



SERAMPORE GIRLS' COLLEGE

(Affiliated to University of Calcutta)

Department of Geography

Serampore Girls' College, 13, T.C. Goswami Street, Serampore, Hooghly - 712201, West Bengal,



Report of Department: Geography Session - 2025-2026



STUDENTS PROFILE

Number of students in the Department of Geography

	1 st year		2 nd year		3 rd year		4 th Year	
	1st Sem (CCF)	2nd sem (CCF)	3rd Sem (CCF)	4th Sem (CCF)	5 th sem (CCF)	6 th sem (CCF)	7 th Sem (CCF)	8 th Sem (CCF)
Honours						-		
2025-August	20	-	28	-	35	-		
2026-March		19	-	28		35		
General								
2025-August	10		12	-	06	-		
2026-March	-	10	-	10	-	06		

Total No of students:...**144**

FACULTIES OF THE DEPARTMENT

Total Number of Teachers 2025-2026

Full time Faculty: 05
(01- Assistant Professor & 04- SACT)

Total Number of Teachers (2025-2026)

Full Time	SACT-I	TOTAL
01	04	05

STUDENT' S TEACHER RATIO

❑ TEACHERS STUDENTS RATIO (TOTAL)- 1:29

CLASS DISTRIBUTION PATTERN

According to the new semester system (2025-2026) 16 classes are allotted to the Assistant Professor and 12 classes for whole time (SACT) per week

Distribution of class for Session 2025 (odd sem)

Class	Dr. Asraful Alam	TANIYA KAR	Moumita Kundu	TUMPA HUDUT	PRIYANKA DEY
Theory	10	7	7	7	7
Practical	6	5	5	5	5
Total	16	12	12	12	12

Name of the Faculty Members	Ist Semester Honours & General		IIIrd Semester Honours & General		V Semester Honours & General		Total
	Theory	Practical	Theory	Practical	Theory	Practical	
Dr. Asraful Alam	3	2	3	2	3	3	16
Taniya Kar	2	1	2	2	3	2	12
Moumita Kundu	2	1	2	2	3	2	12
Priyanka Dey	2	1	2	2	3	2	12
Tumpa Hudut	2	1	2	2	3	2	12

CLASS DISTRIBUTION PATTERN

According to the new semester system (2025-26) 16 classes are allotted to the Assistant Professor and 12 classes for whole time (SACT) per week

Distribution of class for Session 2025-26 (Even sem)

Class	Dr. Asraful Alam	TANIYA KAR	Moumita Kundu	TUMPA HUDUT	PRIYANKA DEY
Theory	10	7	7	7	7
Practical	6	5	5	5	5
Total	16	12	12	12	12

Name of the Faculty Members	Ist Semester Honours & General		IIIrd Semester Honours & General		V Semester Honours & General		Total
	Theory	Practical	Theory	Practical	Theory	Practical	
Dr. Asraful Alam	3	2	3	2	3	3	16
Taniya Kar	2	1	2	2	3	2	12
Moumita Kundu	2	1	2	2	3	2	12
Priyanka Dey	2	1	2	2	3	2	12
Tumpa Hudut	2	1	2	2	3	2	12

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August, 2025-2026 ROUTINE SLOT FOR ODD SEMESTER

Geography

Serampore Girls' College Routine Slot for Sem-II, IV and VI (2025-26)										
	Sem	9:45-10:45		10:45-11:45		11:45-12:45		12:45-1:45		2:00-3:00
Monday	II	Major-Minor Gr-2 MDC Sub-2		Major MDC-SEC	TH	Major Minor Gr-1 MDC Sub-1	PD	Major	MK	3:00-4:00
	IV	Major	TK	Major	TK	Major AEC-MDC	MK	Major Minor MDC Minor	TH	CVAC
Tuesday	II	Major		Major-Minor Gr-1 MDC Sub-1	AA	Major AEC-MDC	PD	Major Minor MDC Minor	TH	MDC Sub-1
	IV	Major	PD	Major Minor MDC Minor	PD	Major MDC Sub-2	TH	Major	MK	MDC Sub-2
	VI							Major	MK	CVAC
Wednesday	II			AEC-Major MDC-SEC		Major Minor Gr-2 MDC Sub-2		Major	TH	AEC Major
	IV	Major MDC Sub-1	TH	Major MDC Sub-2	TH	Major MDC Sub-2	PD	Major AEC-MDC	AA	Major Minor MDC Sub-1
	VI		PD						TH	Major MDC Sub-2
Thursday	II	Major Minor Gr-1 MDC Sub-1	TK	Major CVAC-MDC	AA	Major Minor Gr-2 MDC Sub-2		Major MDC Sub-2	TK	Major Minor MDC Minor
	IV	MDC Sub-1	AA	MDC Sub-1	TK	AEC-Major MDC Sub-2		Major	AA	Major MDC Sub-1
	VI							Major	AA	Major MDC Sub-2
Friday	II			Major MDC-SEC	TK	Major Minor Gr-1 MDC Sub-1	MK	Major MDC Minor	TH	Major MDC Sub-1
	IV	MDC Sub-1	TH	MDC Sub-2		Major Minor MDC Minor	TK	Major AEC-MDC	TK	Major MDC Sub-2
	VI							Major	TK	Major MDC Sub-2
Saturday	II	MDC-SEC		Major Minor Gr-2 MDC Sub-2		Major	AA	MDC Minor	PD	Major MDC Sub-2
	IV	Major Minor MDC Minor	MK	Major MDC Sub-1	AA					Major Minor MDC Minor
	VI		AA		MK					
						Major MDC Minor	MK	Major Minor MDC Sub-2	AA	Major MDC Minor

