63min) [18:16]

rahul debnath ✔ 17:02 (0min) [17:02] 17:13 (19min) [17:32] 17:34 (43min) [18:16]

ripan pal ✔ 17:14 (63min) [18:16]

sakil shaikh ✔ 17:18 (30min) [17:48] 17:57 (12min) [18:08] 18:16 (1min) [18:16]

sharmistha mondal ✔ 17:30 (31min) [18:01] 18:03 (5min) [18:08]

somnath ghosh ✔ 17:14 (62min) [18:16]

subhojit ray ✔ 17:14 (59min) [18:16]

sugata biswas ✔ 17:13 (2min) [17:15] 17:15 (38min) [17:53] 17:54 (18min) [18:15]

sumana sarmin ✔ 17:15 (50min) [18:05]

susmita biswas ✔ 17:17 (1min) [17:18] 17:19 (13min) [17:49]

sutrishna mandal ✔ 17:49 (9min) [18:03]

swagata mondal ✔ 17:15 (8min) [17:54]

utsa biswas ✔ 17:18 (3min) [17:21] 17:21 (0min) [17:21]

Total Present: 19

DAY TEN (09.10.2020)
Day 10 - Session 1

09:00-10:00
Facilitator: Dr Joydeb Bhattacharyya
Module: Mathematical models-II

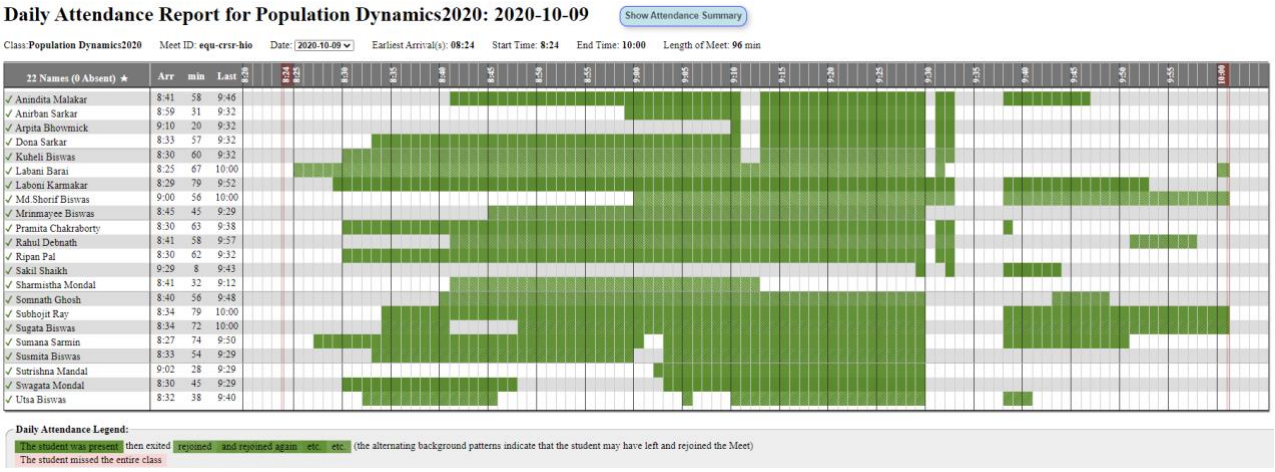
A quick review of the previous day's discussion was carried out. The first session of the final day covered the following topics:

- Lotka-Volterra model
- Finding equilibrium points (steady state solutions)
- Eigenvalue analysis and using Routh-Hurwitz's sufficient condition for stability

Outputs

(i) Students learned how to analyze Lotka-Volterra mathematical model by finding the steady state solutions.
(ii) Students learned to perform stability analysis of a model by eigenvalue analysis
(iii) Quiz

Attendance



Total Present: 22

Day 10- Session 2

10:00-11:00
Facilitator: Iftikar Rahaman

Module: Ecological Niche - II

Before starting the session, a quick review of the previous day's discussion was carried out. This session of the tenth day covered the following topics:

- Competitive Exclusion Theory
- Niche Differentiation
- Quiz

Outputs

(i) Understanding of Competitive Exclusion.
(ii) Explaining Niche differentiation.
(iii) Quiz on Ecological Niche Module.

Attendance

Attendance for: Class 5 on 2020-10-09

Names	2020-10-09 10:15Arrival time
labani barai	✔ 10:15 (53min) [11:20]
sumana sarmin	✔ 10:16 (19min) [11:20]
ripan pal	✔ 10:17 (3min) [10:29]
sutrishna mandal	✔ 10:15 (21min) [10:36]11:04 (4min) [11:20]
sugata biswas	✔ 10:15 (27min) [11:20]
anirban sarkar	✔ 10:21 (6min) [10:27]10:36 (15min) [11:20]
kuheli biswas	✔ 10:20 (2min) [10:22]10:25 (16min) [10:40]10:42 (4min) [11:03]11:13 (1min) [11:15]11:16 (1min) [11:20]
pramita chakraborty	✔ 10:16 (5min) [10:29]10:34 (34min) [11:20]
rahul debnath	✔ 10:15 (4min) [10:29]10:35 (1min) [11:20]
subhojit ray	✔ 10:15 (10min) [11:20]
sakil shaikh	✔ 10:27 (1min) [10:29]10:45 (6min) [11:20]
utsa biswas	✔ 10:20 (0min) [10:20]10:45 (0min) [10:45]10:46 (15min) [11:19]
dona sarkar	✔ 10:18 (51min) [11:20]
somnath ghosh	✔ 10:19 (6min) [11:20]
swagata mondal	✔ 10:16 (21min) [11:20]
mrinmayee biswas	✔ 10:16 (64min) [11:20]
sharmistha mondal	✔ 10:21 (1min) [10:29]11:12 (6min) [11:20]
susmita biswas	✔ 10:20 (6min) [11:19]
laboni karmakar	✔ 10:17 (23min) [10:40]10:44 (4min) [11:03]11:06 (3min) [11:20]
anindita malakar	✔ 10:18 (27min) [11:16]
md.shorif biswas	✔ 10:15 (16min) [10:35]
arpita bhowmick	✔ 10:19 (30min) [11:19]
pijush shil	

Total Present: 22

Day 10 - Session 3

16:00-17:00
Facilitator: Sri Bipul Sarkar

Module: Biodiversity Regulations-II

A quick review of the previous day's discussion was carried out. This session of the final day covered the following topics:

- Biodiversity conservations
- International strategies
- National strategies
- Biogeographic classifications of India

