UNIVERSITY OF PUNE



Examination Circular No. 155 of 2013

PROGRAMME OF M.A./M.SC. MATHEMATICS SEM. I TO IV & CREDIT SYSTEM EXAMINATIONS, NOVEMBER, 2013

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the Respective College of the examination fifteen minutes before the time fixed for the first paper and ten minutes before the time of each subsequent paper.
 (As per Circular No 128/2013 Dated 10.10.2013)
- 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 change in 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 Examination of Candidates of University Post-Graduate Dept. having credit system will be held at their Respective Departments

The examination will be conducted in the following order:

Time	DAY AND	SUBJECT	SUBJECT
MT-501 : Real Analysis – I (2008 Pattern) MT-701 . Functional Analysis	DATE	TIME: 10.30 A.M. TO 1.30 P.M.	
MT-501 : Real Analysis – I (2013 Pattern)			
Wednesday, 27.11.2013	• /	MT-501 : Real Analysis – I (2008 Pattern)	MT-701. Functional Analysis
Thursday, 28.11.2013 MT-502 : Advanced Calculus (2008 Pattern) MT-702: Ring Theory	26.11.2013	MT-501 : Real Analysis – I (2013 Pattern)	
Thursday, 28.11.2013 MT-502 : Advanced Calculus (2008 Pattern) MT-502 : Ring Theory Saturday, 30.11.2013 MT-602 : Differential Geometry **MT-802 : Hydrodynamics (Old) MT-802 : Combinatorics(New) Monday, 02.12.2013 MT-503 : Linear Algebra (2008 Pattern) MT-703: Mechanics Tuesday, 03.12.2013 MT-603 : Group Theory (2013 Pattern) Tuesday, 04.12.2013 MT-504 : Number Theory (2008 Pattern) **MT-704 : Mathematical Method-I (Old) MT-804 : Numerical Analysis (2013 Pattern) Thursday, 05.12.201 MT-604 : Complex Analysis **MT-804 : Mathematical Methods (Old) MT-804 : Algebric Topology(New) Saturday, 07.12.2013 MT-505 : Ordinary Differential Equations (2008 Pattern) MT-505 : Ordinary Differential Equations (2013) MT-805 : Lattice Theory (2008 Pattern) Monday, 09.12.2013 MT-605 : Partial Differential Equations (2013) MT-805 : Lattice Theory (2008 Pattern) Tuesday, 10.12.2013 MT-606 : Object Oriented Programming Using C++		** MT-601 : Real Analysis – II (Old)	MT-801 : Field Theory
28.11.2013 MT-502 :: Advanced Calculus(2013 Pattern) Saturday, 30.11.2013 MT-602 : Differential Geometry **MT-802 : Hydrodynamics (Old) MT-802 : Combinatorics(New) Monday, 02.12.2013 MT-503 : Linear Algebra (2008 Pattern) MT-703: Mechanics Tuesday, 03.12.2013 MT-603 : Group Theory(2013 Pattern) MT-803 : Differential Manifolds Wednesday, 04.12.2013 MT-504 : Number Theory (2008 Pattern) **MT-704 : Mathematical Method-I (Old) MT-704. Measure and Integration(New) Thursday, 05.12.201 MT-604 : Complex Analysis **MT-804 : Mathematical Methods (Old) MT-804 : Algebric Topology(New) Saturday, 07.12.2013 MT-505 : Ordinary Differential Equations (2013) MT-705. Graph Theory (2008 Pattern) Monday, 09.12.2013 MT-605 : Partial Differential Equations (2013) MT-805 : Lattice Theory (2008 Pattern) Tuesday, 10.12.2013 MT-606 : Object Oriented Programming Using C++ **MT-706 : Numerical Analysis (Old)	27.11.2013	MT-601 : General Topology(New)	
Saturday, 30.11.2013 MT-602: Differential Geometry **MT-802: Hydrodynamics (Old) MT-802: Combinatorics(New) Monday, 02.12.2013 MT-503: Linear Algebra (2008 Pattern) MT-503: Group Theory(2013 Pattern) Tuesday, 03.12.2013 Wednesday, MT-603: Groups & Rings MT-803: Differential Manifolds **MT-803: Differential Manifolds **MT-704: Mathematical Method-I (Old) MT-504: Numerical Analysis(2013 Pattern) **MT-704. Measure and Integration(New) Thursday, 05.12.201 MT-604: Complex Analysis **MT-804: Algebric Topology(New) Saturday, 07.12.2013 MT-505: Ordinary Differential Equations (2013) Monday, 09.12.2013 MT-605: Partial Differential Equations (2013) MT-805: Lattice Theory **MT-706: Numerical Analysis (Old) Tuesday, 10.12.2013 Wednesday, MT-606: Object Oriented Programming Using C++ **MT-706: Numerical Analysis (Old)		MT-502 : Advanced Calculus (2008 Pattern)	MT-702: Ring Theory
MT-802 : Combinatorics(New)		MT-502 : : Advanced Calculus(2013 Pattern)	
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10.12.2013 Wednesday, MT-606: Object Oriented Programming Using C++		(2008 Pattern)	
11 12 2013			**MT-706 : Numerical Analysis (Old)
*(Time: 10.30 a.m. to 12.30 p.m.)		MT-606 : Object Oriented Programming Using C++	
(Amic 1 10:00 dilli to 12:00 pilli)	11.12.2013	*(Time: 10.30 a.m. to 12.30 p.m.)	

^{*} Please Note the timing

The Practical Examination will be conducted before theory examinations. Due notice will be given by the examiners of the place, date and time of the practical examinations and will be displayed on the notice board.

Note ** No Equivalence in New Course.

Ganeshkhind, Pune-411007. Ref. No. XCT/ Sci./995 Date: 28.10.2013. Dr.Sampada Joshi Controller of Examinations