

# **SAVITRIBAI PHULE PUNE UNIVERSITY**

**(Formerly University of Pune)**



**EXAMINATION CIRCULAR NO.187 OF. 2023**

**Second Year M.Sc.(Industrial Mathematics with Computer Application) (2019  
Pattern)**

**Examination of MAR/APR-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 .

**Second Year M.Sc.(Industrial Mathematics with  
Computer Application) (2019 Pattern)/187/F-  
2023**

**SEMESTER - IV**

**Time:-3.00 PM To 6.00 PM**

| <b>Day &amp; Date</b>  | <b>Paper Code</b> | <b>Subject</b>                  |
|------------------------|-------------------|---------------------------------|
| Thursday<br>15-06-2023 | (MIM-401)         | DIFFERENTIAL EQUATIONS          |
| Friday<br>16-06-2023   | (MIM-402)         | STATISTICAL METHODS             |
| Saturday<br>17-06-2023 | (MIM-403)         | DESIGN & ANALYSIS OF ALGORITHMS |
| Monday<br>19-06-2023   | (MIM-404)         | INTERNET PROGRAMMING            |
| Tuesday<br>20-06-2023  | (MIM-405)         | MOBILE TECHNOLOGIES             |

**SEMESTER - III**

**Time:-3.00 PM To 6.00 PM**

| <b>Day &amp; Date</b>   | <b>Paper Code</b> | <b>Subject</b>   |
|-------------------------|-------------------|--|
| Wednesday<br>21-06-2023 | (MIM-301)         | OPERATIONAL RESEARCH   |
| Thursday<br>22-06-2023  | (MIM-302)         | ALGEBRA  |
| Friday<br>23-06-2023    | (MIM-303)         | ADVANCED JAVA  |
| Saturday<br>24-06-2023  | (MIM-304)         | OPERATING SYSTEM   |
| Monday<br>26-06-2023    | (MIM-306)         | COMPUTER NETWORKS<br><b>Time:-3.00 PM To 5.00 PM</b>                     |
| Tuesday<br>27-06-2023   | (MIM-307)         | R PROGRAMMING FOR BASIC DATA ANALYSIS<br><b>Time:-3.00 PM To 5.00 PM</b> |

**NOTE: -**

1. The Backlog Students of M.Sc.(Industrial Mathematics with Computer Application) 2013 pattern will have to appear for equivalence subject of 2019 pattern.

Ganeshkhind, Pune - 411 007

**Ref.No/XCT:387**

**Date:11/05/2023**

**Director**

**Board of Examinations and Evaluation**