



INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR
STATEMENT OF GRADES OBTAINED FOR THE 4 SEMESTER POST GRADUATE COURSE LEADING TO THE DEGREE OF
MASTER OF SCIENCE



Roll No: 19GG40031
Course: GEOLOGY(2YR. M.SC.)

Name: UDITANGSHU CHAKRABORTY

Year of Admission : 2019-2020

Year of Graduation : 2020-2021

For Semester 1		SGPA: 7.71	CGPA: 7.71	
o	Name	L-T-P	CRD	GRD
1	EARTH AND PLANETARY SYSTEMS	3-0-0	3	C
0	IGNEOUS PETROGENESIS	3-0-0	3	B
7	ADVANCED STRUCTURAL GEOLOGY	3-0-0	3	C
1	GEOPHYSICAL PROSPECTING	3-0-0	3	C
3	GEOCHEMISTRY	4-0-0	4	C
7	ADVANCED STRUCTURAL GEOLOGY LAB.	0-0-3	2	A
0	IGNEOUS PETROGENESIS LAB	0-0-3	2	B
1	GEOPHYSICAL PROSPECTING LAB.	0-0-3	2	A
3	GEOCHEMISTRY LAB.	0-0-3	2	A

For Semester 2		SGPA: 8.31	CGPA: 8.05		
Subno	Name		L-T-P	CRD	GRD
GG40004	SEQUENCE STRATIGRAPHY		3-1-0	4	D
GG40008	SEDIMENTARY PETROLOGY		3-0-0	3	A
GG40010	REMOTE SENSING & GIS		3-0-0	3	B
GG40012	APPLIED PALEONTOLOGY		3-0-0	3	B
GG40014	METAMORPHIC PHASE EQUILIBRIA		3-0-0	3	C
GG48012	FIELD WORK(STRUCTURAL GEOLOGY)		0-0-0	2	EX
GG48014	FIELD WORK(SEDIMENTARY GEOLOGY)		0-0-0	2	EX
GG48016	FIELD WORK(ELECTRICAL RESISTIVITY SURVEY)		0-0-0	2	A
GG49008	SEDIMENTARY PETROLOGY LAB.		0-0-3	2	EX
GG49010	REMOTE SENSING & GIS LAB.		0-0-3	2	B
GG49012	APPLIED PALEONTOLOGY LAB.		0-0-3	2	A
GG49014	METAMORPHIC PHASE EQUILIBRIA LAB.		0-0-3	2	A
GG58020	COMPREHENSIVE VIVA VOCE		0-0-0	2	B

For Semester 3		SGPA: 9.22	CGPA: 8.43		
o	Name		L-T-P	CRD	GRD
3	BASIN ANALYSIS		3-0-0	3	EX
5	APPLIED MINERALOGY		3-0-0	3	EX
7	ORE GENESIS		3-0-0	3	A
9	GROUNDWATER & ENGINEERING GEOLOGY		3-0-0	3	A
1	MARINE GEOSCIENCES		3-0-0	3	A
3	PROJECT		0-0-9	6	A
3	SEMINAR		0-0-3	2	B
7	ORE GENESIS LAB		0-0-3	2	A
9	GROUNDWATER & ENGINEERING GEOLOGY LAB.		0-0-3	2	EX

For Semester 4		SGPA: 9.04	CGPA: 8.57		
Subno	Name		L-T-P	CRD	GRD
EX50002	TECTONICS & GEODYNAMICS		3-0-0	3	B
EX51001	BOREHOLE GEOPHYSICS		3-0-0	3	A
GG40006	ENVIRONMENTAL HAZARDS AND MITIGATION		3-1-0	4	EX
GG57020	PROJECT WORK		0-0-15	12	A
GG58024	COMPREHENSIVE VIVA VOCE		0-0-0	2	A

Details of additional subjects

Subno	Name	L-T-P	CRD	Semno	GRD
CL61011	GLOBAL CLIMATE SYSTEM AND CLOUD-PRECIPITATION PROCESSES	3-1-0	4	3	A
CL60004	GLOBAL TECTONICS AND CLIMATE	3-1-0	4	4	A

Total Additional Credits Taken: 8

Total Additional Credits Cleared: 8

Total Credits Taken in Major Curriculum: 107 Total Credits Cleared: 107 CGPA: 8.57

Date of Issue: 9 July 2021

Checked by Superintendent (Academic):

Joint Registrar (Academic): Ob13.

GENERAL INFORMATION

1. Abbreviations used in the grade card are as follows:

- LTP** = Lecture, Tutorial, Practical; figures shown under this column indicate weekly contact hours prescribed for the Subject
- CRD** = Credit carried by the Subject
- GRD** = Grade obtained by student in the Subject
- CGPA** = Cumulative Grade Point Average
- SGPA** = Semester Grade Point Average
- GPA** = Grade Point Average

2. English is the medium of instruction at all levels.

3. Extra Academic Activity (EAA) subjects include NCC, NSS and NSO.

4. The seven-point letter grade system followed by the institute in assessing student's performance in a subject is as follows:

Performance	Letter Grade	Grade Point Value Per Credit
Excellent	EX	10
Very Good	A	9
Good	B	8
Fair	C	7
Average	D	6
Pass	P	5
Fail	F	0

5. Highest possible CGPA in the system is 10.00. No formula is specified for converting letter grades or CGPA into percentage of marks.

6. (I) A student is awarded a B.Tech. (Hons.) / B.Arch. (Hons.) / Dual Degree for B.Tech. (Hons.) and M.Tech. / Integrated B.Sc. (Hons.) and M.Sc. or M. Tech. / 2Yrs. or 3 Yrs. M.Sc. on completion of the curricular requirement with a minimum CGPA of 6.00.
- (II) The credits and grades obtained in additional subjects optionally taken by a student on satisfying the prescribed conditions do not contribute towards the CGPA.
- (III) The CGPA obtained by a student in additional subjects is computed separately. For the award of MINOR degree in a particular discipline, the credits and grades of the additional and other subjects that are taken into account are separately indicated along with the computed GPA.
- (IV) Minimum GPA for a Minor in any discipline is 6.00.

7. Duration of Course

Minimum duration of the B.Tech. (Hons.) / B.Arch (Hons.) / Dual Degree for B.Tech. (Hons.) and M.Tech. (or MBA) / B.Sc. (Hons.) and M.Sc. degree is given on the front cover page. However, with the approval of the Senate a slow paced student may take more semesters to complete the degree requirements.

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR



Statement of Academic Performance

of

UDITANGSHU CHAKRABORTY

**Two Year Programme in
MASTER OF SCIENCE**