

Autonomous Program Structure
Second Year B. Tech. Fourth Semester
Computer Engineering
Academic Year: 2021-2022 Onwards

Course Code	Course Title	Teaching Scheme Hours /Week			Examination Scheme				Marks	Credits
		Lecture	Tutorial	Practical	In Semester	End Semester	Oral	Practical		
20BSCE 401	Calculus and Statistics	3	1	0	50	50	0	0	100	4
20CE401	Theory of Computation	3	1	0	50	50	0	0	100	4
20CE402	Database Management Systems	3	0	0	50	50	0	0	100	3
20CE403	Operating Systems	3	0	0	50	50	0	0	100	3
20CE404	Machine Learning	3	0	0	50	50	0	0	100	3
20CE402L	Database Management Systems Laboratory	0	0	4	25	0	0	25	50	2
20CE403L	Operating Systems Laboratory	0	0	2	25	0	25	0	50	1
20CE404L	Machine Learning Laboratory	0	0	4	25	0	25	0	50	2
20AC401	Audit Course	0	0	2	0	0	0	0	0	No Credits
	Total	15	2	12	325	250	50	25	650	22
	Grand Total	29			650					22

APPROVED BY
Secretary Governing Body
MKSSS's Cummins College of Engineering
For Women, Pune-411052

APPROVED BY
Chairman Governing Body
MKSSS's Cummins College of Engineering
For Women, Pune-411052