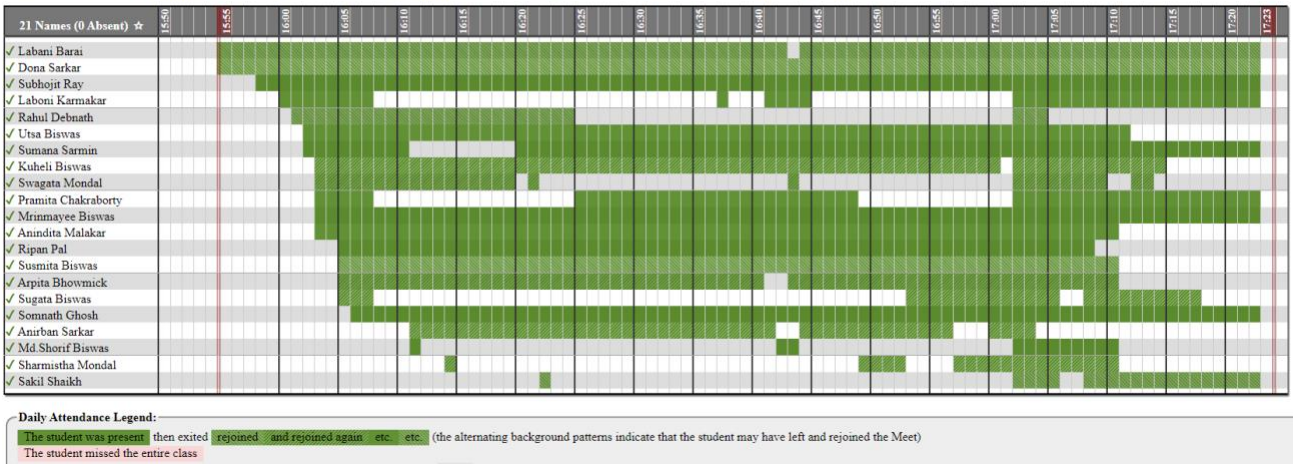
Outputs

(i) Some important and necessary national and international strategies for biodiversity conservation of ecosystem were discussed and information of these strategies are gathered among students.
(ii) Also discussed about Biogeographic classifications of India
(iii) Quiz

Attendance

Daily Attendance Report for Class List: 2020-10-09 Show Attendance Summary

Class:**Class List** Meet ID: **avn-fkgc-fwe** Date: 2020-10-09 Earliest Arrival(s): **15:55** Start Time: **15:55** End Time: **17:23** Length of Meet: **88** min



Daily Attendance Legend:
The student was present then exited rejoined and rejoined again etc. etc. (the alternating background patterns indicate that the student may have left and rejoined the Meet)
The student missed the entire class

Total Present: 21

Valedictory Session

In Dr. Joydeb Bhattacharyya started addressing the session followed by Iftikar Rahaman and Sri Bipul Sarkar. The facilitators expressed their opinion that the online certificate course was important for developing knowledge-based education skills. Dr. Joydeb Bhattacharyya expressed optimism to introduce more inter-disciplinary certificate courses in collaboration with the other departments of the college.
Sri Bipul Sarkar and Iftikar Rahaman thanked all the participants for their active participation and requested the participants to apply knowledge and skills gained from the training in real field problems.
The participants were asked to give online feedback.

Attendance at the valedictory session*:

(The attendance of JB is not recorded as a host of the session)

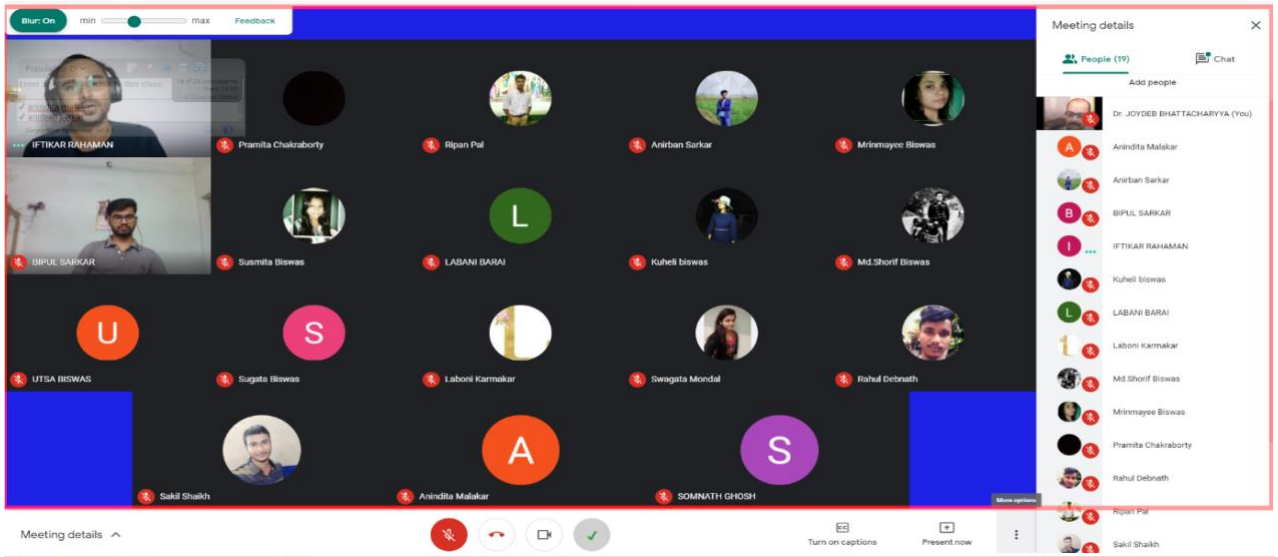
Daily Attendance Report for Population Dynamics2020: 2020-10-10

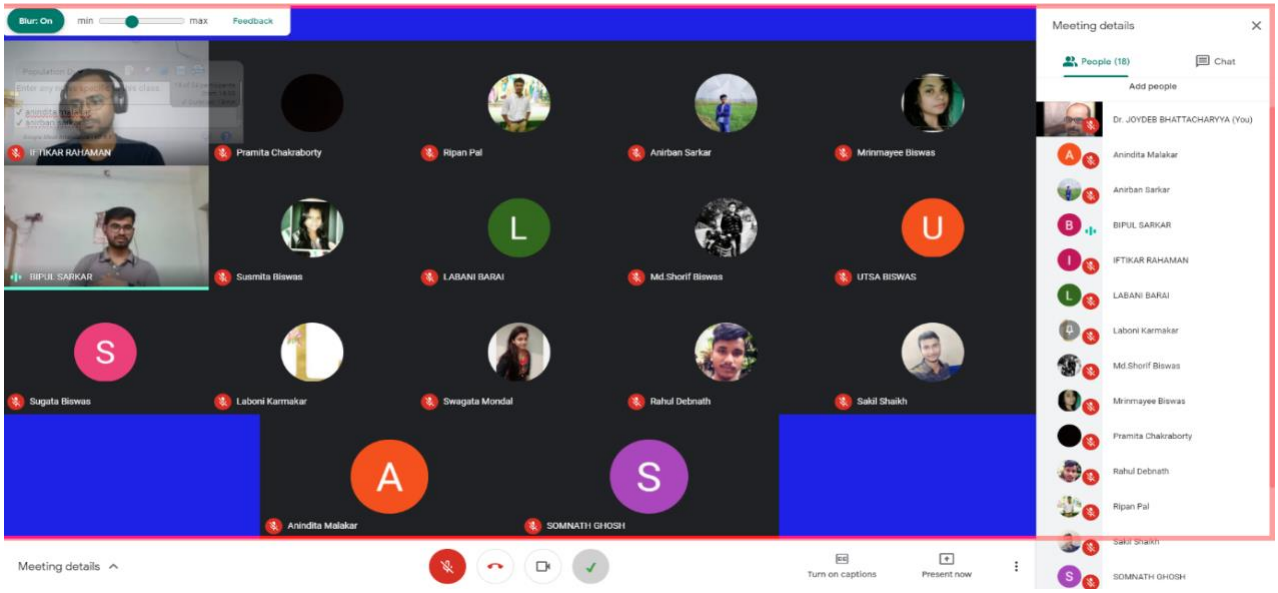
Show Attendance Summary

Class:**Population Dynamics2020** Meet ID: **jbm-ccke-wdr** Date: **2020-10-10** Earliest Arrival(s): **16:03** Start Time: **16:03** End Time: **17:08** Length of Meet: **65 min**

