

# **SAVITRIBAI PHULE PUNE UNIVERSITY** (Formerly University of Pune)



**EXAMINATION CIRCULAR NO.335 OF. 2023**

**Second Year M.Sc. Mathematics (PAT.2019)**

**Examination of Oct/Nov/Dec-2023**

**(Under Faculty of SCIENCE AND TECHNOLOGY : A)SCIENCE)**

### **INSTRUCTIONS FOR CANDIDATES**

- Candidates are required to be present at the examination centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
- No request shall be granted for change in time or date for the University Examination on any ground.
- Candidates are requested to note the Day, Date and Time of Paper.
- Candidates are permitted to use stencils at the time of examination.
- The exchanges of side-rules, drawing instruments of other materials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile are not allowed at the time of examination.
- The written examination will be conducted in the following order.

**SEMESTER - IV**

**Time:-2.00 PM To 5.00 PM**

<b>Day &amp; Date</b>	<b>Paper Code</b>	<b>Subject</b>
Tuesday 12-12-2023	MTUT141	FOURIER SERIES & BOUNDARY VALUE PROBLEMS
Wednesday 13-12-2023	MTUT142	DIFFERENTIAL GEOMETRY
Thursday 14-12-2023	MTUT 143	INTRODUCTION TO DATA SCIENCE <b>Time:-2.00 PM To 4.00 PM</b>
Friday 15-12-2023	MTUTO144	NUMBER THEORY
Saturday 16-12-2023	MTUTO145	ALGEBRAIC TOPOLOGY
Monday 18-12-2023	MTUTO146	REPRESENTATION THEORY OF FINITE GROUPS
Tuesday 19-12-2023	MTUTO147	CODING THEORY
Wednesday 20-12-2023	MTUTO148	PROBABILITY & STATISTICS

**SEMESTER - III**

**Time:-2.00 PM To 5.00 PM**

<b>Day &amp; Date</b>	<b>Paper Code</b>	<b>Subject</b>
Thursday 21-12-2023	MTUT131	FUNCTIONAL ANALYSIS
Friday 22-12-2023	MTUT132	FIELD THEORY
Saturday 23-12-2023	MTUT133	PROGRAMMING WITH PYTHON <b>Time:-2.00 PM To 4.00 PM</b>
Tuesday 26-12-2023	MTUTO134	DISCRETE MATHEMATICS
Wednesday 27-12-2023	MTUTO135	MECHANICS
Thursday 28-12-2023	MTUTO136	ADVANCED COMPLEX ANALYSIS
Friday 29-12-2023	MTUTO137	INTEGRAL EQUATIONS
Saturday 30-12-2023	MTUTO138	DIFFERENTIAL MANIFOLDS

**NOTE: -**

1. The Backlog Students of M.A./M.Sc. Mathematics 2013 pattern will have to appear for equivalence subject of 2019 pattern.

Ganeshkhind, Pune - 411 007

**Ref.No/XCT:1017**

**Date:06/11/2023**

**Director**

**Board of Examinations and Evaluation**

