

Office of the
Controller of Examinations



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KOLKATA – 700 032

INDIA

Dated: 13.09.2021

Ref.: EX/TRANS/JU/2021

**Official Transcript of Academic Records
of
RITWICK SEN Registration No. 142730 of 2017-2018**

FIRST B.SC. (GEOLOGICAL SCIENCES) EXAMINATION			2018
Code Grades	Name of the subjects	Credit	Grades

RITWICK SEN got admitted in Jadavpur University in the year 2017 and passed the Bachelor of Science (GEOLOGICAL SCIENCES Honours) final examination 2020 in FIRST CLASS .

FIRST SEMESTER

UG/SC/CORE/GEOL/TH/01	CORE 1 (EARTH SYSTEM SCIENCE)	4	A
UG/SC/CORE/GEOL/PR/01	CORE 1 (EARTH SYSTEM SCIENCE LAB)	2	A+
UG/SC/CORE/GEOL/TH/02	CORE 2 (MINERAL SCIENCE)	4	A+
UG/SC/CORE/GEOL/PR/02	CORE 2 (MINERAL SCIENCE LAB)	2	A+
UG/SC/GE/PHY/TH/01	GENERIC ELECTIVE-1 (ELEMENTS OF BASIC PHYSICS)	4	A+
UG/SC/GE/PHY/PR/01	GENERIC ELECTIVE-1(ELEMENTS OF BASIC PHYSICS PRACTICAL)	2	A+
UG/SC/AECC/ENG/01	COMMUNICATIVE ENGLISH	2	B+

SGPA : (Major) 8.67 SGPA (Minor) :8.50 MAJOR PERCENTAGE : 80.00

SECOND SEMESTER

UG/SC/CORE/GEOL/TH/03	CORE 3 (ELEMENTS OF GEOCHEMISTRY)	4	A+
UG/SC/CORE/GEOL/PR/03	CORE 3 (ELEMENTS OF GEOCHEMISTRY LAB)	2	A
UG/SC/CORE/GEOL/TH/04	CORE 4 (STRUCTURAL GEOLOGY)	4	B+
UG/SC/CORE/GEOL/PR/04	CORE 4 (STRUCTURAL GEOLOGY LAB)	2	A+
UG/SC/GE/MATH/02	MATHEMATICS - I	6	C
UG/SC/AECC/ENVSC/02	ENVIRONMENTAL SCIENCE	2	A
UG/SC/CAC/01	INTRODUCTION TO FIELD TRAINING PROGRAMME	0	Satisfactory

SGPA (Major) : 8.17 SCPA (Minor): 5.75 MAJOR PERCENTAGE; 76.00

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<u>% marks obtained</u>	<u>Remarks</u>	<u>Grade</u>	<u>Grade point</u>
90% and above	Outstanding	O	10
80% to below 90%	Excellent	A+	9
70% to below 80%	Very Good	A	8
60% to below 70%	Good	B+	7
50% to below 60%	Above average	B	6
40% to below 50%	Average	C	5
*Less than 40%	Unsatisfactory	E	0

FOR NON-CREDIT COURSES, "SATISFACTORY" OR "UNSATISFACTORY" SHALL BE INDICATED

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INTER B.SC. (GEOLOGICAL SCIENCES) EXAMINATION	2019
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Code	Name of the subjects	Credit	Grades
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FIRST SEMESTER

UG/SC/CORE/GEOL/TH/05	CORE 5 (SEDIMENTOLOGY)	4	A+
UG/SC/CORE/GEOL/PR/05	CORE 5 (SEDIMENTOLOGY LAB)	2	A+
UG/SC/CORE/GEOL/TH/06	CORE 6 (IGNEOUS PETROLOGY)	4	A
UG/SC/CORE/GEOL/PR/06	CORE 6 (IGNEOUS PETROLOGY LAB)	2	A+
UG/SC/CORE/GEOL/TH/07	CORE 7 (PALAEONTOLOGY)	4	A+
UG/SC/CORE/GEOL/PR/07	CORE 7 (PALAEONTOLOGY LAB)	2	B
UG/SC/GE/MATH/03	MATHEMATICS - II	6	A

