

The Department of Geology organises various seminars for the students in class room from their syllabus for instilling confidence among the students and for improving their communication skills.


Here, all the details of student's seminar topics for 2022-2023 have been attached below-

**Department of Geology
Gargaon College**

NOTICE

*Schedule for class seminars
Session 2022-23*


<i>Semester</i>	<i>Date</i>	<i>Time</i>
<i>5th</i>	<i>7th December</i>	<i>9 AM - 12 Noon</i>
<i>3rd</i>	<i>4th & 5th December</i>	<i>1 PM - 3 PM</i>
<i>1st</i>	<i>2nd & 3rd December</i>	


Head of the Department
Department of Geology
Gargaon College

Department of Geology
Seminar Topics
(B.Sc. 1st Sem., Geology Major 2022-23)

Sl. No.	Roll No	Name	Topic
1	GCB2022005	DIPLU DOWARAH	Formation & evolution of solar system & universe
2	GCB2022008	PARTHA JYOTI PHUKON	
3	GCB2022009	SUMONDEEP BORUAH	
4	GCB2022020	BASTAB BOR BORAH	
5	GCB2022022	BITUPON DUTTA	
6	GCB2022029	KAUSTAVMONI BHUYAN	
7	GCB2022031	SURAJIT KONWAR	Land-air-sea interaction
8	GCB2022052	ANUSHKA DEVI	
9	GCB2022053	KUKIL CHANGMAI	
10	GCB2022054	KOUSHIK SAIKIA	
11	GCB2022064	RAJBIR SAIKIA	
12	GCB2022070	ARPANA SONOWAL	
13	GCB2022073	KANKANA GOGOI	Plate tectonics, volcanic and earthquake belts
14	GCB2022079	WASIK JAHAN	
15	GCB2022081	ARIF AHMED	
16	GCB2022089	SIDHARTHA KAKOTI	
17	GCB2022090	NABAJIT GOGOI	
18	GCB2022098	GAURAV KASHYAP DUTTA	
19	GCB2022102	NIRAB BURAGOHAIN	Brief idea about different geomorphic environments
20	GCB2022104	BASTOV RAJKHOWA	
21	GCB2022108	MANASH PROTIM CHUTIA	
22	GCB2022119	BIKI HATIKAKOTY	
23	GCB2022122	GOURANGA GOGOI	
24	GCB2022126	KAUSHIK OZAH	
25	GCB2022128	HIMASHREE BORGOHAIN	Introduction to geochronological methods & their application to geological studies
26	GCB2022131	ADITYA PHUKAN	
27	GCB2022134	ANURAG GOGOI	
28	GCB2022136	BIPLOB GOGOI	
29	GCB2022148	AKHYAT GOGOI	
30	GCB2022149	NAWAZISH CHARME KHAN	
31	GCB2022153	ABHINAV GOGOI	Geometry, nature and morphology of crystals
32	GCB2022155	TIRBIR BARUAH	
33	GCB2022164	DIMPUL MOHAN	
34	GCB2022175	CHINMOY BORUAH	
35	GCB2022177	ALUK PRIYAM DUTTA	
36	GCB2022178	AMLAN BURAGOHAIN	


37	GCB2022187	NABONITA BHARALI	Crystal symmetry operations & classification of twinning
38	GCB2022189	PUJA GOGOI	
39	GCB2022192	NASRIN HUSSAIN	
40	GCB2022193	SADIKUR AHMED	
41	GCB2022195	SAMIR GAUTOM MOHAN	
42	GCB2022199	GYANAM JYOTI BORAH	
43	GCB2022200	CHANDAN HALUWAI	Crystal structures and forms, twinning and its types
44	GCB2022203	SHASHANKA CHANGMAI	
45	GCB2022212	AKASH DIP CHUTIA	
46	GCB2022219	MRINMOY PHUKON	
47	GCB2022221	RISHI GOGOI	
48	GCB2022225	AHSAN ALI	
49	GCB2022226	SONDIPON GOGOI	Descriptive feldspar group
50	GCB2022228	ANISHA DUTTA	
51	GCB2022234	TONMOY BORUAH	
52	GCB2022235	ABHIJEET DUTTA	
53	GCB2022238	ESHAN BORAH	
54	GCB2022239	RAJPAL GOGOI	
55	GCB2022245	RISHA DIHINGIA	Physical properties of rock forming minerals
56	GCB2022248	NITUMONI CHETIA	
57	GCB2022249	SUBHOM BURA GOHAIN	
58	GCB2022250	PARTHAPROTIM NATH	
59	GCB2022251	BIPLOB GOGOI	
60	GCB2022252	KASHMIRI KONWALI CHABUKDHARA	
61	GCB2022253	SAPUN JYOTI BHARALI	Silicate structures
62	GCB2022256	CHANAKYA BORUAH	
63	GCB2022257	PARTHA PROTIM GOGOI	
64	GCB2022272	EMONJYOTI BORPATRA GOHAIN	
65	GCB2022275	SAMEER AHMED	
66	GCB2022276	ABDUL SAMAD	


