Assessment details for 2111086 PRITIPRIYA DASBEHERA / 2021-2022 / Integrated MSc / Integrated MSc / Semester 7

2021-2022/Integrated MSc/Integrated MSc-NISER/Semester 1

Sl No.	Course	Course Type	Credit	Grade	Grade Point
1	B101-BIOLOGY I: SCIENCE OF LIFE- Theory-	Core	6	AB	9
2	B141-BIOLOGY LABORATORY-I- Practical-	Core	3	BB	8
3	C101-CHEMISTRY I- Theory-	Core	6	AA	10
4	C141-CHEMISTRY LAB I-Practical-	Core	3	AA	10
5	CS141-PROGRAMMING AND DATA STRUCTURES LAB-I- Practical-	Core	3	AA	10
6	H101*-INTRODUCTION TO ECONOMICS-Theory-	Core	4	AA	10
7	H109-TECHNICAL COMMUNICATION-I- Theory-	Core	4	AB	9
8	M101-MATHEMATICS I-Theory-	Core	6	AA	10
9	P101**-INTRODUCTORY PHYSICS-I-Theory-	Core	6	AA	10
10	P141-PHYSICS LABORATORY I- Practical-	Core	3	AA	10
	SGPA : 9.64		C	GPA : 9	.64

2021-2022/Integrated MSc/Integrated MSc-NISER/Semester 2

Sl No.	Course	Course Type	Credit	Grade	Grade Point
1	B102-BIOLOGY II: CELLULAR AND GENETIC BASIS OF LIFE-Theory-	Core	6	AB	9
2	B142-BIOLOGY LABORATORY-II- Practical-	Core	3	AB	9

Sl No.	Course	Course Type	Credit	Grade	Grade Point
3	C102-CHEMISTRY II- Theory-	Core	6	AA	10
4	C142-CHEMISTRY LAB II-Practical-	Core	3	AA	10
5	CS142-PROGRAMMING AND DATA STRUCTURES LAB -II- Practical-	Core	3	AA	10
6	H110-TECHNICAL COMMUNICATION-II- Theory-	Core	4	AA	10
7	H133-INTRODUCTION TO SOCIOLOGY-Theory-	Core	4	AA	10
8	M102-MATHEMATICS II-Theory-	Core	6	AA	10
9	P102**-INTRODUCTORY PHYSICS II-Theory-	Core	6	AA	10
10	P142-PHYSICS LABORATORY II- Practical-	Core	3	AB	9
	SGPA : 9.73		C	GPA : 9	.68

2021-2022/Integrated MSc/Integrated MSc-NISER/Semester 3

Sl No.	Course	Course Type	Credit	Grade	Grade Point
1	CS201*-THEORY OF COMPUTATION-Theory-	Core	8	AB	9
2	H209-SPECULATIVE FICTION-Theory-	Core	4	AA	10
3	H235-SOCIOLOGY OF SCIENCE AND TECHNOLOGY-Theory-	Core	4	AA	10
4	P201**-CLASSICAL MECHANICS I-Theory-	Core	8	AB	9
5	P202*-MATHEMATICAL METHODS I-Theory-	Core	8	BB	8
6	P207-LINEAR OPTICS- Theory-	Core	4	AA	10
7	P241-GENERAL PHYSICS LAB-Practical-	Core	3	AA	10
8	P245-BASIC ELECTRONICS THEORY AND LAB-Theory-	Core	5	AA	10
	SGPA : 9.27		C	GPA : 9	.55