24 Names (5 Absent) ★	Arr	min	Last
✓ Anindita Malakar **	16:03	39	16:41
✓ Anirban Sarkar **	16:05	37	16:41
Arpita Bhowmick **			
✓ Bipul Sarkar **	16:10	58	17:07
✓ Dona Sarkar **	16:20	22	16:41
✓ Iftikar Rahaman **	16:03	60	17:02
✓ Kuheli Biswas **	16:03	23	16:28
✓ Labani Barai **	16:03	39	16:41
✓ Laboni Karmakar **	16:03	39	16:41
✓ Md.Shorif Biswas **	16:03	33	16:41
✓ Mrinmayee Biswas **	16:09	30	16:41
✓ Pramita Chakraborty **	16:03	39	16:41
✓ Rahul Debnath **	16:03	39	16:41
✓ Ripan Pal **	16:03	27	16:29
✓ Sakil Shaikh **	16:04	35	16:38
Sharmistha Mondal **			
✓ Somnath Ghosh **	16:03	23	16:28
Subhojit Ray **			
✓ Sugata Biswas **	16:03	34	16:41
Sumana Sarmin **			
✓ Susmita Biswas **	16:03	30	16:41
Sutrishna Mandal **			
✓ Swagata Mondal **	16:03	23	16:41
✓ Utsa Biswas **	16:06	10	16:28

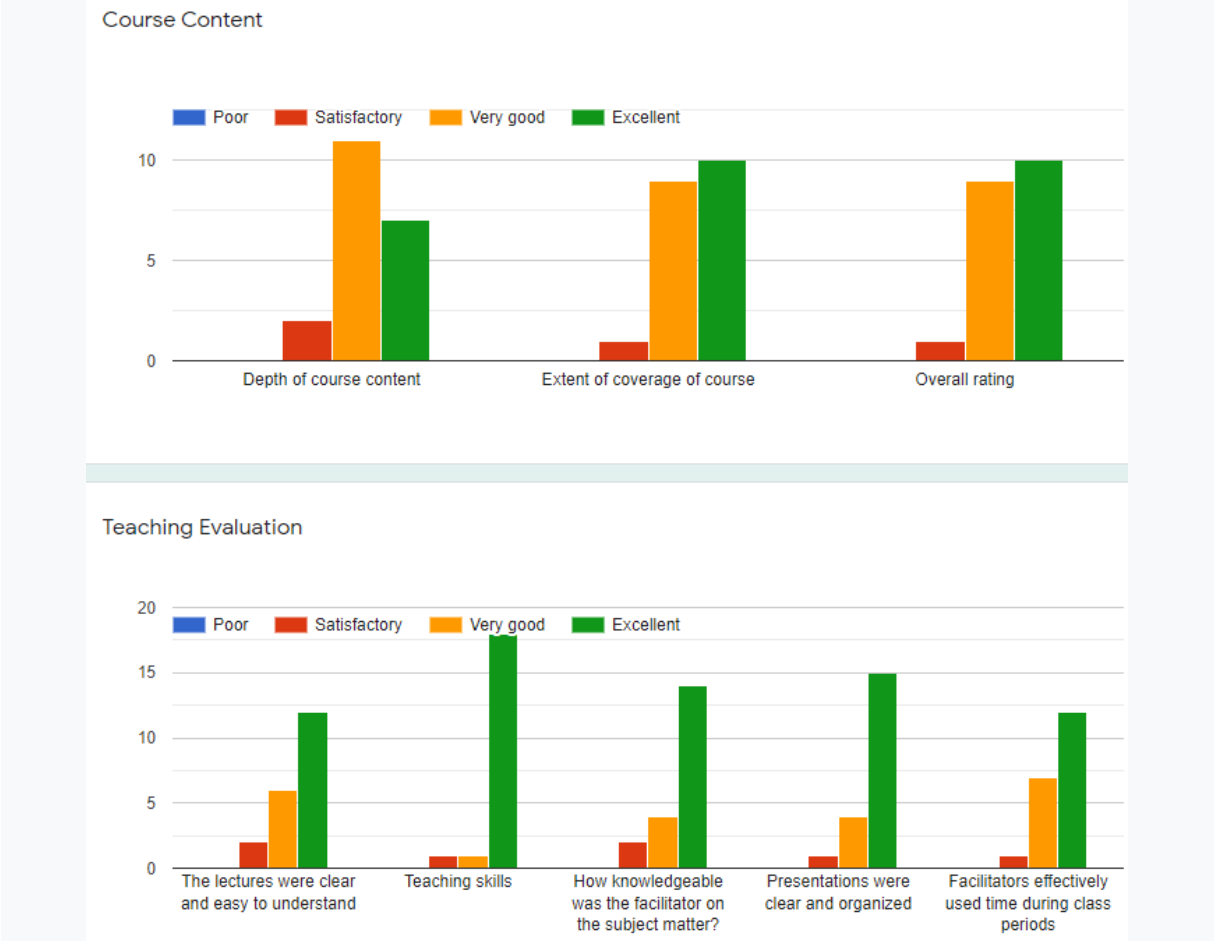
Screenshots of the valedictory meeting:





Participants Feedback

Timestamp	Email Address	Were objectives of the course clear to you?	The course increased my knowledge of the subject matter	Depth of course content	Extent of coverage of course	Overall rating	The lectures were clear and easy to understand	Teaching skills	How knowledgeable was the facilitator on the subject matter?	Presentations were clear and organized	Facilitators effectively used time during class periods
10-10-2020 16:24:20	donasarkar2002@gmail.com	Yes	Yes	Very good	Very good	Very good	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
10-10-2020 16:26:34	mrinmayeebiswas330@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 16:29:27	susmitabiswas23591@gmail.com	Yes	Yes	Very good	Very good	Very good	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 16:30:14	biswasshorif786@gmail.com	Yes	Yes	Very good	Very good	Very good	Very good	Excellent	Excellent	Excellent	Very good
10-10-2020 16:31:30	shaikhsakil450@gmail.com	Yes	Yes	Very good	Excellent	Very good	Very good	Excellent	Excellent	Excellent	Very good
10-10-2020 16:40:30	ripanpal1234@gmail.com	Yes	Yes	Very good	Satisfactory	Satisfactory	Excellent	Excellent	Very good	Excellent	Very good
10-10-2020 16:41:04	pramitadaisy@gmail.com	Yes	Yes	Satisfactory	Very good	Very good	Very good	Excellent	Excellent	Very good	Excellent
10-10-2020 16:41:24	aninditamalakar2001@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 16:47:21	labonikarmakar2000sss@gmail.com	Yes	Yes	Excellent	Very good	Excellent	Excellent	Excellent	Excellent	Excellent	Very good
10-10-2020 16:52:10	pijushshil349@gmail.com	Yes	Yes	Very good	Very good	Very good	Very good	Excellent	Very good	Very good	Very good
10-10-2020 16:59:32	Swagata057@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 17:11:19	anirbansarkar9977@gmail.com	Yes	Yes	Very good	Very good	Very good	Very good	Excellent	Excellent	Very good	Excellent
10-10-2020 17:16:39	rockyvai21092000@gmail.com	Yes	Yes	Very good	Excellent	Excellent	Very good	Excellent	Very good	Very good	Excellent
10-10-2020 17:23:34	sugataab66@gmail.com	Yes	Yes	Very good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 18:10:50	rumibiswas486@gmail.com	Yes	Yes	Very good	Very good	Very good	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 18:20:19	labani2000b@gmail.com	Yes	Yes	Very good	Excellent	Very good	Excellent	Excellent	Very good	Excellent	Excellent
10-10-2020 19:00:11	smj8@datamail.in	Yes	Yes	Satisfactory	Very good	Excellent	Satisfactory	Very good	Satisfactory	Excellent	Very good
10-10-2020 20:31:19	subhojitray06@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 20:35:33	sg6657202@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
10-10-2020 22:23:03	utsabiswas599@gmail.com	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Very good



What aspects of this course were most useful or valuable?