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Department of Geology
Seminar Topics
(B.Sc. 3rd Sem., Geology Major 2022-23)


Gr	Sl. No.	Roll No.	Name	Topic
A	1	30220001	AABIR GOGOI	Weathering, transportation and provenance
	2	30220011	ANKUR GOGOI	
	3	30220020	ASISH KALITA	
	4	30220025	BARNABH RANJAN MAHANTA	
	5	30220027	BHARGAB CHUTIA	
	6	30220035	BIVASH RANJAN SAIKIA	
B	7	30220036	CHINMOY KONWAR	Textural properties of sedimentary rocks
	8	30220037	CHIRANJEET BORUAH	
	9	30220038	DEBABRAT GHARPHALIA	
	10	30220040	DHRUBAJYOTI MOLIA	
	11	30220045	DOULAT HAZARIKA	
	12	30220046	DURLOVE JYOTI BAILUNG	
C	13	30220048	GOURAB JYOTI GOGOI	Depositional environment of sedimentary rocks
	14	30220050	GOUTOM HANDIQUE	
	15	30220051	HARIPRASNA MORAN	
	16	30220056	IPTISUN ROHMAN	
	17	30220060	JUBIN KUMAR	
	18	30220062	JYOTISHMAN LAHON	
D	19	30220063	KAJU CHUTIA	Origin and generation of magma
	20	30220065	KAPIL KONWAR	
	21	30220069	KOUSHIK KALITA	
	22	30220074	KRITARATHA PHUKON	
	23	30220075	LAKHYAJEET MECH	
	24	30220079	MANASH CHETIA	
E	25	30220080	MANASH JYOTI KONWAR	Classification of igneous rocks
	26	30220081	MANASH JYOTI CHUTIA	
	27	30220085	MO CHEW CHANGBUN PHUKON	
	28	30220089	MRIDUPABON GOGOI	
	29	30220094	NIPU BHUYAN	
	30	30220095	NIREN CHUTIA	
F	31	30220096	PARITOSH KONWAR	Phase rule and phase diagram (of binary eutectic and solid solutions)
	32	30220105	PRIYANKU BURAGOHAIN	
	33	30220109	RAJDEEP BHARALI	
	34	30220118	RINTU HATIMURIA	
	35	30220123	ROKTIM BORAH	
	36	30220126	RUN BURAGOHAIN	
G	37	30220127	SARFARAJ HUSSAIN	Evolution and differentiation of magma
	38	30220129	CHAYAN GOGOI	
	39	30220132	PRITAM SINGH	
	40	30220138	THOMAS ANURAG KANDULANA	
	41	30220139	TUMONJYOTI GOGOI	
	42	30220152	ANUSMRITA DUTTA	

H	43	30220153	BANJUSNA HATIBORUAH	Metamorphic facies and zones
	44	30220155	BARBIE KONWAR	
	45	30220170	DRISHTI CHARINGIA	
	46	30220172	GAYATREE SARMAH	
	47	30220184	KABYASHREE GOGOI	
	48	30220192	LIZA RASHMI PHUKAN	
I	49	30220197	MAYURAKHI BURAGOHAIN	Chemographic projections
	50	30220215	PAPORI HA TIMURIA	
	51	30220216	PARISHMITA GOGOI	
	52	30220218	PINKI SAIKIA	
	53	30220223	PRITY SONOWAL	
	54	30220228	PUJA DAS	
	55	30220232	RAPHIJA MORAN	


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Department of Geology
B.Sc. 5th Sem. Geology (H), 2022-23

