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Sr. No.

University of Pune

EXAMINATION FOR DEGREE IN MASTER OF COMPUTER APPLICATIONS (ENGINEERING) (2008 COURSE)

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M.C.A. (Engg.) 2008 Course / 2 CERTIFICATE BY RECOGNISED TEACHER / GUIDE

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SEMES	STER I						SEME	STER II					
Code	Subject	Pap	er	T/W	Oral	Pract.	Code			Paper	T/W	Oral	Pract.
		Int.	Ext.	Int.	Ext.	Ext.				Int. Ex	t. Int.	Ext.	Ext.
510901	Problem Solving and Programming in C				_	_	510909	Object Orient Programming] —		
510902	Discrete Mathematics			_	_	_	510910	Data Structu	re and Files			_	_
510903	Foundations of Information Technology			_	_	_	510911	Operations 1	Research] —		
510904	Probability and Statistics			_	_	_	510912	Microproces	sor Applications	s 🗆 🗆			_
511905	Management Science			_	_	_	510913	Managemen System	Information] —		
510906	Programming Lab		_				510914	Data Structu	res Laboratory		- 🗆		
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510908	Soft Skills I	_	_		_	_	510916	Microproces	sor Laboratory		- 🖂	_	_

M.C.A. (Engg.) 2008 Course / 3

SEMESTER III

SEMESTER IV

Code	Subject	Pap	oer	T/W	Oral	Pract.	Code				Pap	er	T/W	Oral	Pract.
		Int.	Ext.	Int.	Ext.	Ext.					Int.	Ext.	Int.	Ext.	Ext.
610901	Operating System			_	_	_	610909	Syste	m Analysis	s and Design			_		
610902	Databases : Concepts and Systems			_			610910	Web '	Technology	7			_	_	_
610903	Financial Accounting and Management			_		_	610911		et Oriented Design	Analysis			_	_	_
610904	Computer Communications and Networks			_	_	_	610912	Java					_	_	_
610905	Principles of Multimedia						610913	Electi	ve I						
610906	Software Laboratory I		_			_	610914	Web 1	Programmi	ng Laborator	у —	_			
610907	Database Laboratory		_		_		610915	Softw	are Labora	atory II	_	_			
610908	Seminar*		_		_	_	610916	Mini	Project**		_	_		_	_
SEMES															
Code	Subject					Examination Scheme									
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					In	ıt.	Ext.	Int.	Ext.	Ext.					
710901	Principles and Practices Management	for I	ΓProj	ject					_	_					
710902	Computer Graphics							_	_	_					
710903	Advanced Databases							_	_	_					
710904	Enterprise Resource Plan	nning						_	_	_					
710905	Elective II							_	_	_					
710906	Computer Laboratory I				_	_	_								
710907	Advanced Database Lab	orator	у		_	_	_								
SEMES	TER VI														
Code	Subject						Examinat	ion Sc	heme						
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710908	Seminar II				_	_			_	_					
710909	Project Work				_	_			_						

Elective II: 1. Software Testing.

2. Neural Networks and Puzzy Logic.