

# UNIVERSITY OF PUNE



*Examinations Circular No. 158 of 2011*

## Programme of M. Tech. Industrial Mathematics with Computer Applications

### Semester I to V Examinations, November 2011

1. Candidates are required to be present at the respective place of the examination fifteen minutes before the time fixed for the first paper and ten minutes before the time of each subsequent paper.
2. Candidates are forbidden from taking any material into the examination hall, that can be used for malpractice at the time of examination.
3. Candidates are requested to see the Notice-Board at their place of examination regularly for changes if any, that may be notified later in the programme.
4. No request for any special concession such as a change in the time or any day fixed for the University Examination, on religious or any other ground shall be granted.
- 5.. The Use of non-programmable Calculator is permitted.
6. The centres and place of the examination will be as follows :

#### **DISTRICT**

#### **CENTRES/ PLACES**

#### **PUNE**

1. N. Wadia College of Arts & Science, Pune-411 001.

#### **AHMEDNAGAR**

2. New Arts, Science & Commerce College, Ahmednagar 414001.

#### **NASIK**

3. K. T. H. M. College, Nasik.

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7. The written examination will be conducted in the following order :

<b>Day &amp; Date</b>	<b>SUBJECT SEMESTER-II TIME : 10.30 A.M. TO 1.30 P.M.</b>	<b>SUBJECT SEMESTER-IV TIME : 2.30 P.M. TO 5.30 P.M.</b>
Wednesday, 23.11.2011	MIM-201 : Real and Complex Analysis	MIM-401 : Topology
Thursday, 24.11.2011	MIM-202 : Algebra-II	MIM- 402 :Networking
Friday, 25.11.2011	MIM-203 : Discrete Mathematical Structure-II	MIM-403 : Web Technologies (Client and Server side)
Saturday, 26.11.2011	MIM-204 : Data Base Fundamentals	MIM-404 : Design and Analysis of Algorithms
Monday, 28.11.2011	MIM-205 : Data Structures using 'C'	

<b>Day &amp; Date</b>	<b>SEMESTER-I TIME : 10.30 A.M. TO 1.30 P.M.</b>	<b>SEMESTER-III TIME : 2.30 P.M. TO 5.30 P.M.</b>	<b>SEMESTER-V TIME : 10.30 A.M. TO 1.30 P.M.</b>
Tuesday, 29.11.2011	MIM-101 : Real Analysis	MIM-301: Numerical Analysis	MIM-501 : Compiler Techniques (Old) MIM-501 : Operations Research & Optimizing (New)
Wednesday, 30.11.2011	MIM-102 : Algebra-I	MIM-302 : Data Base (Old) (No equivalence) MIM-302: Software Engineering (OOSE) (New)	MIM-502 : Software Engineering (Old) MIM-502 : Statistical and Numerical Methods(New)
Thursday, 01.12.2011	MIM-103 : Discrete Mathematical Structures-I	MIM-303: Object Oriented Programming in JAVA	MIM-503 : Computer Networks (Old) <b>MIM-503 : Optional :Any one(New)</b> MIM-503 : a)Math.Modeling & Simulation MIM-503 : b)Functional Analysis MIM-503 : c)Digital Image Processing
Friday, 02.12.2011	MIM-104 : 'C 'Programming	MIM-304: Operating Systems	MIM-504 : Computer Graphics-I (Old) MIM-504 : Advanced Operating Systems (New)
Saturday, 03.12.2011	MIM- 105 : Elements of Information Technology	MIM-305: Theoretical Computer Science	-----

8. The practical examination will be held before theory examination between 01.11.2011 & 15.11.2011. Due notice of the place, day,date & time of the Practical examination will be displayed on notice board. Candidates are directed to be present at the time & place of their practical examination.
9. The Last Examination of Semester V (Old Course)will be held in November 2011.
10. The Semester VI (New Course) consist of Project work Only.

Ganeshkhind,  
Pune-411 007.  
Ref. No. XCT/Sci./1086  
Date: 10.10.2011.

**Dr. S.M. Ahire**  
**Controller of Examinations**