

National Undergraduate Programme in Mathematical Sciences

B. Sc. (Honours) in Mathematics and Computer Science

Academic Transcript

Name: Aadrita Paul
Roll No.: BMC202301

Date of Birth: 2005-Sep-16
Date of Admission: 2023, August

Year	Course	Grade	Credit
2023 Aug–Nov	CU1101	Introduction to Programming	A 4
	HU1101	English	A 4
	HU1201	Environmental Sciences	P [†] 4
	MU1101	Algebra I	AB 4
	MU1102	Analysis I	A 4
	PU1101	Classical Mechanics I	A 4
2024 Jan–Apr	CU1201	Advanced Programming	AB 4
	MU1201	Algebra II	A 4
	MU1203	Discrete Mathematics	A 4
	MU1204	Probability Theory	A 4
	MU1205	Calculus I	AB 4
2024 Aug–Nov	CU2101	Design & Analysis of Algorithms	AB 4
	CU2102	Theory of Computation	A 4
	MGE123	Combinatorial Group Theory*	A [†] 4
	MU2101	Algebra III	AB 4
	MU2104	Analysis II	B 4
	MU2105	Calculus II	B 4
2025 Jan–Apr	CGE011	Logic, Automata & Games*	A 4
	CU2201	Programming Language Concepts	A 4
	MU2201	Complex Analysis	A 4
	MU2202	Differential Equations	AB 4
	MU2203	Topology	AB 4
Total credits required: 112		Total credits earned: 80	

*Optional course

[†]Not for CGPA

Cumulative Grade Point Average: 09.45

Unofficial transcript

- Marks are not awarded for the courses; only letter grades are awarded.
- The *Cumulative Grade Point Average (CGPA)* is the weighted average of the grade points obtained in all the courses, weighted by the corresponding credits, and rounded off to the second decimal place.

Letter Grades	Associated Grade Points
A	10.00
AB	09.00
B	08.00
BC	07.00
C	06.00
CD	05.00
D	04.00
P	Pass (No points associated)
F	00.00 (Fail)