Sem-2 MDC SUB-1 - GEO
MAJOR MINOR-GR-1, GR-2 SEC(MDC) X

Sem-4 Major Minor MDC-2 MDC-SUB-1 MDC MINOR

AA-16
TK, MK, TH, PD = 12 each

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JANUARY, 2026, CLASS ROUTINE SLOT FOR EVEN SEMESTER

SERAMPORE GIRL'S COLLEGE						
DEPARTMENT: GEOGRAPHY		JANUARY-JUNE		EVEN SEMESTER		SESSION 2024-2025
DAYS	9.45-10.45	10.45-11.45	11.45-12.45	12.45-1.45	2.00-3.00	3.00-4.00
MONDAY	Major - TH	M GEO(MN) + MDC - TH MDC - 1 - TK	IDC - TH Major - TK	MDC - minor Major - minor P.D GEOA - 6 - MK	M GEO - MK	Major - MK ENVS - PD
TUESDAY	Major - Minor MDC - Minor M - K	Major - MK M GEO - PD	MDC - 1 - MK	IDC - AA GEOA - 6 - PD Major - TH	ENVS - A - A Major - TH	Major - AA MDC - 1 - TH
WEDNESDAY	Major - TK M GEO - TH	MDC - 1 - TK M GEO(MN) - AA	MDC - 1 - AA M GEO - TK GEOG(6) - TH	Major - MK	Major - AA GEOG - 6 - PD GEOA - 6 - MK	Major - PD
THURSDAY	Major - AA	M GEO(MN) PD GEOG - 6 - AA	M GEO - PD GEOA - 6 - TK	Major - minor MDC - minor AA IDC - PD GEOA - 6 - TH	Major - TH	
FRIDAY	Major - PD	MDC - 1 - PD M GEO - AA GEOG - 6 - TK	Major - PD IDC - MK GEOA - 6 - TK	Major - TK MDC - 1 - AA GEOA - 6 - TH	Major - MN MDC - minor M GEO - TH GEOA - 6 - AA	Major
SATURDAY	M GEO - AA Major - TK	M GEO(MN) - TK GEOG - 6 - AA	Major - Minor MDC - minor TK GEOA - 6 - MK	Major - MK	Major - AA	

Time Day	9:45-10:45	10:45-11:45	11:45-12:45	12:45-1:45	2:00-3:00	3:00-4:00
Monday	Major SEC MDC - PD	Major Dsec - I - TK Major Dsec - HK MDC	Major MN - I - MDC Major Dsec - TH Major Dsec - TK MDC Minor - PD	Major Minor MN - TK MDC SEC - NK		
Tuesday		Major MN - I - NK MDC I - NK Major CC - AA	Major CC - I - TH Major CC - MK MDC Sub 1 - AA	Major SEC - PD MDC SEC - NK Major MN - I - AA (H) Major Dsec - TH MDC - CC - NK	Major CC - AA ENVS - (H) TH Major SEC - PD	
Wednesday		Major SEC - I - AA MDC - I - AA Major MN - I (H) MDC - MN - CC - TK	IDC - PD/MK Major CC - TK MDC MN - CC - MK	Major MN - TH MDC - CC - TK Major MN - I - PD MDC - CC - TK	ENVS (MDC) - PD M Major CC - TH	Major CC - AA
Thursday	Major CC - TK	Major CC - I - AA Major CC - PD MDC (UN) - TK	Major SEC - I - TK MDC SEC - I - TK Major Dsec - PD Major MN - I - TH MDC MN - CC - TH	ENVS (MDC) - AA Major MN - TH	IDC - AA/TH Major Dsec - AA/TH	Major Dsec - AA MDC Minor -
Friday		Major SEC - MK MDC SEC - MK Major CC - PD MDC MN - CC - AA Major SEC - TK	Major CC - I - TH MDC - I - TH Major MN - I - TH MDC CC - MK MDC CC - PD	Major MN - TH Major - MN - PD MDC - CC - TK	Major CC - AA Major MN - TH	Major CC - AA
Saturday	Major CC - MK	Major CC - MK Major SEC - AA	Major CC - TK Major Dsec - AA MDC Minor - MK	Major CC - TK MDC - CC - TK Major Minor MN - AA		
						Block - 1st Sem. Green - 3rd Sem. Red - 5th Sem.

DEPARTMENTAL CALENDAR :2025-26

Serampore Girls' College

(Estd.: 1981)

Re-accredited by NAAC : Grade B++ (3rd Cycle)

13, T. C. GOSWAMI STREET, SERAMPORE, HOOGHLY. PIN-712 201, WEST BENGAL.

E-mail : serampore_girls_college@yahoo.co.in

Website : www.seramporegirlscollege.org

Ph. : (033) 26527850

Ref. No.