Gr.	Sl. No.	Name	Topics
A	1	Abhinash Sahu	Levelling and its types
	2	Abinash kalita	
	3	Afreed Ahmed	
	4	Arindom Phukon	
B	5	Bhargav Gogoi	Compass, chain and plane table surveying
	6	Bishmoy sonowal	
	7	Chemsan Gogoi	
	8	Chinmoy Jyoti Dutta	
	9	Gourav Kalita	
C	10	Hiffaz Sami Arif	Methods of geological mapping
	11	Jonardan Duwari	
	12	Kashyap Gogoi	
	13	Kaustav Chetia	
D	14	Lakhya Jyoti Borah	Engineering site investigations
	15	Madhurjya Gogoi	
	16	Madhurjya Konwar	
	17	Mreeganka Mohan Gogoi	
E	18	Mridukangkan Borah	Exogenic and endogenic processes and their interactions
	19	Mrinmoy Gogoi	
	20	Rahanuddin Ahmed	
	21	Sabyasachi Kalita	
F	22	Sahil Ahmed	Indian geomorphology
	23	Shaan Buragohain	
	24	Subhrajeet Borah	
	25	Swapnanil Gogoi	
	26	Tridip Gogoi	
G	27	Abhilasha Anusuya Boruah	Origin of coal and petroleum
	28	Ankita Dey	
	29	Ankita Kalita	
	30	Arfina Mahmuda Rahman	
H	31	Intiba Shahin	Petroleum traps
	32	Lipakshee mech	
	33	Priyakshi Gogoi	
	34	Rozina Ahmed	
I	35	Sunity Kalita	Chemographic projections
	36	Trideesha Buragohain	
	37	Yashira Ahmed	


 Head of the Department
 Department of Geology
 Gargaon College

Department of Geology
Gargaon College
Schedule for class seminars


Semester	Date	Time
6 th	1 st & 2 nd June, 2023	9 AM - 12 Noon
4 th	3 rd & 4 th June, 2023	1 PM - 3 PM
2 nd	6 th & 7 th June, 2023	


Head of the Department
Department of Geology
Gargaon College

**Department of
Geology Seminar
Topics
2nd semester batch 2022-23,
Geology (H)**

Sl. No.	Na me	Roll No.	Topic
1	DIPLU DOWARAH	5	Stress strain relationship
2	BIKI HATIKAKOTY	119	
3	WASIK JAHAN	79	
4	SUMONDEEP BORUAH	9	
5	CHINMOY BORUAH	175	
6	DIMPUL MOHAN	164	Properties of mineral under plane polarised light
7	KUKIL CHANGMAI	53	
8	BASTOV RAJKHOWA	104	
9	RISHI GOGOI	221	
10	MANASH PROTIM CHUTIA	108	
11	ANUSHKA DEVI	52	Mechanics of folding
12	NAWAZISH CHARME KHAN	149	
13	HIMASHREE BORGOHAIN	128	
14	PUJA GOGOI	189	
15	NITUMONI CHETIA	248	
16	KAUSTAVMONI BHUYAN	29	Relation of geologic structures and topography
17	BASTAB BOR BORAH	20	
18	AKHYAT GOGOI	148	
19	BIPLOB GOGOI	196	
20	ABHINAV GOGOI	193	
21	ARIF AHMED	81	Geochemical classification of elements
22	NABAJIT GOGOI	90	
23	SAMIR GAUTOM MOHAN	195	
24	RAJPAL GOGOI	239	
25	TONMOY BORUAH	234	
26	ARPANA SONOWAL	70	Strain ellipse and ellipsoid
27	TIRBIR BARUAH	155	
28	ANISHA DUTTA	228	
29	RISHA DIHINGIA	221	
30	KASHMIRI KONWALI CHABUKDHARA	252	
31	NIRAB BURAGOHAIN	102	Optic sign and determination of signs
32	KAUSHIK OZAH	126	
33	GAURAV KASHYAP DUTTA	98	
34	PARTHA PROTIM GOGOI	257	
35	SADIKUR AHMED	193	
36	SHASHANKA CHANGMAI	203	Properties of mineral under
37	ESHAN BORAH	238	
38	CHANAKYA BORUAH	256	


39	ABDUL SAMAD	276	crossed nicols
40	KOUSHIK SAIKIA	54	
41	BIPLOB GOGOI	251	


Head of the Department
Department of Zoology
Gargaon College

Department of Geology
Seminar Topics
(B.Sc. 4th Sem., Geology Major 2022-23)

