

Government College of Engineering, Karad

PROPOSED SCHEME OF INSTRUCTION

Programme: Double Minors (Multidisciplinary and Specialization Minors)

(Major: Semester – III)

Sr. No.	Course Code	Course Title	L	P	Contact Hrs/Wk	Course Credits	EXAM SCHEME		
							FA	SA	TOTAL
1	EXDO-0301	Electronic Circuits	02	--	02	02	50	50	100
		Total	02	--	02	02	50	50	100

(Major: Semester – IV)

Sr. No.	Course Code	Course Title	L	P	Contact Hrs/Wk	Course Credits	EXAM SCHEME		
							FA	SA	TOTAL
1	EXDO-0401	Digital Electronics	02	--	02	02	50	50	100
		Total	02	--	02	02	50	50	100

(Major: Semester – V)

Sr. No.	Course Code	Course Title	L	P	Contact Hrs/Wk	Course Credits	EXAM SCHEME		
							FA	SA	TOTAL
1	EXDO-0501	Signals & Systems	03	--	03	03	50	50	100
2	EXDO -0502	Signals & Systems Laboratory	--	02	02	01	50	-	50
		Total	03	02	05	04	100	50	150

(Major: Semester – VI)

Sr. No.	Course Code	Course Title	L	P	Contact Hrs/Wk	Course Credits	EXAM SCHEME		
							FA	SA	TOTAL
1	EXDO-0601	Communication System	02	--	02	02	50	50	100
		Total	02	--	02	02	50	50	100

(Major: Semester – VII)

Sr. No.	Course Code	Course Title	L	P	Contact Hrs/Wk	Course Credits	EXAM SCHEME		
							FA	SA	TOTAL
1	EXDO-0701	Microcontroller and PIC	02	--	02	02	50	50	100
		Total	02	--	02	02	50	50	100

(Major: Semester – VIII)

Sr. No.	Course Code	Course Title	L	P	Contact Hrs/Wk	Course Credits	EXAM SCHEME		
							FA	SA	TOTAL
1	EXDO -0801	Mobile Communication	02	--	02	02	50	50	100
							PBE-I	PBE-II	TOTAL
2	EXDO -0802	Capstone Project (Design & Development)	--	08	08	04	50	50	100
		Total	--	08	10	06	100	100	200

L- Lecture

P-Practical

FA- Formative Assessment

SA - Summative Assessment (For Laboratory End Semester performance)

PBE-I– Project-based Examination (For Laboratory Mid Semester Performance)


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PBE- II Project-based Examination (For Laboratory End Semester Performance)

PROGRESSIVE TOTAL CREDITS: 18

Guidelines:- Students will take up 5-6 additional courses in another Engineering/ Technology/ Emerging Area of Specialization of 18 credit distributed over semester III –VIII. These 18 credits will be over and above the 176 credits prescribed for four year multidisciplinary bachelor's degree in Engg/Tech Program.

NOTE:

For students enrolled in **Internship mode**, the **examination evaluation for the above-mentioned subjects** will be conducted **online**. Additionally, **all associated academic activities** for these students will also be carried out **online**



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