- Growth curve model
- Before this course I have some knowledge about ecology but now, after taking this course I come to know many things about these courses.
- This is most valuable for me. The content of the class is clear and beautifully organized. Biology and ecosystem are quite interesting.
- Overall course is very useful, from this course we get so much knowledge
- Relation between mathematical model and biology
- There are many guidelines which is very useful and valuable in our biological and mathematical combination course.
- Mathematical part of this course is really good. For which I can learn how can we grow an equation relating many subjects. And also, biological department taught us how every species is interconnected each other for balancing ecosystem, So for this we need to take care of our nature for sustainable future. Last of all, I am thankful to every teacher for this online course ☺.
- Honestly, I loved the quiz part cause it was really fun 😉 and most importantly I couldn't answer them correctly and obviously I love all the information and it's help me to think farther about the mathematical sequence that followed by almost every species....
- Mathematics expressions
- We gathered much knowledge. So, thanks all the sir.
- আমার পপুলেশন সম্পর্কে খুবই কম বিষয় জানা ছিল এই course টা করার পর আরও অনেক কিছু জানতে পারলাম। অঙ্কের সাথে বায়োলজির যে সম্পর্ক আছে সেটা আমার জানা ছিল না যা জানলাম এই course টা করার পর।
- Overall course is valuable, from this we gained our knowledge
- Before this course I have some knowledge about ecology but now, after talking the courses I come to know everything is about this course.

How would you improve this course?

- It can never be better
- Sound quality sometime going poor. Overall, the course is excellent. Next time we want more this type of knowledgeable course.
- With adding more diagram...and provide student some pdf note
- All good
- In my opinion, population dynamics is an excellent course. There are most valuation of this course in our environmental life and educational life. So, I like the course.
- I think it was good, but if every student presents a small presentation about a particular topic of entire course which he/she learnt better. Then students also feel how to present a presentation, and for this interaction between teachers and students becomes improve ☺☺.
- I have no complaints about the course it was almost perfect in every aspect.
- To knew known.
- প্রতি ক্লাসের শেষে যে quiz নেওয়া হতো তাতে প্রশ্নের সংখ্যা বেশি থাকলে খুব ভালো হতো। In future যদি বিভিন্ন
- Everything is okay.

Students Feedback analysis:

The feedback data (via google form) is analyzed and their suggestions are considered and placed before an online meeting for possible incorporation in the curriculum. The online feedback analysis revealed that more than 95% of the participants are very much satisfied with this course outcome, flexibility on curriculum, quality of teaching-learning process offered in this certificate course.

The feedbacks were collected and collated by the facilitators of the certificate course and important suggestions/ideas given by the students for enhancing the curriculum were shortlisted.

The most common points raised by the students were:

- Sound quality issues during some of the google meet sessions.
- Incorporation of more diagrammatic representation during classes.
- Providing lecture notes after the classes.
- Adding students' presentation session related to the topic.
- Adding more quiz sessions.

Action Taken on Feedback:

After collecting and assessing the feedback from the students on curriculum aspects, the valuable suggestions were deliberated in an online meeting on 10th Oct 2020. It has been decided in the meeting that all these points raised by the students will be taken care of in the forthcoming certificate courses.

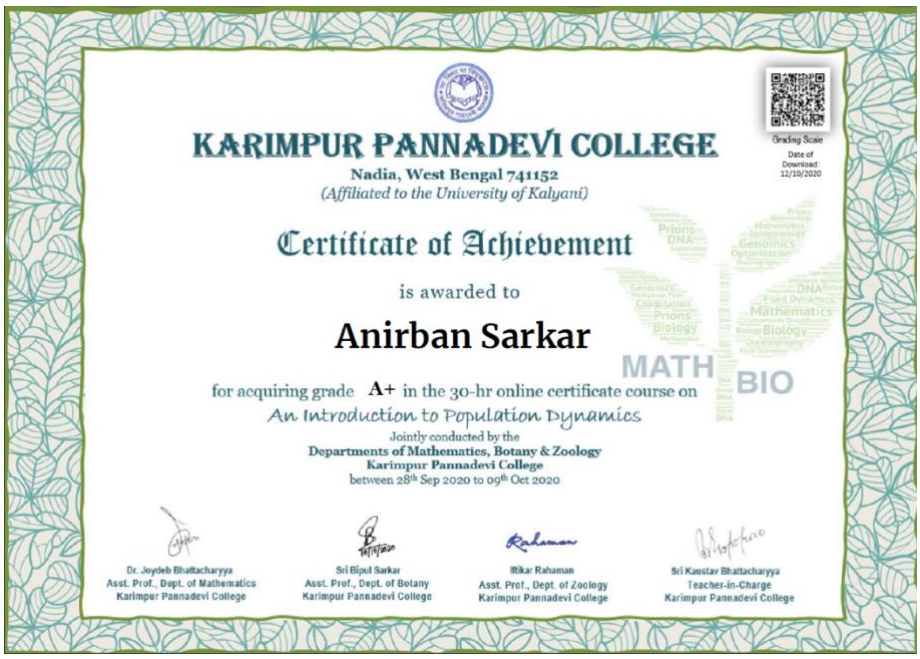
Sl. No.	Feedback	Action Taken
1	Sound quality issues during some of the google meet sessions.	The host will use a broadband connection with bandwidth > 50 Mbps to minimize the audio and video quality issues.
2	Incorporation of more diagrammatic representation during classes.	An online platform 'Renderforest' (or an equivalent) will be used to create high-quality explainer videos.
3	Providing lecture notes after the classes.	Lecture notes and transcripts of each session will be shared with the participants immediately after a session.
4	Adding students' presentation session related to the topic.	A students' presentation session to be incorporated in the routine.
5	Adding more quiz sessions.	Daily interactive quiz sessions to be included.

