

Veer Narmad South Gujarat University

M.C.A (5th semester)

Effective from : July 2005

Proposed Teaching and Evaluation Scheme

A

Paper No	Title	Teaching			University Exam		Internal Marks	Total Marks
		Theory	Practical	Tutorial	Duration (Hrs)	Marks		
501	Computer Architecture	3	-	1	3	70	30	100
502	UNIX Internal & Shell Programming							
Elective Groups								
	Networking Group	3	-	1	3	70	30	100
503	Networking Essential and its Securities	3	-	1	3	70	30	100
504	Network Administration (LINUX)	3	-	1	3	70	30	100
505	Wireless Network & Mobile Computing	3	-	1	3	70	30	100
	OR							

B

	Database Group							
503	Distributed Databases	3	-	1	3	70	30	100
504	Advance Database Administration	3	-	1	3	70	30	100
505	Data warehousing and Data Mining	3	-	1	3	70	30	100
	OR							
	Web Technology Group							
503	Advance Java Programming	3	-	1	3	70	30	100
504	Advance Web Technology	3	-	1	3	70	30	100
505	Open Source Web Based Programming (PHP/MySQL)	3	-	1	3	70	30	100
	OR							
	General Group							
503	Networking Essential & Its Security	3	-	1	3	70	30	100
504	Advance Database Administration	3	-	1	3	70	30	100
505	Open Source Web Based Programming (PHP/MySQL)	3	-	1	3	70	30	100
506	Practicals	10	-	5	100	50	150	150