



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: 18BS40J06

Name: RATNABALI GHOSH

Year of Admission : 2018-2019

Course: CHEMICAL AND MOLECULAR BIOLOGY(2YR. M.Sc.)

Year of Graduation : 2019-2020

For Semester 1

SGPA: 8.58

CGPA: 8.58

Subno	Name	L-T-P	CRD	GRD
BS40003	NUCLEIC ACIDS: STRUCTURE AND FUNCTION	3-0-0	3	B
BS40005	CARBOHYDRATES AND LIPIDS: STRUCTURE AND FUNCTION	3-0-0	3	B
BS40009	MOLECULES OF LIFE AND THE FUNDAMENTALS OF LIVING SYSTEMS	2-0-0	2	A
BS41001	CELL AND DEVELOPMENTAL BIOLOGY	3-1-0	4	B
BS41003	BIOPHYSICAL AND BIOCHEMICAL METHODS	3-1-0	4	A
BS41005	COMPUTATIONAL BIOLOGY AND BIOINFORMATICS	3-1-0	4	A
BS49001	CHEMICAL BIOLOGY LABORATORY	0-0-6	4	A

For Semester 2

SGPA: 8.73

CGPA: 8.65

Subno	Name	L-T-P	CRD	GRD
BS40002	MOLECULAR MICROBIOLOGY	3-0-0	3	B
BS40004	INFECTION AND IMMUNITY	3-0-0	3	B
BS41002	STRUCTURE DETERMINATION OF BIOMOLECULES	3-1-0	4	A
BS41004	ADVANCES IN PROTEIN STRUCTURE AND FUNCTION	3-1-0	4	A
BS49002	CELL BIOLOGY LABORATORY	0-0-3	2	A
BT60002	RECOMBINANT DNA TECHNOLOGY	3-1-0	4	A
BT69016	RECOMBINANT DNA TECHNOLOGY LABORATORY	0-0-3	2	A

For Semester 3

SGPA: 9.29

CGPA: 8.85

Subno	Name	L-T-P	CRD	GRD
BS50001	FUNCTIONAL MATERIALS IN BIOLOGY	3-0-0	3	EX
BS50005	BIOSYNTHESIS OF SECONDARY METABOLITES	3-0-0	3	EX
BS50007	NANOSCALE ENGINEERING OF BIOLOGICAL SYSTEMS	3-0-0	3	A
BS57001	PROJECT	0-0-18	12	A

For Semester 4

SGPA: 9.43

CGPA: 9.00

Subno	Name	L-T-P	CRD	GRD
BS50004	BIOLOGICAL IMAGING: IN VIVO AND IN VITRO	3-0-0	3	C
BS57002	PROJECT	0-0-24	16	EX
BS58002	VIVA VOCE	0-0-0	2	A
BS58004	SEMINAR	0-0-3	2	A

Total Credit Taken in Major Curriculum: 90 Total Credit Cleared: 90 CGPA: 9.00

Date of Issue : 16 Jul 2020

Checked by

Joint Registrar (Academic)
Joint Registrar (Academic) Joint Registrar (UG)