Cumulative Score Card

		Quiz Marks						
		JB (20)	BS (28)	IR (20)				
Name of the Applicant	Email Address	Total	Total	Total	Attendance	Full Marks	%	Grade
Aniandita Malakar	aniaditamalakar2001@gmail.com	5	22	10	5	73	57.53	B
Anirban Sarkar	anirbansarkar9977@gmail.com	18	28	16	5	73	91.78	A+
Antu Mondal	antumondal550@gmail.com	0	0	0	0	73	0.00	F
Arif Mahammad Thandar	ariffthandar77@gmail.com	0	0	0	0	73	0.00	F
Arpita Bhowmick	arpita202001@gmail.com	8	24	12	5	73	67.12	B+
BISWAJIT GHOSH	mrbiswajit14nov@gmail.com	0	0	0	0	73	0.00	F
Dona Sarkar	donasarkar2002@gmail.com	5	26	14	5	73	68.49	B+
Kuheli Biswas	rumibiswas486@gmail.com	13	26	12	5	73	76.71	A
Labani Barai	labani2000b@gmail.com	15	28	18	5	73	90.41	A+
Laboni Karmakar	labonikarmakar2000sss@gmail.com	16	24	6	5	73	69.86	B+
Md Mubeen Ghaffari Mandal	mubeenghaffari@gmail.com	0	0	0	0	73	0.00	F
Md Shorif Biswas	biswasshorif786@gmail.com	4	26	4	5	73	53.42	B
Mehedi Hasan Malithya	mehedihasanmalithya387@gmail.com	0	0	0	0	73	0.00	F
Moumita Pal	mitamou3949@gmail.com	2	4	0	0	73	8.22	F
Mrinmayee Biswas	mrinmayeebiswas330@gmail.com	3	26	14	5	73	65.75	B+
Pijush shil	pijushshil349@gmail.com	0	0	0	0	73	0.00	F
Pramita Chakraborty	pramitadaisy@gmail.com	12	26	14	5	73	78.08	A
Rahul Debnath	rockyvai21092000@gmail.com	16	26	6	5	73	72.60	A
RAKESH MONDAL	amirakesh2009@gmail.com	0	0	0	0	73	0.00	F
Ripan Pal	ripanpal1234@gmail.com	10	18	16	5	73	67.12	B+
Sakil Shaikh	shaikhsakil450@gmail.com	9	28	8	5	73	68.49	B+
Sharmistha Mondal	sharmisthamondal0003@gmail.com	4	18	10	5	73	50.68	B
Soma sarkar	sarkarsoma236@gmail.com	0	0	0	0	73	0.00	F
Somnath Ghosh	sg6657202@gmail.com	9	24	6	5	73	60.27	B+
Soumik ghosh	soumikghoshsoumikghosh6@gmail.com	0	0	0	0	73	0.00	F
Sreeja Pramanik	sreejapramanik18@gmail.com	0	0	0	0	73	0.00	F
Subhajit Saha	subhajit2001saha@gmail.com	0	0	0	0	73	0.00	F
Subhojit Ray	subhojitray06@gmail.com	7	24	4	5	73	54.79	B
Subrata pal	subratapal065@gmail.com	0	0	0	0	73	0.00	F
Sugata Biswas.	sugataab66@gmail.com	11	24	10	5	73	68.49	B+
Sujan Biswas	sujanbiswas10122001@gmail.com	0	0	0	0	73	0.00	F
Sumana Sarmin	sarminsumana031@gmail.com	10	20	12	5	73	64.38	B+
Susmita Biswas	susmitabiswas23591@gmail.com	15	24	12	5	73	76.71	A
Sutrishna Mandal	sutrishnamandal307@gmail.com	13	16	12	5	73	63.01	B+
Swagata Mondal	Swagata057@gmail.com	10	28	10	5	73	72.60	A
Swastic Roy	nanditagoswamiroy@gmail.com	0	0	0	0	73	0.00	F
Tapan Mistri	smj8@datamail.in	2	0	0	0	73	2.74	F
Tithi Biswas	biswastithi227@gmail.com	0	0	0	0	73	0.00	F
Utsa Biswas	utsabiswas599@gmail.com	12	20	8	5	73	61.64	B+
		Not an Active Participant						

Grading Scale	Grade
>=80	A+
>=70 but <80	A
>=60 but <70	B+
>=50 but <60	B
>=40 but <50	C
< 40	F

Certificate Awarded (Sample)



30 hours Online Certificate Course on

SUSTAINABLE ENVIRONMENTAL PLANNING: A MULTIDISCIPLINARY ACADEMIC INITIATIVE

in collaboration with IQAC and ECO CLUB, Karimpur Pannadevi College

from 5th April to 20th April 2022





Registration Window

1st April - 4th April, 2022

REGISTER NOW!

Course Co-ordinator: Sri Iftikar Rahaman, Assistant Professor, Department of Zoology

Registration Link: https://forms.gle/nBYxFikA5xeSPQk4A

30 hr Online Certificate Course on

"Sustainable Environmental Planning: A Multidisciplinary Academic initiative"

In collaboration with IQAC and Eco Club, Karimpur Pannadevi College

Course Schedule:

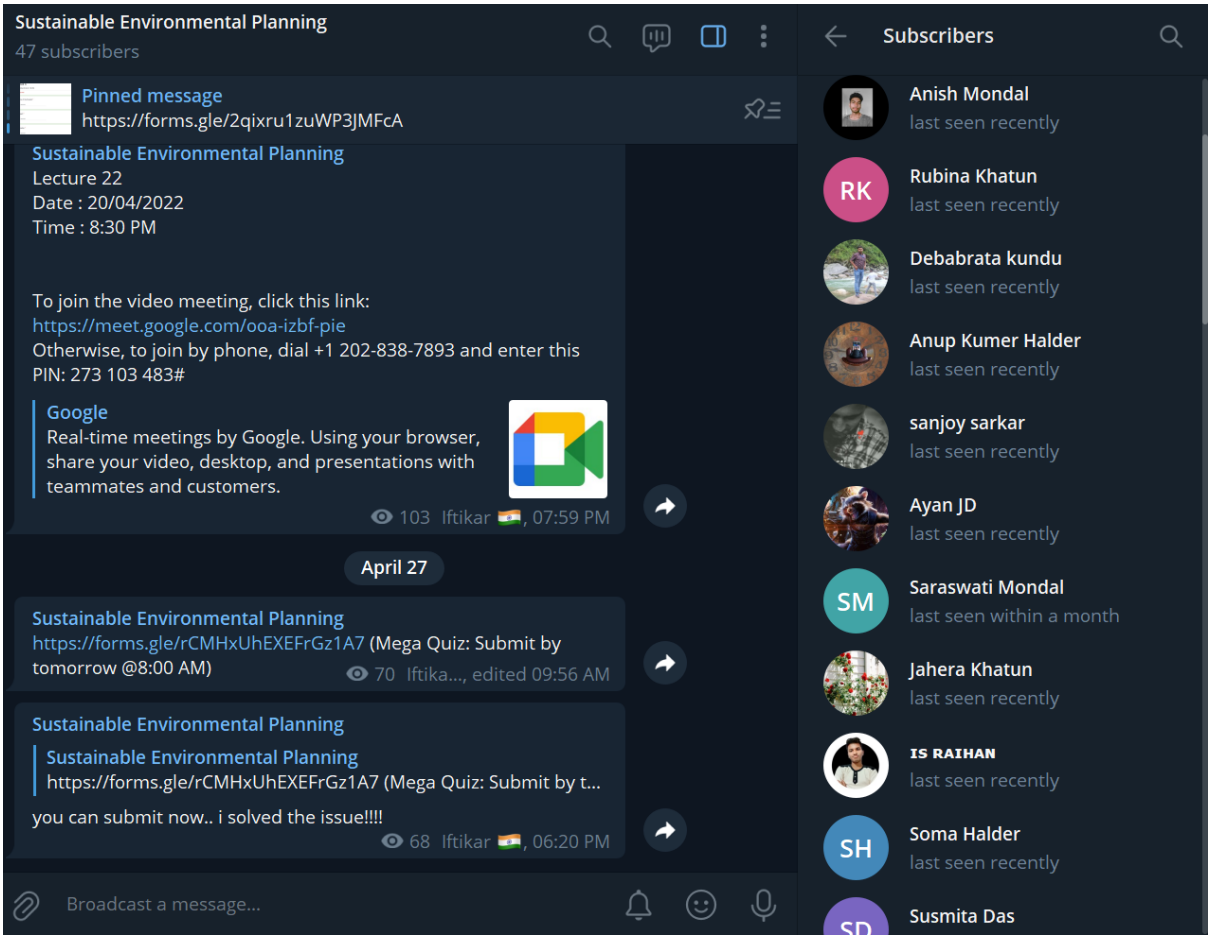
Sl No.	Date	Time	Name of the Topic	Name of the Resource Person
1	05-04-2022	8:30 PM-10:00 PM	Initiative Towards Green Governance in India: Issues and Policies	Dr Prasenjit Saha
2	06-04-2022	8:00 AM - 9:30 AM	Environment, Development and Human rights: A future Perspective- Lesson 1	Dr Prasenjit Saha
3	06-04-2022	8:30 PM-10:00 PM	Environment, Development and Human rights: A future Perspective- Lesson 2	Dr Prasenjit Saha
	06-04-2022	11:00 PM	Quiz	
4	07-04-2022	8:00 AM - 9:30 AM	Population Demography	Sri Iftikar Rahaman
5	08-04-2022	8:00 AM - 9:30 AM	Stochastic Perturbations and Demographic Stochasticity	Sri Iftikar Rahaman
6	08-04-2022	8:30 PM-10:00 PM	Population Viability Analysis in Conservation	Sri Iftikar Rahaman
	08-04-2022	11:00 PM	Quiz	