Date

ACADEMIC CALENDAR FOR ODD SEMESTER 1ST, 3RD AND 5th-

2025-2026

1- COMMENCEMENT OF CLASSES FOR 1 ST , 2 ND AND 5 TH HONS AND GENERAL	5 th Semester- August 2025 3 rd Semester- September 2025 1 st Semester- August 2025
2- Assessment- CONTINUOUS INTERNAL ASSESSMENT FOR 5 th and 1 st SEMESTER - HONOURS AND Multi-disciplinary course SPECIAL TEST EXAMINATION FOR SEMESTER I	DECEMBER 9th and 10 th - 2025 FEBRUARY 2 ND WEEK 2026
3- Problem Solving Method: - a) Doubt Clearance b) Open House c) Remedial Classes d) Parents- Teachers Meeting	Within 7 days from the date of the End of the Examination.
4-ACADEMIC ACTIVITIES A) <u>EXPERIENTIAL LEARNING</u> - STUDY TOUR, BOOK READING, PROJECT, INTERNSHIP B) <u>PARTICIPATORY LEARNING</u> - GROUP DISCUSSION, DEBATE, QUIZ, STUDENT SEMINAR, WALL MAGAZINE, E-MAGAZINE, POSTER COMPETITION, OPEN HOUSE, PEER TEACHING, DEPARTMENTAL SEMINAR/LECTURE BY EMINENT PERSON, FACULTY EXCHANGE - with	1- Celebration of International Women's Day, March 2026. 2- Celebration of Earth Day and Model Competition-April 2026. 3- Food Bazar- 13th January 2026. 4- Fresher's Welcome and Awarding the merit of the Meritorious students- 1 st November 2025. 5- Intra-college Cultural competition- 17 th December 2025. 6- AIDS Awareness Medical Camp by Women Cell - 12 th December 2025. 7- Annual Sports- held on 20.12.2025.



DEPARTMENTAL CALENDAR :2025-26

MoU (compulsory) - in case of other Institution

C) PROBLEM SOLVING-

D) BLENDED MODE OF TEACHING-ICT

E) CELEBRATION OF DAYS BY THE DEPARTMENT/ NCC AND NSS / OTHER CELL OF THE COLLEGE

JANUARY-

- 12TH. NATIONAL YOUTH DAY
- 15TH. ARMY DAY
- 23RD. NETAJI BIRTHDAY
- 24TH. NATIONAL GIRLS' CHILD DAY
- 25TH. NATIONAL VOTERS DAY
- 26TH. REPUBLIC DAY
- 30TH. MARTYRS' DAY

FEBRUARY-

- 4TH. WORLD CANCER DAY
- 14TH. SARASWATI PUJA
- 20TH - WORLD DAY OF SOCIAL JUSTICE
- 21ST. INTERNATIONAL MOTHER LANGUAGE DAY
- 27TH. WORLD SUSTAINABLE ENERGY DAY
- 28TH. NATIONAL SCIENCE DAY

MARCH-

- 3RD. WORLD WILDLIFE DAY
- 8TH. INTERNATIONAL WOMEN'S DAY
- 16TH. NATIONAL VACCINE DAY
- 22ND. WORLD WATER DAY
- 24TH. BASANTA UTSAV

APRIL-

- 14TH. AMBEDKAR JAYANTI
- 18TH - WORLD HERITAGE DAY

8. Vivekananda Jayanti Celebration and Annual Social for Current Students of Serampore Girls' College - January 13, 2026.

9. Independence Day Celebration - August 15, 2025.

10- CONSTITUTION Day-26.11.2025

11- NSS Program on Women Empowerment- 16.12.2025

12- Republic Day Celebration- January 26, 2026.

13- International Mother Language Day- February 21, 2026.

14- Basanta Utsav- March 2026.

15- Art and Craft Exhibition- ~~May 2026~~ Sep 2025

16- Rabindra Jayanti- September 2025.

17- Students Week Celebration- 2nd January- 8th January 2026.

18- International Yoga Day- June 2026.

INTRA DEPARTMENTAL-QUIZ, DEBATE, ART, SPORTS AND OTHER ACTIVITIES AND COMPETITION

OTHER DAYS CELEBRATION AS PER CALENDAR



DEPARTMENTAL CALENDAR :2025-26

- 22ND- WORLD EARTH DAY
- 23RD- WORLD BOOK DAY
- 23RD- ENGLISH LANGUAGE DAY
- 24TH- NATIONAL PANCHAYATI DAY
- 25TH- WORLD MALARIA DAY

MAY

- 3RD- PRESS FREEDOM DAY
- 7TH- RABINDRA JAYANTI

JUNE

- 5TH- WORLD ENVIRONMENT DAY
- 7TH- WORLD FOOD SAFETY DAY
- 8TH- WORLD OCEAN DAY
- 12TH- WORLD DAY AGAINST CHILD LABOUR
- 14TH- WORLD BLOOD DONOR DAY
- 21ST- INTERNATIONAL YOGA DAY
- 26TH- INTERNATIONAL DAY AGAINST DRUG ABUSE

Celebration of other significant days is also acknowledged by the institution

F) CAREER COUNSELLING BY THE DEPARTMENT FOR THE STUDENTS OF DIFFERENT SEMESTER BY THE CAREER COUNSELLING CELL AND OTHER BODY

G) SKILL ENHANCEMENT PROGRAM AND CAMPUS PLACEMENT.

H)- OUTREACH PROGRAMME BY DEPARTMENT/ NSS AND NCC/ COLLEGE



5-FEEDBACK BY THE STUDENT

BEFORE THE COMMENCEMENT OF INTERNAL AND TUTORIAL EXAMS FOR ALL SEMESTER.