Gr	Sl. No.	Name	Topic
A	1	AABIR GOGOI	Modes of preservations of fossils
	2	ANKUR GOGOI	
	3	ASISH KALITA	
	4	BARNABH RANJAN MAHANTA	
	5	BHARGAB CHUTIA	
	6	BIVASH RANJAN SAIKIA	
B	7	CHINMOY KONWAR	Aquifer and their types
	8	CHIRANJEET BORUAH	
	9	DEBABRAT GHARPHALIA	
	10	DHRUBAJYOTI MOLIA	
	11	DOULAT HAZARIKA	
	12	DURLOVE JYOTI BAILUNG	
C	13	GOURAB JYOTI GOGOI	Rain water harvesting methods
	14	GOUTOM HANDIQUE	
	15	HARIPRASNA MORAN	
	16	IPTISUN ROHMAN	
	17	JUBIN KUMAR	
	18	JYOTISHMAN LAHON	
D	19	KAJU CHUTIA	Evolution of human
	20	KAPIL KONWAR	
	21	KOUSHIK KALITA	
	22	KRITARTHA PHUKON	
	23	LAKHYAJEET MECH	
	24	MANASH CHETIA	
E	25	MANASH JYOTI KONWAR	Clastic and nonclastic texture of sediments
	26	MANASH JYOTI CHUTIA	
	27	MO CHEW CHANGBUN PHUKON	
	28	MRIDUPABON GOGOI	
	29	NIPU BHUYAN	
	30	NIREN CHUTIA	
F	31	PARITOSH KONWAR	Echinoides
	32	PRIYANKU BURAGOHAIN	
	33	RAJDEEP BHARALI	
	34	RINTU HATIMURIA	
	35	ROKTIM BORAH	
	36	RUN BURAGOHAIN	
G	37	SARFARAJ HUSSAIN	Assam Arakan Basin
	38	CHAYAN GOGOI	
	39	PRITAM SINGH	
	40	THOMAS ANURAG KANDULANA	
	41	TUMONJYOTI GOGOI	
	42	ANUSMRITA DUTTA	

H	43	BANJUSNA HATIBORUAH	Application of fossils in petroleum exploration
	44	BARBIE KONWAR	
	45	DRISHTI CHARINGIA	
	46	GAYATREE SARMAH	
	47	KABYASHREE GOGOI	
	48	LIZA RASHMI PHUKAN	
I	49	MAYURAKHI BURAGOHAIN	Milankovitch cycles
	50	PAPORI HA TIMURIA	
	51	PARISHMITA GOGOI	
	52	PINKI SAIKIA	
	53	PRITY SONOWAL	
	54	PUJA DAS	
	55	RAPHIJA MORAN	


 Head of the Department
 Department of Geology
 Gargaon College

Department of Geology
B.Sc. 6th Sem. Geology (H), 2022-23

Gr.	Sl. No.	Name	Topics
A	1	Abhinash Sahu	Geological mapping at different scales
	2	Abinash kalita	
	3	Afreed Ahmed	
	4	Arindom Phukon	
B	5	Bhargav Gogoi	Geological mapping at different scales
	6	Bishmoy sonowal	
	7	Chemsan Gogoi	
	8	Chinmoy Jyoti Dutta	
	9	Gourav Kalita	
C	10	Hiffaz Sami Arif	Digital Elevation Model
	11	Jonardan Duwari	
	12	Kashyap Gogoi	
	13	Kaustav Chetia	
D	14	Lakhya Jyoti Borah	vertical exaggeration and distortion
	15	Madhurjya Gogoi	
	16	Madhurjya Konwar	
	17	Mreeganka Mohan Gogoi	
E	18	Mridukangkan Borah	sensors and scanners
	19	Mrinmoy Gogoi	
	20	Rahanuddin Ahmed	
	21	Sabyasachi Kalita	
F	22	Sahil Ahmed	Raster and Vector Data
	23	Shaan Buragohain	
	24	Subhrajeet Borah	
	25	Swapnanil Gogoi	
	26	Tridip Gogoi	
G	27	Abhilasha Anusuya Boruah	The Last Glacial maximum
	28	Ankita Dey	
	29	Ankita Kalita	
	30	Arfina Mahmuda Rahman	
H	31	Intiba Shahin	Tertiary of Northeast India
	32	Lipakshee mech	
	33	Priyakshi Gogoi	
	34	Rozina Ahmed	
I	35	Sunity Kalita	Tectonic framework of North-East India
	36	Trideesha Buragohain	
	37	Yashira Ahmed	

Handwritten Signature
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