List of Registered Participants: (87)

Timestamp	Email Address	Name of the Student	Semester	Subject (You have to writ	Student ID Number (From	Access to a stable interne
4/1/2022 19:20:09	yasinbiswas2004@gmail.	Yasin Biswas	2nd Semester	Mathematics	21220031	I Agree
4/1/2022 19:20:46	sohanghosh91@gmail.co	Sohan Ghosh	4th Semester	Geography Honours	20130028	I Agree
4/1/2022 19:22:44	pijushbris@gmail.com	Pijush Pal	2nd Semester	Mathematics	21220022	I Agree
4/1/2022 19:33:15	mondalmousumi583@gm	Mousumi Mondal	2nd Semester	History Honours	21 140037	I Agree
4/1/2022 19:44:51	ananyadas32867@gmail.	Ananya Das	4th Semester	History	20140009	I Agree
4/1/2022 19:49:29	khadijakhatun@gmail.con	Khadija khatun	2nd Semester	Bengali honours	21110043	I Agree
4/1/2022 19:54:08	rokeyaparvin413@gmail.c	Rokeya parvin	4th Semester	Geography	20130044	I Agree
4/1/2022 20:06:05	ayanpandit191@gmail.co	Ayan Pandit	4th Semester	B.Sc General	20430004	I Agree
4/1/2022 20:08:35	arifamehebish@gmail.cor	Arifa Mehebish	2nd Semester	History	21140005	I Agree
4/1/2022 20:24:23	mondalriyanka913@gmai	Riyanka mondal	2nd Semester	B.A(political science hono	21160013	I Agree
4/1/2022 20:37:21	bimanb076@gmail.com	BIMAN BISWAS	4th Semester	Bengali HONS	2121021063	I Agree
4/1/2022 20:57:10	nehamondal202@gmail.c	Neha Mondal	4th Semester	Geography	279487	I Agree
4/1/2022 22:09:13	sanjoysarkar5316@gmail	sanjoy sarkar	2nd Semester	B. A .histroy honours	21140140	I Agree
4/1/2022 22:31:14	haldaramitkumar90@gma	AMIT KUMAR HALDAR	2nd Semester	HISTORY HONOURS	21140090	I Agree
4/1/2022 22:34:41	pijushmandal280@gmail.c	Pijush Mandal	2nd Semester	B.Sc.	21220021	I Agree
4/1/2022 22:38:11	smj8tm@gmail.com	Tapan Mistri	6th Semester	Mathematics honours	19220041	I Agree
4/1/2022 23:10:29	nsk8927105@gmail.com	Nayan sk	2nd Semester	Mathematics	21220020	I Agree
4/1/2022 23:20:11	hrishitaghosh80@gmail.c	Hrishita Ghosh	4th Semester	Chemistry honours	20210005	I Agree
4/2/2022 5:34:54	sourabhswarnakar623@g	Sourabh Swarnakar	4th Semester	Political science honours	20160023	I Agree
4/2/2022 5:45:55	mprolay09@gmail.com	Prolay Mondal	4th Semester	Geography	20130018	I Agree
4/2/2022 7:07:22	mdmarufhasan.now@gma	MD MARUF HASAN	2nd Semester	B.sc General	21430014	I Agree
4/2/2022 7:21:37	Moumitac206@gamil.com	Moumita Chatterjee	4th Semester	Chem hons	20210018	I Agree
4/2/2022 8:01:08	joydhard8@gmail.com	Swagatama joydhar	2nd Semester	English honours	21120034	I Agree
4/2/2022 8:12:56	sayanbiswas6557@gmail	Sayan Biswas	4th Semester	Geography Honours	JLM/2020/0365	I Agree
4/2/2022 8:57:57	mamonisharma2001@gm	Mamoni sharma	6th Semester	History honours	19140056	I Agree
4/2/2022 9:00:40	rajeshm202120@gmail.cc	Rajesh Mondal	6th Semester	History Honours	19140096	I Agree
4/2/2022 9:02:48	palmunni109@gmail.com	Munni pal	4th Semester	History	20140063	I Agree
4/2/2022 9:02:51	pritamkundu1501@gmail.	Pritam Kundu	2nd Semester	Bengali Honours	21110187	I Agree
4/2/2022 9:05:02	sudiphaldar904@gmail.cc	SUDIP HALDAR	2nd Semester	Bengali honours	21110216	I Agree
4/2/2022 9:06:21	anisha81234567@gmail.c	Anisha Mondal.	4th Semester	History Honours	20140011	I Agree
4/2/2022 9:06:51	baibhabbairagya162@gm	Baibhab Bairagya	2nd Semester	English	21120043	I Agree
4/2/2022 9:07:14	km4751322@gmail.com	Koushik Mondal	4th Semester	History	20140045	I Agree
4/2/2022 9:08:30	pritisarkar9775@gmail.co	Priti Sarkar	4th Semester	History honours	20140087	I Agree
4/2/2022 9:10:50	rs6602867@gmail.com	Riya Sarkar	4th Semester	Mathematics honours	20220029	I Agree
4/2/2022 9:14:21	kakalimondal800357@gr	Kakali mondal	2nd Semester	English honours	21120011	I Agree
4/2/2022 9:15:20	bhattacharyyaraktim2@g	Raktim Bhattacharyya	6th Semester	History	19140099	I Agree
4/2/2022 9:17:41	koyelmondal387@gmail.c	Koyel Mondal	2nd Semester	B.A in History Honours	21140025	I Agree
4/2/2022 9:30:21	Salmajahan97300@gmail	Salma Jahan	2nd Semester	History Honours	21140060	I Agree
4/2/2022 11:01:12	msudeshna71@gmail.cor	Sudeshna Mondal	2nd Semester	History hons	21140074	I Agree
4/2/2022 11:06:01	bsomen58@gmail.com	Somen Biswas	2nd Semester	BA GENERAL	21411916	I Agree
4/2/2022 11:07:53	madhumalachhanda131@	MADHUCHHANDA BHAL	6th Semester	B. A (History)	19140054	I Agree
4/2/2022 11:37:49	sampa7178@gmail.com	Sampa Mondal	4th Semester	History Honours	116	I Agree
4/2/2022 11:40:19	mimibiswas160@mail.cor	Mimi Biswas	4th Semester	History (Honours)	60	I Agree
4/2/2022 12:19:36	mandaljabedaktar@gmail	JABED AKTAR MANDAL	6th Semester	History(Honours)	19140045	I Agree
4/2/2022 12:48:07	shaikhmintaj@gmail.com	mintaj shaikh	2nd Semester	B.a Bengali honours	21110223	I Agree
4/2/2022 13:44:12	rahmatullahsharif2001@g	Rahmatullah Sharif	2nd Semester	Mathematics (Honours)	21220024	I Agree
4/2/2022 15:33:16	www.bijoyhalders@gmail.	Bijoy Halder	2nd Semester	History Honers	21140104	I Agree
4/2/2022 16:22:09	saraswatimondal0603@g	Saraswati Mondal	4th Semester	History(Honours)	20140122	I Agree
4/2/2022 17:44:04	sakimmondal879@gmail.c	Sakim Mondal	2nd Semester	Chemistry Honours	21210021	I Agree
4/2/2022 18:16:29	sujoymondal5425@gmail	Sujoy Mondal	2nd Semester	Political science hons	21160045	I Agree
4/2/2022 18:56:08	js9407941@gmail.com	ASMINA KHATUN	6th Semester	Political science (Honours	19160003	I Agree
4/2/2022 19:06:03	km837769@gmail.com	Aruna khatun	2nd Semester	Bengali honours	21110010	I Agree
4/2/2022 19:08:46	riyaswarnakar04@gmail.c	Riya Swarnakar	4th Semester	History honours	20140104	I Agree
4/2/2022 20:01:18	palsukanya926@gmail.co	Sukanya pal	4th Semester	History Hons	20140138	I Agree
4/3/2022 9:47:32	mondalanish370@gmail.c	Anish Mondal	4th Semester	Geography Honours	20130001	I Agree
4/3/2022 10:28:53	dsmadhu89@gmil.com	Madhumita Das	2nd Semester	Bengeli	21110049	I Agree
4/3/2022 12:33:47	rimihalder742305@gmail.	Soma Halder	2nd Semester	History honours	21140071	I Agree
4/3/2022 15:18:04	alaminshaikh7488@gmail	Alamin Shaikh	2nd Semester	History	21140088	I Agree
4/3/2022 17:22:28	amrito1324@gmail.com	2710348	4th Semester	History	2710348	I Agree
4/3/2022 18:13:18	poulami.g13@gmail.com	Poulami Ghosh	6th Semester	History Honours	19140083	I Agree
4/3/2022 20:44:48	punambiswas14@gmail.c	Punam Biswas	4th Semester	Geography Honours	20130019	I Agree
4/3/2022 22:32:05	lopabiswas332@gmail.co	Lopa Biswas	4th Semester	Geography honours	20130012	I Agree