Sl No.	Course	Course Type	Credit	Grade	Grade Point
1	CS202-DISCRETE STRUCTURES AND COMPUTATION-Theory-	Core	8	AB	9
2	H205-ENVIRONMENTAL ECONOMICS AND ENVIRONMENTAL IMPACT ASSESSMENT- Theory-	Core	4	CC	6
3	H227-ORGANIZATIONAL BEHAVIOUR-Theory-	Core	4	BB	8
4	P204- ELECTROMAGNETISM I- Theory-	Core	8	AA	10
5	P205-MATHEMATICAL METHODS II-Theory-	Core	8	AB	9
6	P206-QUANTUM MECHANICS I-Theory-	Core	8	AB	9
7	P246-ADVANCED ELECTRONICS THEORY AND LAB-Practical-	Core	4	AA	10
	SGPA : 8.91		C	GPA : 9.	.39

 $\underline{2021\text{-}2022/Integrated\ MSc/Integrated\ MSc-NISER/Semester\ 5}$

Sl No.	Course	Course Type	Credit	Grade	Grade Point
1	CS301*-DESIGN AND ANALYSIS OF ALGORITHMS-Theory-	Elective	8	AA	10
2	P302-STATISTICAL MECHANICS-Theory-	Core	8	AB	9
3	P303-QUANTUM MECHANICS II-Theory-	Core	8	AB	9
4	P304-SPECIAL THEORY OF RELATIVITY-Theory-	Core	8	AB	9
5	P343*-MODERN PHYSICS LABORATORY-Practical-	Core	3	AA	10
6	P345-OPTICS LABORATORY-Practical-	Core	3	AA	10
7	P346-COMPUTATIONAL PHYSICS LABORATORY-Practical-	Core	6	AA	10
	SGPA : 9.45		C	GPA : 9	.40

2021-2022/Integrated MSc/Integrated MSc-NISER/Semester 6

Sl No.	Course	Course Type	Credit	Grade	Grade Point
1	CS460-MACHINE LEARNING-Theory-	Elective	8	AB	9
2	P301- ELECTROMAGNETISM II-Theory-	Core	8	AA	10
3	P306-INTRODUCTION TO CONDENSED MATTER PHYSICS-Theory-	Core	8	AA	10
4	P307-NUCLEI AND PARTICLES-Theory-	Core	8	AA	10
5	P341***-NUCLEAR PHYSICS AND INSTRUMENTATION LAB-Practical-	Core	6	AA	10
6	P347-SOLID STATE PHYSICS LABORATORY- Practical-	Core	6	AB	9
	SGPA : 9.68		C	GPA : 9.	45

2021-2022/Integrated MSc/Integrated MSc-NISER/Semester 7

Sl No.	Course	Course Type	Credit	Grade	Grade Point
1	CS453-COMPLEXITY THEORY-Theory-	Elective	8	AA	10
2	P401-CLASSICAL MECHANICS II: MECHANICS OF CONTINUOUS MEDIA- Theory-	Core	8	AA	10
3	P405-ATOMS MOLECULES AND RADIATION-Theory-	Core	8	AA	10
4	P441**-INTEGRATED PHYSICS LABORATORY I- Practical-	Core	8	AA	10
5	P453-QUANTUM FIELD THEORY I-Theory-	Elective	8	BB	8
6	P460-MANY PARTICLE PHYSICS-Theory-	Elective	8	AA	10
	SGPA : 9.67		C	GPA : 9	.48

2021-2022/Integrated MSc/Integrated MSc-NISER/Semester 8

Sl No.	Course	Course Type	Credit Grade	Grade Point
1	CS457- PARAMETERIZED ALGORITHMS-Theory-	Elective	8	

Sl No.	Course	Course Type	Credit Grade	Grade Point
2	CS461-ADVANCED MACHINE LEARNING- Theory-	Elective	8	
3	P443*-INTEGRATED PHYSICS LAB II- Practical-	Core	8	
4	P467-NONLINEAR PHYSICS, CHAOS AND TURBULENCE-Theory-	Elective	8	
5	P475-SPECIAL TOPICS IN QUANTUM MECHANICS-Theory-	Elective	8	
	SGPA : 0.00 *		CGPA : 0.0	* 00

Note:

1. (*)-Grades have not been given or frozen for one or more subjects for this student.Hence SGPA and CGPA not calculated.