



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद
 Indian Institute of Technology (Indian School of Mines), Dhanbad
 धनबाद / DHANBAD - 826004, भारत / INDIA

PROVISIONAL GRADESHEET

Name Anupam Dutta **Programme** Master of Science
Admission No. 23MS0023 **Branch** Chemistry

SESSION YEAR	COURSE CODE	SUBJECT NAME	CREDIT	GRADE	SGPA	CGPA
2023-2024 MONSOON	CYC504	APPLICATION OF SPECTROSCOPIC METHODS	9	A+	9.53	9.53
	CYC505	COORDINATION CHEMISTRY	9	A		
	CYC503	MATHEMATICS FOR CHEMISTS	9	A		
	CYC502	ORGANIC REACTIONS AND STEREOCHEMISTRY	9	A+		
	CYC501	QUANTUM CHEMISTRY	9	A+		
	CYC506	INORGANIC CHEMISTRY LAB	3	A		
	CYC507	ORGANIC CHEMISTRY LAB - I	3	A		
2023-2024 WINTER	CYD513	ELECTROANALYTICAL METHODS	9	B+	9.34	9.43
	CYC511	GROUP THEORY & ELECTRONIC SPECTROSCOPY	11	A		
	CYC508	KINETICS AND THERMODYNAMICS	9	A+		
	CYC509	METHODS IN ORGANIC SYNTHESIS	9	A+		
	CYC510	ORGANOMETALLIC CHEMISTRY	9	A+		
	CYC513	ORGANIC CHEMISTRY LAB - II	3	A+		
	CYC512	PHYSICAL CHEMISTRY LAB - I	3	B+		
2024-2025 MONSOON	CYD534	HETEROCYCLIC CHEMISTRY	9	A+	9.35	9.41
	CYD512	MODERN ASPECTS OF CATALYSIS AND SURFACE SCIENCE	9	B+		
	CYC515	MOLECULAR SPECTROSCOPY	9	A		
	CYC514	PHOTOCHEMISTRY & PERICYCLIC REACTIONS	9	A+		
	CYC516	STRATEGIES IN ORGANIC SYNTHESIS	9	A+		
	CYC518	ANALYTICAL CHEMISTRY LAB	3	A		
	CYC517	PHYSICAL CHEMISTRY LAB - II	3	A		
2024-2025 WINTER	CYC598	THESIS	36	A+	10.00	9.52

Abbreviations: Extra Course (E) , Minor (M), Second Major (S), Dual Degree (D), Alternate Course (*).

Due to COVID-19 pandemic, the weightage of examination from Winter(2019-2020) to Monsoon(2021-2022) is reduced to 50% for final CGPA/OGPA calculation.

SUMMARY -

CUMM HR : 191

CUMM POINTS : 1818

OGPA : 9.52

STUDENT COMPLETED THE PROGRAMME ON **22 May 2025**