

गणित विभाग
DEPARTMENT OF MATHEMATICS
दिल्ली विश्वविद्यालय, दिल्ली -110007
UNIVERSITY OF DELHI, DELHI – 110007

दिनांक/ Dated: May 22, 2024

CHOICE OF OPTIONAL COURSES

M.A. / M.Sc. Part – II Sem III Mathematics 2024-25

Name of the student _____ College _____
Phone No. _____ Exam. Roll No of Part I _____
Email. _____

Part – I (Semester-I) SGPA _____ (attach copy of the mark-sheet)
No. of ER if any _____

SGPA x 40 = Marks (Out of 400)	Internal Assessment (Out of 120)	Total Marks (Out of 520)

No change in the choices will be allowed after the submission of this form.
(Paper will be given on the **basis of the merit of Semester – I and I.A. Marks of Sem. II**)

Indicate preferences by writing 1, 2, and 3 in each group of the following options.

- MMATH18-301: (i) Algebraic Topology ()
(ii) Commutative Algebra ()
(iii) Rep. of Finite Groups ()
- MMATH18-302: (i) Fourier Analysis ()
(ii) Matrix Analysis ()
(iii) Theory of Bounded Operators ()
- MMATH18-303: (i) Advanced Complex Analysis ()
(ii) Advanced Measure Theory ()
(iii) General Topology ()
- MMATH18-304: (i) Computational Fluid Dynamics ()
(ii) Computational Methods for ODES ()
(iv) Methods of Applied Mathematics ()
- MMATH18-305: (i) Coding Theory ()
(ii) Stochastic Calculus for Finance ()

Dated: _____

Signature

Last date of submission: 01-06-2024