

**Autonomous Programme Structure of
Third Year B. Tech. Computer Engineering
Academic Year 2018-2019**

T. Y. B. Tech. Computer Engineering Semester – I										
Course Code	Course Title	Teaching Scheme Hours /Week			Examination Scheme				Marks	Credit
		Lecture	Tutorial	Practical	In Semester	End Semester	Oral	Practical		
CE 3101	Computer Networks	3	1	0	50	50	0	0	100	4
CE 3102	Database Management Systems	3	1	0	50	50	0	0	100	4
CE 3103	Design and Analysis of Algorithms	3	0	0	50	50	0	0	100	3
OEHS 3101	Elective-I	3	0	0	50	50	0	0	100	3
PECE 3101	Programme Elective-I	3	0	0	50	50	0	0	100	3
CE 3104	Database Management Systems Laboratory	0	0	2	0	0	0	25	25	1
CE 3105	Computer Networks Laboratory	0	0	2	0	0	0	25	25	1
CE 3106	Programming Skills Development Laboratory-I	0	0	4	0	0	50	0	50	2
PECE 3102	Programme Elective-I Laboratory	0	0	2	25	0	0	0	25	1
AC 3101	Audit Course	0	0	2	0	0	0	0	0	0
	Total	15	2	12	275	250	50	50	625	22
	Grand Total	29			625				625	22

OEHS 3101: Elective-I

1. Entrepreneurship Development
2. Introduction to Digital Marketing
3. Intellectual Property Rights
4. Project Management

AC 3201 -- Audit Course: Employability Skills Development

PECE 3101: Programme Elective-I

PECE 3102: Programme Elective-I

Laboratory

1. Cloud Computing
2. Digital Signal Processing and Applications
3. Statistics for Computer Science
4. Operations Research

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