6-SUBMISSION OF TERM PAPER
INTERNAL, TUTORIAL, FINAL EXAM
FOR ALL SEMSTER

AS PER UNIVERSITY OF CALCUTTA
REGULATION(S)

Soma Roy
Principal

Upasana Roy
Convenor & IQAC Coordinator

Dipankar Kaibartya
Joint Convenor

Aritra Ghosh
Joint Convenor

Dr Soma Roy (Jana)

Dr Upasana Roy Barman

Dr Dipankar Kaibartya

Dr Aritra Ghosh

Principal
Serampore Girls' College
Serampore, Hooghly

Convenor, Academic Committee
Serampore Girls' College
Serampore, Hooghly

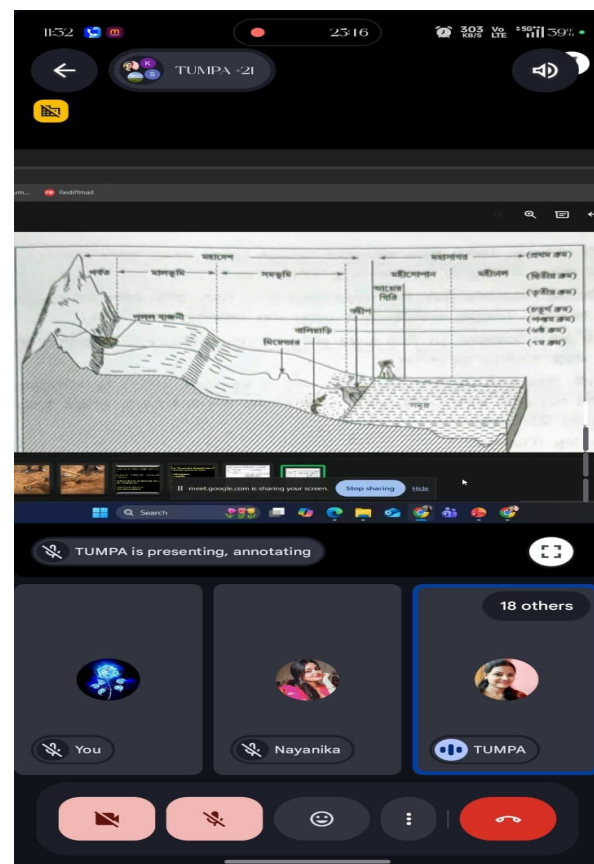
USE OF ICT IN TEACHING LEARNING PROCESS

Objective: Teachers of the department of geography use information communication and technology (ICT) tools for effective teaching learning in the classroom. With the intention to develop critical and innovative thinking and brainstorming teaches use the ICT tools including E-resources, techniques like Google classroom, Google meet PPT slide, What's app.

**Geography Class room: Types of ICT facilities: Projector,
Wi-Fi, Laptop Room No: SV35&SV34
Geography GIS Lab room: Computer, Wi-Fi**

Outcome:

- Use of ICT reduced irregularity or low attendance .
- Upgrading the use of teaching learning material from traditional to the modern use of ICT tools helps and prepares students to cope up with the trend of 21st century .
- The pandemic has significantly changed the way students are taught. The physical classes in the colleges have been replaced by online live/recorded sessions at home. And smart/mobile phones have taken the place of books.
- It helps teachers and students both for self learning and develop confidence.



Online class 4th sem Hons
taken by Tumpa Hudut Madam
30/4/2026

Experiential learning:

Experiential learning:	Venue	Event	Semester	Date
Soil Testing	Geography Department		SEMESTER: VI(HONS)	6 months

SOIL TESTING



Objectives:

1. Sampling of soil and water.

2. General parameters:

a) To observe the colour of the sample.

b) To take the pH of the sample.

3. To determine the Salinity content of soil samples.

4. To find out the Organic Carbon of soil samples.

5. To observe the NPK (Nitrogen, Phosphorus and potassium) of soil samples.



**Department Of Geography
Serampore Girls' College**

Category of saline soil	Salinities of soil (%)	Classifications Index description
None	<0.2	Common crops can grow normally
Mildly	0.2 – 0.4	Cotton grows normally but wheat is restricted
Moderately	0.4 – 0.6	Growth of cotton is restricted
Heavily	>0.6	Crops do not exist but salt tolerance posture can survive

Refractometer

Salinity

Problems Solving

Experiential learning:	Venue	Event	Semester	Date
Projects	Geography Department	Hazard Management lab, Code: GEOM-DSCC11-P	SEMESTER: V(HONS)	6 months

DEPARTMENTAL PROJECT WORK

Name of Course: HAZARD MANAGEMENT LAB

Code: GEOM-DSCC11-P

Course Objective:

1. To make use of existing knowledge in order to discover new knowledge.
2. To make sure that the learner does their own research and comes up with practical solutions to the concept they are trying to learn or the problem that they are trying to solve.
3. To study the vulnerability of different types of hazards in the real world and how to protect themselves in real-life situations.
4. To develop their time management skill.

Duration: 6 months

Students participated: 35

Topic: Flood, Noise pollution,

Air pollution, Road accident, Rail accidents.



Name of Teachers:. Dr Asraful Alam (Assistant Professor and HOD, Dept of Geography, Serampore Girls' College),

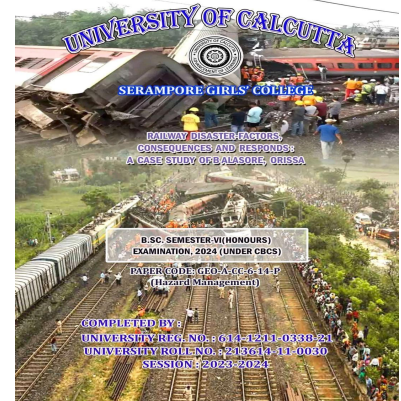
Topic: Flood

II)TumpaHudut(Teacher, Dept of Geography,Serampore Girls' College)

Topic: Noise Pollution

iii.Priyanka Dey (Teacher, Dept of Geography, Serampore Girls' College)

Topic: Air pollution.