SGPA (Major) : 8.44 SGPA (Minor) : 8.00 Major Percentage : 79.11

SECOND SEMESTER

UG/SC/CORE/GEOL/TH/08	CORE 8 (METAMORPHIC PETROLOGY)	4	B+
UG/SC/CORE/GEOL/PR/08	CORE 8 (METAMORPHIC PETROLOGY LAB)	2	A+
UG/SC/CORE/GEOL/TH/09	CORE 9 (PRINCIPLES OF STRATIGRAPHY AND PRECAMBRIAN STRATIGRAPHY OF INDIA)	4	A
UG/SC/CORE/GEOL/PR/09	CORE 9 (PRINCIPLES OF STRATIGRAPHY AND PRECAMBRIAN STRATIGRAPHY OF INDIA LAB)	2	A+
UG/SC/CORE/GEOL/TH/10	CORE 10 (PHANEROZOIC STRATIGRAPHY OF INDIA AND TECTONICS)	4	A
UG/SC/CORE/GEOL/PR/10	CORE 10 (PHANEROZOIC STRATIGRAPHY OF INDIA AND TECTONICS LAB)	2	A+
UG/SC/GE/PHY/TH/04	MODERN PHYSICS + MODERN PHYSICS (LAB)	4	A
UG/SC/SEC/GEOL/02	FIELD GEOLOGY I	2	O
UG/SC/GE/PHY/PR/04	MODERN PHYSICS + MODERN PHYSICS (LAB)	2	A+

SGPA (Major) : 8.11 SGPA (Minor) : 8.75 Major Percentage : 76.44

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90% and above	Outstanding	O	10
80% to below 90%	Excellent	A+	9
70% to below 80%	Very Good	A	8
60% to below 70%	Good	B+	7
50% to below 60%	Above average	B	6
40% to below 50%	Average	C	5
*Less than 40%	Unsatisfactory	E	O

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Official Transcript of Academic Records
of
RITWICK SEN Registration No. **142730** of **2017-2018**

Bachelor of Science (GEOLOGICAL SCIENCES) Final Examination 2020

Code	Name of the subjects	Credit	Grades
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FIRST SEMESTER

UG/SC/CORE/GEOL/TH/11	HYDROGEOLOGY	4	A
UG/SC/CORE/GEOL/TH/12	ECONOMIC GEOLOGY	4	A
UG/SC/DSE/GEOL/TH/01/A	EARTH & CLIMATE	4	A+
UG/SC/DSE/GEOL/PR/01/A	EARTH & CLIMATE LAB	2	A+
UG/SC/DSE/GEOL/TH/02/A	INTRODUCTION TO GEOPHYSICS	4	A
UG/SC/DSE/GEOL/PR/02/A	INTRODUCTION OF GEOPHYSICS LAB	2	B+
UG/SC/CORE/GEOL/PR/11	HYDROGEOLOGY LAB	2	A+
UG/SC/CORE/GEOL/PR/12	ECONOMIC GEOLOGY LAB	2	A+
UG/SC/DSE/GEOL/PR/02	FIELD GEOLOGY 2	2	A+

SGPA (Major) : 8.33 SGPA (Minor) : 9.00 Major Percentage : 77.30

SECOND SEMESTER

UG/SC/CORE/GEOL/TH/13	CORE 13 (GEOMORPHOLOGY REMOTE SENSING AND GIS)	4	A+
UG/SC/CORE/GEOL/PR/13	CORE 13 (GEOMORPHOLOGY REMOTE SENSING AND GIS LAB)	2	A+
UG/SC/CORE/GEOL/TH/14	CORE 14 (ENGINEERING GEOLOGY & SOLID EARTH GEOPHYSICS)	4	B+
UG/SC/CORE/GEOL/PR/14	CORE 14 (ENGINEERING GEOLOGY & SOLID EARTH GEOPHYSICS LAB)	2	O
UG/SC/DSE/GEOL/TH/03A	FUEL GEOLOGY	4	A+
UG/SC/DSE/GEOL/PR/03A	FUEL GEOLOGY (LAB)	2	A+
UG/SC/DSE/GEOL/TH/04A	EXPLORATION GEOLOGY	4	A
UG/SC/DSE/GEOL/PR/04A	EXPLORATION GEOLOGY (LAB)	2	A
UG/SC/GE/GEOL/TH/CAC2	RESEARCH SEMINAR & GRAND VIVA	2	A+

Total Percentage of Marks : 78.07 CGPA : 8.37

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80% to below 90%	Excellent	A+	9
70% to below 80%	Very Good	A	8
60% to below 70%	Good	B+	7
50% to below 60%	Above average	B	6
40% to below 50%	Average	C	5
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