

## MAHARAJA GANGA SINGH UNIVERSITY, BIKANER

## PROGRAMME OF EXAMINATION

M. A./M.Sc. Mathematics Semester I & IIIrd Examination, December 2023

(Affiliated Colleges)

| Day & date                      | Time               | Subject  | Paper       |
|---------------------------------|--------------------|--|-------------|
| Wednesday, February 28,<br>2024 | 1.30 PM to 4.30 PM | Semester I<br>Advanced Abstract Algebra                  | Paper - I   |
| Thursday, February 29, 2024     | 1.30 PM to 4.30 PM | Semester III Differential Equations                      | CCI         |
| Friday, March 1, 2024           | 1.30 PM to 4.30 PM | Semester I<br>Advanced Complex Analysis                  | Paper - II  |
| Saturday, March 2, 2024         | 1.30 PM to 4.30 PM | Semester III<br>General Topology                         | CC II       |
| Monday, March 4, 2024           | 1.30 PM to 4.30 PM | Semester I<br>Tensor Analysis                            | Paper - III |
| Tuesday, March 5, 2024          | 1.30 PM to 4.30 PM | Semester III Relativistic Mechanics                      | CEI         |
| Wednesday, March 6, 2024        | 1.30 PM to 4.30 PM | Semester I Calculus of Variation and Special Functions-I | Paper - IV  |
| Thursday, March 7, 2024         | 1.30 PM to 4.30 PM | Semester III Dynamics of Rigid Bodies-I                  | CE II       |
| Saturday, March 9, 2024         | 1.30 PM to 4.30 PM | Semester I<br>Numerical Methods-I                        | Paper - V   |
| Monday, March 11, 2024          | 1.30 PM to 4.30 PM | Semester III A. Hydro Dynamics                           | CE III      |
|                                 |                    | B. Continuum Mechanics-I                                 | CE III      |
| Tuesday, March 12, 2024         | 1.30 PM to 4.30 PM | Semester III Operations Research                         | CE IV       |
| Wednesday, March 13, 2024       | 1.30 PM to 4.30 PM | Semester III Programming in C++                          | CE V        |
| Thursday, March 14, 2024        | 1.30 PM to 4.30 PM | Semester III Generalized Hypergeometic Function          | CE VI       |
| Friday, March 15, 2024          | 1.30 PM to 4.30 PM | Semester III Discrete Mathematics                        | CE VII      |
| Saturday, March 16, 2024        | 1.30 PM to 4.30 PM | Semester III I. Methamatical modelling-I                 | OE          |
|                                 |                    | II. Mathematical Statistics-I                            | OE          |

**Note:** 1. No guarantee is given to the candidates regarding the order of question papers.

2. Complaints against papers, if any, should be submitted through the Centre Superintendent concerned, so as to reach the University within a week from the date of Exam. of the paper concerned, after which no complaint will be entertained.

February 7, 2024

BIKANER Controller of Examination