IV. Taniya kar (Teacher, Dept of Geography, Serampore Girls' College) **Topic: Road Accident**

V. Moumita Kundu (Teacher, Dept of Geography. Serampore Girls' College) **Topic:Rail Accidents**

Assistant: i. Mr. Tarun Kr. Pal (Lab Assistant, Dept of Geography, Serampore Girls' College)

Course Outcome:It gives the opportunity to test what they have learned so far in an academic session.

- it also gives the opportunity to learn
- enables the student to be more organised with his work and do things in an orderly manner.
- It also enables the student to be more organised with his work and do things in an orderly manner as a team because most projects are done in groups.
- Acquiring appropriate project writing skills gives the students a sense of independence and self-confidence which propel them to always insist on producing original research reports.
- Students are also enabled to create hazard mapping, and risk assessment which helps them to face hazards or vulnerable situations in real life.

STUDENTS (SEMESTER V HONS)

CU_Roll	CU_Reg	S_Name
233614-11-0009	614-1211-0254-23	SANJANA PAL
233614-11-0010	614-1211-0255-23	MANAMI GHOSH
233614-11-0011	614-1211-0256-23	ANKITA GHOSH
233614-11-0012	614-1211-0257-23	SURANJANA SAHA
233614-11-0013	614-1211-0258-23	BIDISHA RAJAK
233614-11-0014	614-1211-0259-23	SRIPARNA PAN
233614-11-0015	614-1211-0261-23	SNEHA DEY
233614-11-0016	614-1211-0262-23	ANKITA SINHA
233614-11-0017	614-1211-0264-23	BRISTI SEN
233614-11-0018	614-1211-0266-23	SHREYA GHOSH
233614-11-0019	614-1211-0268-23	SANIYA KHATUN
233614-11-0020	614-1211-0269-23	ANKITA MONDAL
233614-11-0021	614-1211-0271-23	RINKI SARKAR
233614-11-0022	614-1211-0277-23	SRIDITA BALEL
233614-11-0023	614-1211-0280-23	SUKANYA GHOSH
233614-11-0025	614-1211-0283-23	RIMPA MUKHERJEE
233614-11-0027	614-1211-0290-23	SUCHANDRA RAKSHIT
233614-11-0028	614-1211-0293-23	SHREYA SAMADDER

233614-11-0029	614-1211-0294-23	PRAMELY MANNA
233614-11-0030	614-1211-0298-23	MUSKAN KHATOON
233614-11-0031	614-1212-0260-23	SWASTIKA MONDAL
233614-11-0032	614-1212-0273-23	RUPARNA SAHA
233614-11-0033	614-1212-0286-23	DISHA MALIK
233614-11-0034	614-1212-0288-23	DIVYA SHAW
233614-11-0035	614-1212-0295-23	ANANYA MONDAL
233614-11-0036	614-1212-0296-23	BIPASHA OJHA
233614-11-0037	614-1213-0285-23	ARPITA SAREN
233614-11-0038	614-1214-0267-23	SHRESTHA SIL
233614-11-0039	614-1214-0270-23	SNEHA GHOSH
233614-11-0040	614-1214-0274-23	SAHELI PRAMANIK
233614-11-0041	614-1214-0276-23	MOSAMMAT NISHA KHATUN
233614-11-0042	614-1214-0282-23	ANKITA PAL
233614-11-0043	614-1214-0291-23	BAISHALI DUTTA
233614-11-0044	614-1214-0292-23	MONAMI GHOSH
233614-11-0045	614-1214-0297-23	BRISTI GHOSH
233614-11-0046	614-1214-0299-23	SAYANTIKA RANA
233614-11-0047	614-1215-0289-23	SANIA YESMIN

Participative learning

Participative learning	Venue	Event	Semester	Date
Students Seminar	SB 35,	Soil profile	Sem1 , 3 & 2 hons ,	8/1/26,
Wall magazine, e magazine	SB 35, SB33	SPECTRUM	Sem2 , 4 & 6 hons ,	29.04.2024.

Participative learning

STUDENTS SEMINAR

A Student seminar has the function of bringing together small groups of students for motivating and focusing each time on some particular subject, in which everyone present is requested to actively participate. It is essentially a place where assigned readings are discussed, questions can be raised and debates can be conducted. The idea behind the seminar system is to familiarize students more extensively with the methodology of their chosen subject and also to allow them to interact with examples of the practical problems that always occur during their course.

Year	Date	Semester	Participants	Time
2025-2026	08/01/26	1st	20	11a.m- 2 p.m



DEPARTMENTAL MAGAZINE

Departmental Wall Magazine

OBJECTIVE: The department publishes a wall magazine “ SPECTRUM” yearly in which students of different years get the opportunity of expressing their original thoughts and feelings in terms of creative writing.