4/3/2022 23:55:43	bivashdas062@gmail.con	Bivas Das	2nd Semester	Ba. honours	21140106	I Agree
4/3/2022 23:56:21	rajbappa040@gmail.com	BAPPA RAJ SHIL	4th Semester	HISTORY	20140023	I Agree
4/4/2022 1:02:21	pikum31@gmail.com	Subhadip Mondal	4th Semester	GA GENERAL	20411242	I Agree
4/4/2022 4:04:07	mubaydulkhan1995@gma	Rubina Khatun	2nd Semester	Pol. Sc. Hons.	21160014	I Agree
4/4/2022 7:21:39	alisahebmondal440@gmi	Ali Saheb Mondal	4th Semester	History Honours	20140148	I Agree
4/4/2022 9:00:42	abdulgaffarbiswas98@gr	Abdul Gaffar Biswas	2nd Semester	B.A. General	21410942	I Agree
4/4/2022 11:29:26	princejoy5161@gmail.con	Subhash Das	2nd Semester	English	21120067	I Agree
4/4/2022 11:29:27	joyeetamandal24@gmail.	Joyeeta Mandal	2nd Semester	History	21140022	I Agree
4/4/2022 11:34:02	paulananya65@gmail.cor	Ananya paul	4th Semester	Political science	20160002	I Agree
4/4/2022 11:40:59	minhajbiswas548@gmail.	Minhaj Biswas	2nd Semester	History	21140115	I Agree
4/4/2022 12:40:38	debabratakundu1111@gr	Debabrata kundu	4th Semester	Geography hons	20130036	I Agree
4/4/2022 14:32:57	somir3277@gmail.com	Samir mondal	2nd Semester	History (Honours)	21140136	I Agree
4/4/2022 15:03:03	samsujjaman551@gmail.(	Samsujjaman	2nd Semester	Physics (B.sc honours)	21230022	I Agree
4/4/2022 19:09:02	khatunferoja221@gmail.c	FIROJA KHATUN	6th Semester	Political Science	19160008	I Agree
4/4/2022 19:42:22	suvomoymondal52@gma	Suvomoy mondal	6th Semester	Pol.sc(H)	19160035	I Agree
4/4/2022 20:00:27	rimpadey566@gmail.com	Rimpa Dey	2nd Semester	History Honours	21140049	I Agree
4/4/2022 20:00:38	Sakinakhatun80224@gm	Sakina Khatun	2nd Semester	History Honours	21140059	I Agree
4/4/2022 20:11:55	jaherakhatun724@gmail.(	Jahera Khatun	2nd Semester	Political Science Honors	21160005	I Agree
4/4/2022 21:12:25	susmitadas2003ui@gmail	Susmita Das	2nd Semester	History Honours	21140078	I Agree
4/4/2022 23:40:35	iraihan997@gmail.com	Raihan Islam Sheikh	2nd Semester	Bengali	21110224	I Agree
4/5/2022 9:27:47	sahinmalitha01@gmail.co	Sahin malitha	2nd Semester	History	21140132	I Agree
4/5/2022 9:31:11	premomoysharma@gmail	Premomoy sharama	6th Semester	Political science Hourns	19160019	I Agree
4/5/2022 13:37:48	utpalbiswas63522@gmail	Utpal Biswas	4th Semester	B.sc.General Bio	20430023	I Agree
4/5/2022 13:44:36	anupkumarh61@gmail.co	Anup Kumar Halder	4th Semester	B.Sc. General Bio	20430001	I Agree
4/5/2022 15:43:25	sujan.reply121@gmail.co	Sujan Shaikh	6th Semester	Political Science	19160037	I Agree

Official Communication with Participants via Telegram Channel



Attendance Report (Yellow indicates Eligible candidates regarding minimum Class hour completion):

