



Chhattisgarh Swami Vivekanand Technical University (CSVTV, NEWAI (C.G.))

SCHEME OF TEACHING AND EXAMINATION

B.Tech (Fourth Semester – Electronics and Computer Engineering) (3138)

Sl. No.	Board of Studies (BOS)	Courses (Subject)	Subject Code	Period per Week			Scheme of Examination			Total Marks	Credit
				L	T	P	Theory/Lab				
							ESE	CT	TA		
1	Basic Science	Discrete Mathematical Structure	B141411(014)	2	1	-	100	20	30	150	3
2	Computer Science Engg.	Computer Organization & Architecture	B141412(022)	2	1	-	100	20	30	150	3
3	Computer Science Engg.	Database Management Systems	B133413(022)	2	1	-	100	20	30	150	3
4	Computer Science Engg.	Object Oriented Programming with Java	B133414(022)	3	1	-	100	20	30	150	4
5	Electronics and Telecommunication Engg.	Analog Electronics Circuits	B133415(028)	3	1	-	100	20	30	150	4
6	Computer Science Engg.	Object Oriented Programming with Java (Lab)	B138421(022)	-	-	2	40	-	20	60	1
7	Computer Science Engg.	Database Management Systems (Lab)	B138422(022)	-	-	2	40	-	20	60	1
8	Electronics and Telecommunication Engg.	Analog Electronics Circuits (Lab)	B138423(028)	-	-	2	40	-	20	60	1
9	Electronics and Telecommunication Engg.	Mini Project – I	B138424(028)	-	-	2	40	-	20	60	1
10	Humanities & Social Sciences	Environmental Sciences (Constitution of India)	B000406(046)	-	-	2	-	-	10	10	-
Total Marks				12	05	10	660	100	240	1000	21

L – Lecturer, T – Tutorial, P – Practical, CT – Class Test, ESE – End Semester Exam, TA – Teacher’s Assessment