Organizing Department: Geography

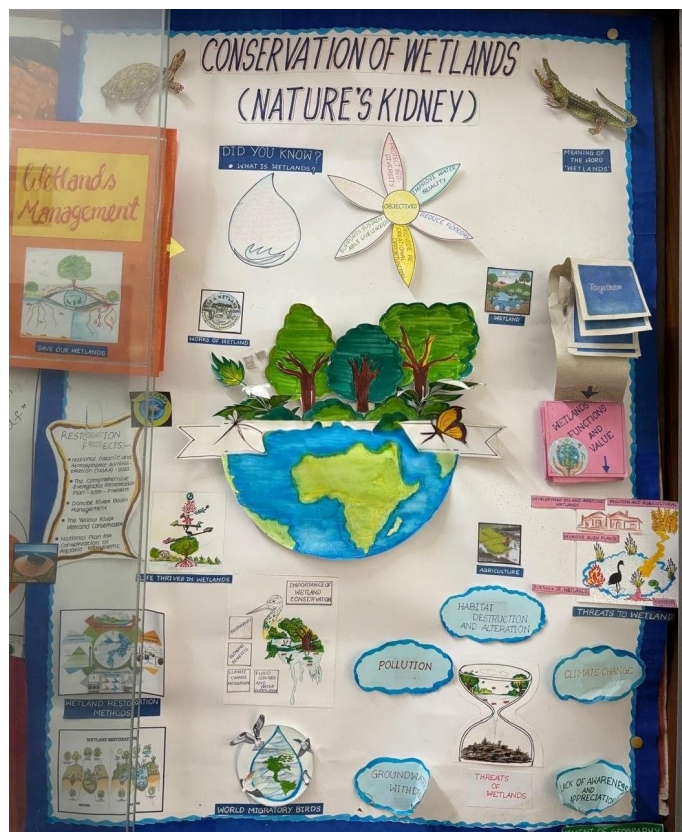
Place of Activity: SB 35, SB33

Date and time of the activity: 7.5.2026. 2p.m

Number of attendees: Student – sem 3rd Hons & sem 5thHons,Sem 1st Teacher-3 Non-teaching -01

Outcome:

It enhances the student’s awareness of environmental pollution, changing scenarios of the Global climate.



EXTENSION LECTURE

Speaker: Dr Rupam Kr Dutta, Assistance Professor, Kutchi Dr.B.R.Ambedkar college

Topic-Morphometric indices of tectonic activity of a river basin

Introduction by Moumita Kundu, Serampore Girls' College

Welcome address by, Dr. Asraful Alam, Assistant Professor & HoD, Department of Geography, Serampore Girls' College, Serampore, Hooghly

Objective: 1. To interact with the 3rd sem hons with practical instruction of asymmetry factor
2. Analysis the transverse topographic symmetry factor hands on training.

Venue: Google meet

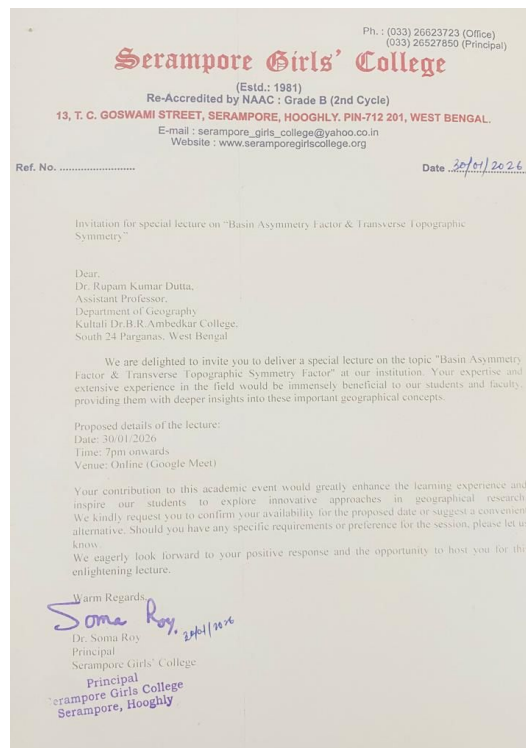
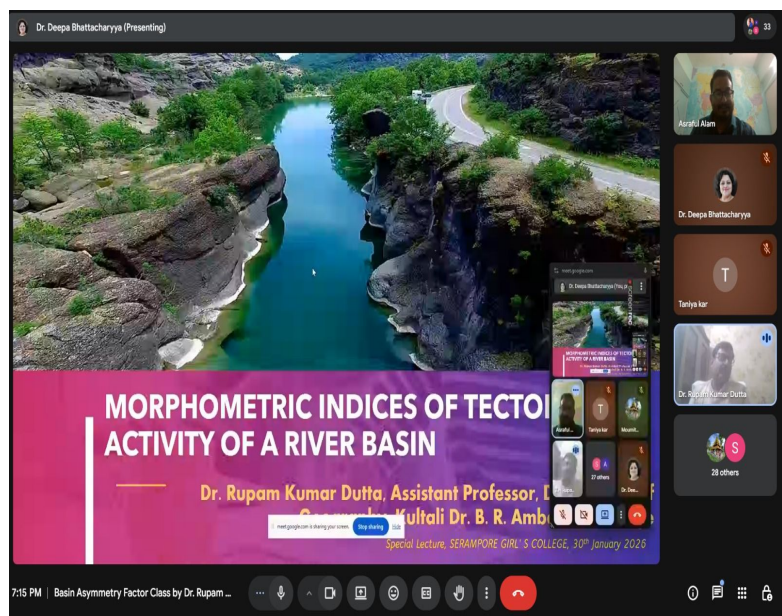
Time: 11.00-2.00

No of Participants: 38

Vote of thanks is given by Dr. Asraful Alam, Assistant Professor & HoD, Department of Geography, Serampore Girls' College, Serampore, Hooghly

Outcome :

The event was stimulating and enjoyable and simultaneously good for students as practical learning..It builds a good bonding between ours pasts and presents as morphological aspect.



ADD ON COURSE

Department of Geography, Serampore Girls' College, organised an Add-on Course in blended mode on "Applied Geography", scheduled from 18th September 2025 to 24th September 2025 (10:30 a.m. – 3:30 p.m.).