CLASS DATE	5/4 Tue	6/4 Wed	6/4 Wed	7/4 Thu	8/4 Fri	8/4 Fri	9/4 Sat	10/4 Sun	11/4 Mon	11/4 Mon	12/4 Tue	13/4 Wed	14/4 Thu	14/4 Thu	16/4 Sat	16/4 Sat	17/4 Sun	17/4 Sun	18/4 Mon	18/4 Mon	19/4 Tue	19/4 Tue	20/4 Wed	20/4 Wed	Total Hours
Raktim Bhattacharyya	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	36
Madhuchhanda Bhaumik	0	0	1.5	0	0	0	1.5	1.5	1.5	1.5	1.5	1.5	0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	0	0	1.5	24
Punam Biswas	1.5	1.5	1.5	1.5	1.5	1.5	1.5	0	0	1.5	1.5	1.5	0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	0	30
Prolay Mondal	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	0	34.5
Sakim Mondal	1.5	0	0	0	0	1.5	1.5	1.5	0	1.5	1.5	1.5	0	0	0	1.5	0	1.5	0	0	0	0	0	0	13.5
Pijush Pal	1.5	0	1.5	1.5	1.5	1.5	1.5	0	1.5	1.5	1.5	1.5	0	0	0	1.5	0	0	0	0	0	0	0	0	16.5
Rahmatullah Sharif	0	0	0	0	0	1.5	0	0	0	1.5	1.5	1.5	0	0	0	1.5	0	0	0	0	0	0	0	0	7.5
Sourabh Swarnakar	0	0	1.5	1.5	1.5	1.5	0	1.5	1.5	1.5	1.5	1.5	1.5	0	1.5	1.5	0	0	0	0	0	0	0	0	18
Alamin Shaikh	1.5	1.5	0	0	0	0	0	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	7.5
Ayan Pandit	1.5	1.5	0	1.5	1.5	0	0	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	10.5
Koushik Mondal	1.5	0	1.5	1.5	1.5	1.5	1.5	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	13.5
Lopa Biswas	1.5	1.5	1.5	0	1.5	1.5	0	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	12
Md Maruf Hasan	1.5	1.5	0	0	1.5	0	0	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	1.5	0	0	0	0	12
Rokeya Parvin	1.5	1.5	1.5	1.5	0	0	1.5	1.5	1.5	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	15
Sohan Ghosh	1.5	1.5	1.5	0	0	0	0	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	9
Somen Biswas	1.5	1.5	1.5	1.5	0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	0	1.5	0	0	0	0	1.5	0	1.5	1.5	1.5	25.5
Sayan Biswas	0	1.5	0	1.5	0	0	0	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	7.5
Neha Mondal	0	0	1.5	0	1.5	0	1.5	0	1.5	1.5	1.5	1.5	0	1.5	1.5	0	1.5	1.5	1.5	0	1.5	0	0	0	19.5
Rubina Khatun	0	0	0	0	0	1.5	0	0	1.5	1.5	1.5	1.5	0	0	0	0	0	1.5	0	0	0	1.5	1.5	1.5	13.5
Sakina Khatun	0	0	0	0	0	0	0	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	4.5
Anish Mondal	0	0	0	0	0	0	0	0	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	4.5
Sanjoy Sarkar	0	0	0	0	0	1.5	0	1.5	0	1.5	1.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	7.5
Biman Biswas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Samsujjaman	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	Sustainable Environmental Planning: Mark Sheet and Detailed Record of Participants																
		Quiz 1		Quiz 2		Quiz 3		Quiz 4		Quiz 5		Mega Quiz		Total	Percentage	Grade	Attendance (Watch Hour)	Status of Receiving Certificate
		Marks	Full	Marks	Full	Marks	Full	Marks	Full	Marks	Full	Marks	Full				in hr.	
1	Raktim Bhattacharyya	6	8	4	10	5	10	8	10	9	10	20	24	52	72.22222222	A	36	Eligible
2	Madhuchhanda Bhaumik	6	8	6	10	5	10	6	10	8	10	AB	24	31	43.05555556	C	24	Eligible
3	Punam Biswas	6	8	4	10	7	10	10	10	7	10	22	24	56	77.77777778	A	30	Eligible
4	Prolay Mondal	6	8	4	10	5	10	4	10	AB	10	AB	24	19	26.38888889	F	34.5	Not Eligible
5	Sakim Mondal	AB	8	8	10	5	10	8	10	10	10	18	24	49	68.05555556	B+	13.5	Not Eligible
6	Pijush Pal	6	8	6	10	8	10	10	10	AB	10	AB	24	30	41.66666667	C	16.5	Eligible
7	Rahmatullah Sharif	AB	8	8	10	7	10	AB	10	AB	10	AB	24	15	20.83333333	F	7.5	Not Eligible
8	Sourabh Swarnakar	4	8	4	10	2	10	AB	10	AB	10	12	24	22	30.55555556	F	18	Not Eligible
9	Alamin Shaikh	AB	8	6	10	AB	10	AB	10	AB	10	AB	24	6	8.333333333	F	7.5	Not Eligible
10	Ayan Pandit	AB	8	AB	10	AB	10	AB	10	AB	10	AB	24	0	0	F	10.5	Not Eligible
11	Koushik Mondal	6	8	2	10	AB	10	AB	10	AB	10	AB	24	8	11.11111111	F	13.5	Not Eligible
12	Lopa Biswas	6	8	AB	10	9	10	AB	10	AB	10	AB	24	15	20.83333333	F	12	Not Eligible
13	Md Maruf Hasan	AB	8	AB	10	AB	10	AB	10	AB	10	16	24	16	22.22222222	F	12	Not Eligible
14	Rokeya Parvin	8	8	4	10	AB	10	AB	10	AB	10	AB	24	12	16.66666667	F	15	Not Eligible
15	Sohan Ghosh	8	8	8	10	7	10	AB	10	AB	10	AB	24	23	31.94444444	F	9	Not Eligible
16	Somen Biswas	6	8	0	10	5	10	10	10	6	10	16	24	43	59.72222222	B	25.5	Eligible
17	Sayan Biswas	AB	8	AB	10	AB	10	AB	10	AB	10	AB	24	0	0	F	7.5	Not Eligible
18	Neha Mondal	8	8	AB	10	AB	10	AB	10	AB	10	AB	24	8	11.11111111	F	19.5	Not Eligible
19	Rubina Khatun	6	8	6	10	6	10	10	10	7	10	14	24	49	68.05555556	B+	13.5	Not Eligible
20	Sakina Khatun	AB	8	AB	10	AB	10	AB	10	AB	10	AB	24	0	0	F	4.5	Not Eligible
21	Anish Mondal	AB	8	AB	10	AB	10	AB	10	AB	10	AB	24	0	0	F	4.5	Not Eligible
22	Sanjoy Sarkar	AB	8	AB	10	AB	10	10	10	AB	10	AB	24	10	13.88888889	F	7.5	Not Eligible
23	Biman Biswas	AB	8	2	10	AB	10	AB	10	AB	10	AB	24	2	2.777777778	F	0	Not Eligible
24	Samsujjaman	AB	8	4	10	AB	10	AB	10	AB	10	AB	24	4	5.555555556	F	0	Not Eligible

Fulfilment of required Watch hour (50% of total 30 hours)

Eligible to receive a certificate upon fulfilment of Watch hour and surpassing the 40% Passing marks.

Not Eligible to receive a certificate

30 hr Online Certificate Course on

"Sustainable Environmental Planning: A Multidisciplinary Academic initiative"

In collaboration with IQAC and Eco Club, Karimpur Pannadevi College

From 5th April- 20th April 2022

List of Successful Participants

Here is the list of Successful Participants of 30 hr Online Certificate Course on "Sustainable Environmental Planning: A Multidisciplinary Academic initiative" in collaboration with IQAC and Eco Club, Karimpur Pannadevi College, organized from 5th April 2022 to 20th April 2022.

Best wishes to all.

Sustainable Environmental Planning: Mark Sheet of Successful Participants				
Name	Percentage Scored (%)	Grade	Grade Scale	
Punam Biswas	77.7	A	Score≥95%	Excellent (EX)
Raktim Bhattacharyya	72.2	A	80%≤Score<95%	A+
Somen Biswas	59.7	B	70%≤Score<80%	A
Madhuchhanda Bhaumik	43.05	C	60%≤Score<70%	B+
Pijush Pal	41.6	C	50%≤Score<60%	B
			40%≤Score<50%	C
			Score<40%	Failed (F)

Rahaman

(Sri Iftikar Rahaman)
(Assistant Professor)
Course Co-ordinator
and Joint Convenor,Eco Club
Karimpur Pannadevi College