

Visvesvaraya National Institute of Technology, Nagpur

Registration Form for Enrollment in Even Semester for Session 2021-22 (Summer 2022)

(To be filled in **Blue Ink in Capital letters only**) Instruction: Please Tick \checkmark appropriately and properly

Name : _____ Enrolment No. : _____

ID No. : _____ Name of Faculty Advisor : _____ Contact No. : _____

Current Address : _____

E-mail : _____ Parents No. : _____

M.Sc. In Mathematics

II Semester

Sr. No.	Code	Course Title / Name	Type	Credit	Slot	Offered (YES / NO)	Selection
1	MAL521	COMPLEX ANALYSIS	DC	3	H	Offered	YES/NO
2	MAL522	TOPOLOGY	DC	3	C	Offered	YES/NO
3	MAL523	ALGEBRA	DC	3	D	Offered	YES/NO
4	MAL524	PARTIAL DIFFERENTIAL EQUATIONS	DC	3	F	Offered	YES/NO
5	MAL525	NUMERICAL ANALYSIS	DC	3	G	Offered	YES/NO
6	MAP526	NUMERICAL COMPUTATIONAL LABORATORY	DC	1	G	Offered	YES/NO
Total Credits (DC + DE)			0	16			

IV Semester

Sr. No.	Code	Course Title / Name	Type	Credit	Slot	Offered (YES / NO)	Selection
1	MAL541	MEASURE THEORY AND INTEGRATION	DC	3	B	Offered	YES/NO
2	MAL542	INTEGRAL TRANSFORM AND INTEGRAL EQUATIONS	DC	3	D	Offered	YES/NO
3	MAD502	PROJECT PHASE-II	DC	4	-	Offered	YES/NO
Elective (Any Two)			0	0			
4	MAL543	OPERATOR THEORY	DE	3		Not offered	YES/NO
5	MAL544	FINITE ELEMENT METHOD	DE	3		Not offered	YES/NO
6	MAL545	NUMERICAL METHODS FOR HYPERBOLIC PROBLEMS	DE	3		Not offered	YES/NO
7	MAL546	BIOMECHANICS	DE	3		Not offered	YES/NO
8	MAL547	MULTIVARIATE DATA ANALYSIS	DE	3	E	Offered	YES/NO
9	MAL548	FINANCIAL MATHEMATICS	DE	3	H	Offered	YES/NO
10	MAL549	NONLINEAR DYNAMICAL SYSTEMS	DE	3		Not offered	YES/NO
11	MAL550	NUMERICAL LINEAR ALGEBRA	DE	3	E	Offered	YES/NO
12	MAL551	QUEUEING THEORY AND STOCHASTIC PROCESSES	DE	3	H	Offered	YES/NO
Total Credits (DC + DE)			0	16			

Signature of Student

Signature of Faculty Advisor

Date:

Date:

A student must register the backlog courses first and then register for the current semester courses. A student can register for maximum SIX THEORY and FOUR PRACTICAL (including project) as credit courses, and maximum one audit course including all backlog course(s), if any.