The detailed schedule of the programme is as follows:

Day 1 (18.09.2025): Inauguration of the Programme (Offline mode) in the presence of our Principal Madam, along with distinguished guests –

v Prof. (Dr.) Shasanka Kumar Gayen, Professor & Head, Department of Geography, Cooch Behar Panchanan Barma University

v Dr. Pritam Ghosh, Assistant Professor, Department of Geography, Hijli College, Vidyasagar University

v Dr. Binay Krishna Pal, Assistant Professor, Department of Geography, Sitalkuchi College, Cooch Behar Panchanan Barma University

Day 2 (19.09.2025): Dr. Binay Krishna Pal, Assistant Professor, Department of Geography, Sitalkuchi College, Cooch Behar Panchanan Barma University (Offline)

Day 3 (20.09.2025):

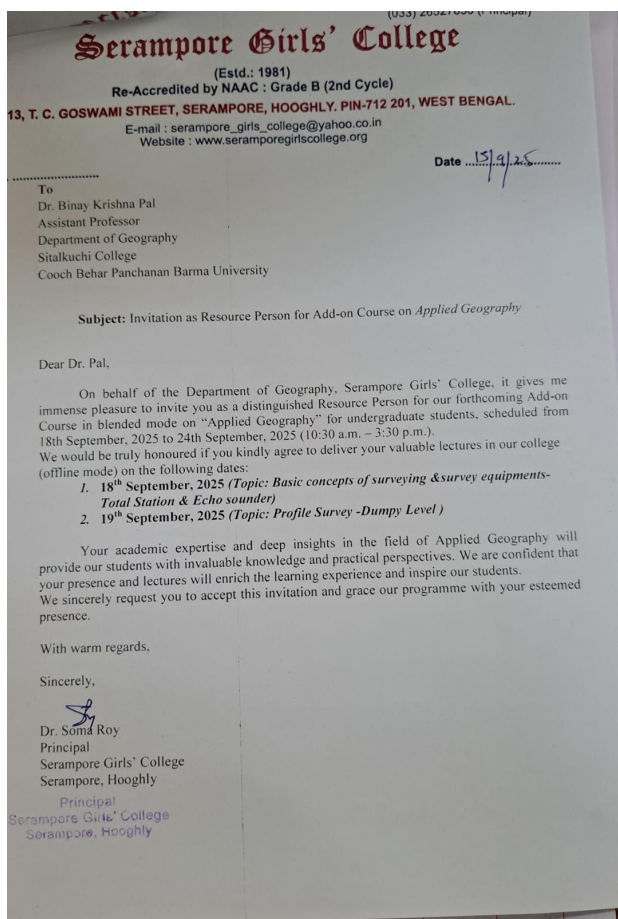
v Dr. Bappa Sarkar, Assistant Professor & HoD, Department of Geography, Dinhata College, Dinhata (Online)

v Dr. Bikash Das, Assistant Professor of Geography, School of Education, Central University of Kashmir (Online)

Day 4 (22.09.2025): Dr. Pritam Ghosh, Assistant Professor, Department of Geography, Hijli College, Vidyasagar University (Offline)

Day 5 (23.09.2025): Dr. Md Kaikubad Ali, Assistant Professor, Department of Geography, Jamia Millia Islamia, Delhi (Online)

Day 6 (24.09.2025): Dr. Arijit Ghosh, Assistant Professor, Department of Geography, Noida International University, Noida (Online)



ADD ON COURSE



Student-Mentor-Guardian-Teacher Meet

Parent-teacher meeting is a regular annual exercise of the department which gives an opportunity for interaction and introspection over a student's past, present and future. It is an opportunity that firmly be- lives in the interaction of parents/guardians who can take stock of the words academic progress and voice their grievances as well. Parent teacher meetings provides parents, teachers, and students with an excellent opportunity to communicate and, if all three make an effort to engage in the process, this communication can lead to clearer goals and more active and successful learning. All departmental teachers and principal madam were present in the virtual platform(Google Meet) for the interaction with parents.

Outcome:

1. A sense of homely belongingness is generated to make the educational environment more conducive.
2. The exchange of views/suggestions interactions on results, attendances, behaviours, dealings, human aspects etc. which carry immense importance to pare the way for further progress and betterment.

Parents -Teachers- Students meeting : 2025-2026

YEAR	DATE	SEMESTER	TIME
2025	21.11.2025	6th sem	2.00p.m-3.30 p.m



Parents and students are actively participated in Parents -Teachers meeting

OPEN HOUSE PROGRAMME

The Open House aims to challenge, redefine and improve the way students perceive departmental activities and programs as part of their daily life. An open house can be one of the brightest and most interesting ways for teachers to get to know their students. An open house can encourage and strengthen collaboration between students and teachers throughout the year. This can improve the understanding and appreciation of education; explain the university program; increase the appreciation of students to your department; and reveal students needs, achievements and problems.

On **22th may, 2026**, the department held an open house day for 1st semester students with honours. For this, a questionnaire was prepared by the teachers to understand the general description of the teaching learning process, departmental activities from the student, and interaction was carried out between the teachers and the students. Open house offers a holistic after-school learning experience to students. It is a redefining with active and engaging online and offline classes and discuss the experience of the students, Dr. Asraful Alam (HoD) conducted this programme. They explained questions and communicate openly with students so that they can express their concerns, needs and opinions without fear. There was a positive response found among students.

YEAR	DATE	SEMESTER	NO OF PARTICIPANTS	TIME
2025-2026	22.05.2026	4th Sem	28	11am-3pm

1. Why choose this College for admission 34 responses

It is a reputed college in the vicinity of home.

