National Undergraduate Programme in Mathematical Sciences

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

Academic Transcript

Name: Rohan Goyal   Date of Birth: 2003-Apr-23
Roll No.: BMC202151   Date of Admission: 2021, September

Year	Course	Grade	Credit
2021 Sep–Dec	CU1101 Introduction to Programming	A	4
	HU1101 English	A	4
	MU1101 Algebra I	A	4
	MU1102 Analysis I	A	4
	PU1101 Classical Mechanics I	AB	4
2022 Jan–Apr	CGE004 Complexity Theory I*	A†	4
	CU1201 Advanced Programming	A	4
	MU1201 Algebra II	A	4
	MU1202 Analysis II	A	4
	MU1203 Discrete Mathematics	A	4
	MU1204 Probability Theory	B	4
2022 Aug–Nov	CGE028 Complexity Theory II*	A	4
	CU2101 Design & Analysis of Algorithms	A	4
	CU2102 Theory of Computation	A	4
	HU1201 Environmental Sciences	P†	4
	MU2101 Algebra III	A	4
	MU2102 Analysis III	AB	4
	MU2103 Calculus	BC	4
2023 Jan–Apr	CGE008 Games on Graphs*	A	4
	CGE019 Algebra & Computation*	A	4
	CU2201 Programming Language Concepts	A	4
	MU2201 Complex Analysis	BC	4
	MU2202 Differential Equations	A	4
	MU2203 Topology	A	4

**Optional course* †*Not for CGPA*

Cumulative Grade Point Average: 09.55

K V Subrahmanyam
Dean of Studies
Chennai Mathematical Institute

Madhavan Mukund
Director
Chennai Mathematical Institute

Issued on 2023-Jul-20

- **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**)