## **UNIVERSITY OF PUNE**



Examination Circular No.49of 2014

## PROGRAMME OF MASTER IN COMPUTER APPLICATION (M.C.A)EXAMINATION, APRIL- 2014 (UNDER FACULTY OF MANAGEMENT)

## **INSTRUCTUION FOR STUDENTS**

- 1. Candidates are required to be present at the respective College/Institute for the examination fifteen minutes before the time fixed for the first paper and ten minutes before the time of each subsequent paper.(Pls. Refer 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 a change in time or any day fixed for the University Examination, on religious or any other ground shall be granted.
- 5. Use of Non-programmable Calculator is permitted.

## The examination will be conducted in the following order:

DAY & SEMESTER – II SEMESTER – I  DATE (2008 & 2012 & 2013 Pattern) (2008 & 2012 Patt  11.00a.m. to 2.00p.m. 3.00p.m to 6.00 p		
	ern)	
*		
21.04.2014 IT-21: Data Structures Using 'C' (2008) IT-41: Java Programming (2008)		
MONDAY IT-21: Object Oriented Programming with C ++ IT-41: Java Programming(2012)		
(2012 &2013)		
22.04.2014 IT-22: Data Base Management Systems (2008) IT-42: Software testing and Quality	Assurance(2008)	
TUESDAY IT-22 : Data Base Management IT-42: Mobile Computing(2012)		
Systems(2012&2013)		
26.04.2014 IT-23: Software Engineering(2008) IT-43: Object Oriented Analysis an	nd Design (2008)	
SATURDAY IT-23: Operating System Concepts(2012&2013) IT-43: Information Security And A		
22 20 v operming system concepts (20220201) 12 100 another secondly find 12	(=01=)	
28.04.2014 BM-21:Soft Skills (2008) MT-41: Optimization Techniques	(2008)	
MONDAY BM-21: Management Information System and MT-41: Optimization Technique	(2012)	
Business Intelligence(2012&2013)		
29.04.2014 MT-21: Probability and Combinatories (2008) IT-44: Design And Analysis of Alg	orithm (2012)	
TUESDAY IT-24: Enterprise Resource Planning		
(2012&2013)		
03.05.2014 BME-1: Management Elective		
	I) MIS Framework and Implementation	
II) Foundation of Decision Proces		
III) Information System Audit and	Governance	
IV) Collaborative Management		
V) Decision Support Systems		
VI) Enterprise Resource Planning		
DAY & SEMESTER-I SEMESTER -		
DATE (2008 & 2012 & 2013 Pattern) (2008 & 2012 Pa		
11.00a.m. to 2.00p.m 3.00p.m to 6.00	p.m.	
05.05.2014 IT-11: Computer Organization (2008) IT-31: Web Technologies(2008)	<b>R</b> )	
MONDAY IT-11: Computer Organization (2000)  IT-31: Web Technologies (2011)		
11 11 Computer organization(201202010)	- /	
06.05.2014 IT-12: 'C' Programming (2008) IT-32: Data Communication a	nd Computer	
TUESDAY Networks (2008)	•	
IT-12: 'C' Programming(2012&2013) IT-32: Data Communication a	nd Computer	
Networks (2012)		
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07.05.2014 BM 11: Principles & Practices of Management IT33: OOP Using C++ (2008)	(2012)	
WEDESDAY Function & Org. Behavior(2008)  BM 11: Principles & Practices of Management &	(2012)	
Org. Behavior(2012&2013)		
08.05.2014 IT 13: Operating Systems Concepts (2008) IT-34: Advanced DBMS (2008)	3)	
THURSDAY IT 13: Operating Systems Concepts (2006)  IT 13: Operating Systems Concepts (2006)  IT-34: Advanced DBMS (2012)	*	
The state of the s	= <i>,</i>	
09.05.2014 MT-11: Discrete Mathematics (2012&2013) BM-31: MSS & IS Security (20	008)	
FRIDAY IT-35:Object Oriented Analysis		

DAY &	SEMESTER- V
DATE	(2000 70 11 )
	( 2008 Pattern)
	11.00A.M. TO 2.00P.M
10.05.2014	
SATURDAY	IT-51-Human Computer Interface
12.05.2014	
MONDAY	IT-52-Software IT Project Management
13.05.2014	IT-53-Emerging Trends in Information Technology
TUESDAY	
15.05.2014	
THURSDAY	IT-55- Advanced Internet Technology
16.05.2014	ITE-1- IT ELECTIVE
FRIDAY	1.Cyber Law & IT Security
	2.Programming Language Paradigms
	3.Advanced Unix
	4.Mobile Wireless Computing
	5.Distributed Databases

- -Oral examination relating to Project will be conducted after theory examination.
- -Students of Semester-I,II, III , IV & V (2005 Pattern) will have to appear as per the equivalent Subjects of 2008 Pattern
- -There is No equivalence for subject IT 11 in 2005

Ganeshkhind , Pune-411 007

Ref.No. XCT/162/2014

Date: 21.3.2014

**Dr. Sampada Joshi** (Controller of Examinations)