Because I heard a lot of good things about this college specially geography department I heard from senior students that they study well in this college and their practicals are very well taught. All teachers helps a lot. I am very proud to be a student of Srirampur Girls College. I am now a sixth semester student and I don't understand how

these three years went by in college. I had a great time in college and the teachers have increased my interest in studying.

2. Reason to choose the subject 34 responses

I started to love geography when I took geography after high school. I started thinking that I would

study geography and I heard from many that we have a very good geography department in our

college, so I fell in love with geography more and more. I will study in this college and coming

to this college has taught me to know the teachers better for which I have learned to love geography

more now. I have learned a lot of unknown information through geography and I have been able to

update myself a lot

3. Benefit from the subject 34 responses

This subject gives us very clear concept of every phenomenon on the earth's surface.

Broad choice of future careers.

This subject gives us a very clear concept of every phenomenon on the earth surface

4. Interesting part of the subject-34 responses

Practical theory is interesting from both sides. It is very interesting that we can recognize the

world through different types of projections. Now we are doing remote sensing

GIS image classification. There are many geographies in different parts of the world.

This is a very interesting subject

5. Departmental library facility-34 responses



OUTCOME:

1. It helps the teacher to understand the general description of the teaching-learning process and departmental activities of the student, and
2. The interaction carried out between the teachers and the students helps a peaceful positive environment in the department.
3. There was a positive response found among students

Doubt Clearing Session (To combat internal examination related Grievance)2025-2026

Name of Department:Geography

Session: 2025-2026

DOUBT CLEARANCE

Objective:

- All doubt clearing sessions are interactive, which means the communication is a two-way one.
- To help the teacher assess the level of understanding of a concept while it clarifies the concept for students.
- It builds a better student-teacher relationship. Most students have doubts after the completion of a chapter or topic.
- A doubt clearing session will save time as you can get clarity about concepts, formulas, etc.
- This is also an excellent way to learn several problem-solving methods, shortcuts, and tricks to approach a particular question. Besides, expert tutors guide you on effective ways to memorize and also give suggestions on reference books about the subject.

Date of Exam	Semester	Course	Name Teacher clearing doubts
11/02/2026	1ST HONS	CC-1	TaniyaKar



DEPARTMENTAL CONTINUOUS INTERNAL EVALUATION: 2025-2026

[illegible]

Semester 1 Hons

All students have qualified for the CIE -1 examination.

DEPARTMENTAL CONTINUOUS INTERNAL EVALUATION: 2026

[illegible]

CIE:2 SEMESTER 1

Almost every students performed well and only 20% students got less than 50% marks.

All students have qualified for the CIE -2 examination.

CELEBRATION OF FAREWELL PROGRAMME & TEACHER'S DAY

The department bid farewell to all final-year students to formally mark the end of their academic course. On this occasion, farewell wishes were given to the final-year students to make the occasion exceptionally special and memorable. The day was celebrated on **5th December, 2026** . **This year we celebrated it in a different way by writing good wishes on their back so they always remembered us and our dream for them.**

Place of Activity: SB-35

Date and time of the activity: 05/12/2026, 12 p.m.-3pm.

Number of attendees: Student – sem 6 Hons Teachers-5 Non-teaching -01



FACULTIES OF THE DEPARTMENT

TEACHERS PROFILE FOR ACADEMIC SESSION 2023-2024

Name of the Faculty Members	Qualification	Designation	Year of Joining	Years of Experience	No. of Paper Publication in the season of 2023-2024	OR/RC
Dr. Asraful Alam	PhD, Post Doctorate, PGD (GIS & RS)	Assistant Professor	2020	06	02(BOOKs) 03 (Chapter/Papers)	0
Taniya Kar	M.Sc, B.Ed	State aided college teacher I	2010	16yr	1	NA
Moumita Kundu	M.Sc Net	State aided college teacher I	2010	16yr	1	NA
Tumpa Hudut	M.Sc,B.Ed Net	State aided college teacher I	2010	16yr		NA
Priyanka Dey	M.Sc, B.Ed,M.Ed NET	State aided college teacher I	2015	11yr		NA

Research Publication

1. Progress and determinants of household access to improved drinking water in India using a Water Access Index: insights from the National Family Health Survey towards achieving SDG 6.1. BMJ open 15.6 (2025): e091269.
<https://bmjopen.bmj.com/content/15/6/e091269> (Impact Factor 6.1).
2. Future Site Suitability for Urban Waste Management in English Bazar and Old Malda Municipalities, West Bengal: A Geospatial and Machine Learning Approach. MDPI ISPRS International Journal of Geo- Information. 2024, 13, 388.
<https://doi.org/10.3390/ijgi13110388> (Impact Factor 3.0).
3. Disparities in access to water, sanitation, and hygiene (WASH) services and the status of SDG-6 implementation across districts and states in India. Heliyon 10 (2024) e37646.
<https://doi.org/10.1016/j.heliyon.2024.e37646> (Impact Factor 4.0)
4. Understanding period product use among young women in rural and urban India from a geospatial perspective. Scientific Reports (Nature) 14, 20114 (2024).
<https://doi.org/10.1038/s41598-024-70383-w> (Impact Factor 4.2)

Book:

1. Public Health and Diseases - A geographical study of women's health, urban mortality and health policies, Alam & Rukhsana, Springer International Publishing AG, Cham (ISBN 978-3-031-57761-1), <https://doi.org/10.1007/978-3-031-57762-8>
2. Population, Environment and Disease: Towards Health Geography Alam, Rukhsana, Islam, Biswas and Roy, Springer International Publishing AG, Cham (978-3031676239)
<https://link.springer.com/book/10.1007/978-3-031-67624-6>