

**Department of Computer Science
Rollwala Computer Centre
Gujarat University**

PGDNA –Structure and Scheme 2014-onwards

Semester – I

No.	Subject	Theory	Practicals	
1.	Understanding the Personal Computer	4	-	-
2.	Networking –I	4	-	-
3.	Wireless Networking & Mobile Technologies	4	-	-
4.	Linux & Shell Scripting	4	-	-
5.	Practicals – I	-	15	
	Total	16	15	

Semester – II

No.	Subject	Theory	Practicals	
1.	Linux Server Administration	4	-	-
2.	Windows Server Administration	4	-	-
3.	Networking-II	4	-	-
4.	Network Security	4	-	-
5.	Practicals – II	-	15	
	Total	16	15	

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PGDNA – Examination Scheme 2014-onwards

Semester – I

No.	Subject	Sessional		Theory		Practicals		TW	Total
		M	H	M	H	M	H	M	
1.	Understanding the Personal Computer	25	2	100	3	-	-	25	150
2.	Networking – I	25	2	100	3	-	-	25	150
3.	Wireless Networking & Mobile Technologies	25	2	100	3	-	-	25	150
4.	Linux & Shell Scripting	25	2	100	3	-	-	25	150
5.	Practicals – I	25	2	-	-	100	3	25	150
	Total	125		400		100		125	750

Semester – II

No.	Subject	Sessional		Theory		Practicals		TW	Total
		M	H	M	H	M	H	M	
1.	Linux Server Administration	25	2	100	3	-	-	25	150
2.	Windows Server Administration	25	2	100	3	-	-	25	150
3.	Network Security	25	2	100	3	-	-	25	150
4.	Networking II	25	2	100	3	-	-	25	150
5.	Practicals – II	25	2	-	-	100	3	25	150
	Total	125		400		100		125	750