## Sant Gadge Baba Amravati University, Amravati FACULTY: Science and Technology Teaching and Learning Scheme: for the Degree of Bachelor of Science with the Major: Computer Science (Three Years- Six Semesters Bachelor's Degree Programme)

## FIRST YEAR: SEMESTER – I

Mode of Teaching	Vertical No.	The Vertical	Type of Course	Course Code	Course Name	Credits	Workload (Hrs/Week)	Vertical Workload (Hrs/Week)
Classroom Teaching/ Lab Work (Practical)/ Outdoor / Field	a.	Major/Minor:	Theory1	112200	Fundamentals of Computer	2	2	6
		Computer Science	Lab/Practical-1	112201	Laboratory on Office Automation Tools	2	4	
	b.	Major/Minor:	-	-	-	4	6	6
	с.	Generic/	Theory1	112500	Information Communication Technology	2	2	4
		Open Elective	Theory2	112501	Business Data Processing	2	2	
	d.	VSC	-	-	-	-	-	4
		SEC	Lab/Practical-3	112600	Laboratory on Information Communication Technology Tools	2	4	1
	е.	AEC - English	Theory			1	1	6
		AEC –MIL	Theory			1	1	
		IKS-Generic	Theory			2	2	
		VEC	Theory			2	2	
	f.	CC	Outdoor			2	4	4
		TOTAL				22	30	30

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## FIRST YEAR: SEMESTER – II

Mode of Teaching	Ver. No	The Vertical	Type of Course	Course Code	Course Name	Credits	Workload (Hrs/Week)	Vertical Workload (Hrs/Week)
Classroom Teaching/ Lab Work (Practical)/ Outdoor / Field	a.	Major:	Theory2	112202	Programming with C	2	2	6
		Computer Science	Lab/Practical-4	112203	Laboratory on Programming with C	2	4	
	b.	Minor: Computer Science	-	-	-	4	6	6
	с.	Generic/	Theory3	112502	E Business	2	2	4
		Open Elective	Theory4	112503	Website Design Principles	2	2	
	d.	VSC	Lab/Practical-6	112601	Laboratory on E-Commerce	2	4	8
		SEC	Lab/Practical-7	112602	Laboratory on Web Publishing	2	4	
	e.	AEC - English	Theory			1	1	4
		AEC-MIL	Theory			1	1	
		VEC	Theory			2	2	
	f.	CC	Outdoor			2	4	4
		TOTAL				22	32	32