



UTKAL UNIVERSITY
VANI VIHAR: BHUBANESWAR-4.
NOTIFICATION

No. Exam.-I/436/E- **5230** /2023

Date: **22.3.23**

**PROGRAMME FOR M.A. /M. Sc IN MATHEMATIC WITH DATA SCIENCE 1ST SEMESTER
(REGULAR AND BACK) EXAMINATIONS OF DECEMBER-2022.**

DATA SCIENCE

1ST SEMESTER

TIME - 11.00 A.M. TO 2.00 P.M.

DATE	PAPER CODE	SUBJECT
28.03.2023	MDC 102	COMPUTATIONAL LINEAR ALGEBRA
29.03.2023	MDC 106	PROGRAMMING (PYTHON FOR DATA SCIENCE)
31.03.2023	MDC 105	COMPUTER SYSTEMS FOR DATA SCIENCE
03.04.2023	MDC 104	NUMERICAL OPTIMIZATION WITH LAB
06.04.2023	MDC 103	PROBABILITY, STATISTICS AND STOCHASTIC PROCESSES WITH LAB (Regular)
		Statistical Methods with Lab (Back)
10.04.2023	MDC 101	ANALYSIS-I (Regular)
	MDC 102	ANALYSIS-I (Spaces of Continuous Functions, Measures and Integration) (Back)
12.04.2023	MDC 104	TOPOLOGY (POINT SET TOPOLOGY) (Back)

NB: Due to administrative reasons Question Papers will be sent to the Colleges in Soft Copy through Mail before 30 minutes of commencement of Examination every day.

CONTROLLER OF EXAMINATIONS

Memo No. Exam.-I/ 436/ E- **5231** /2023

Date: **22.3.23**

Copy to the:-

1. Chairman, P.G. Council, Utkal University;
 2. Director, **Institute of Mathematics, Andharua**, BBSR, for information;
 3. Secretary to the Vice Chancellor/P.A. to Registrar/**Steno to Controller of Examinations**, Utkal University;
 4. Section Officer, EC-I/EC-IV, Utkal University for information;
 5. Asst. Programmer, **Examination Computer Cell**, Utkal University for information;
- And
7. Notice Board.

CONTROLLER OF EXAMINATIONS