

PAAVAI ENGINEERING COLLEGE (Autonomous)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
BATCH: 2020 - 2024

Semester	Course code		Course Name	Target	CO1	CO2	CO3	CO4	CO5
I	C101	MA20101	MATRICES AND CALCULUS	65	86.67	84.44	88.88	80	77.77
	C102	EN20101	ENGLISH COMMUNICATIONSKILLS I	65	84.44	88.88	80	84.44	80
	C103	PH20101	ENGINEERING PHYSICS	65	91.11	86.67	82.22	84.44	88.88
	C104	CH20101	ENGINEERING CHEMISTRY	65	82.22	86.67	91.11	82.22	75.55
	C105	ME20101	ENGINEERING GRAPHICS	65	86.67	88.89	93.33	91.11	95.55
	C106	ME20102	BASICS MECHANICAL ENGINEERING	65	73.33	75.55	73.33	80	82.22
	C107	GE20101	ENGINEERING PRACTICES LABORATORY	65	91.11	97.77	91.11	93.33	-
	C108	CH20102	CHEMISTRY LABORATORY	65	93.33	95.56	91.11	97.78	-
II	C109	MA20201	COMPLEX VARIABLES AND DIFFERENTIAL EQUATIONS	65	86.67	88.89	82.22	91.11	84.44
	C110	EN20201	ENGLISH COMMUNICATION SKILLS II	65	93.33	91.11	95.56	84.44	91.11
	C111	PH20201	PHYSICS FOR ELECTRONICS ENGINEERING	65	73.33	77.77	80	77.77	82.22
	C112	CS20201	PROGRAMMING IN PYTHON	65	88.89	82.22	88.89	82.22	91.11
	C113	EE20202	CIRCUIT THEORY	65	91.11	88.89	82.22	91.11	84.44
	C114	MC20201	ENVIRONMENTAL SCIENCE AND ENGINEERING	65	88.89	82.22	91.11	84.44	88.89
	C201	PH20205	PHYSICS LABORATORY	65	91.11	95.56	95.56	91.11	
	C202	CS20203	PROGRAMMING IN PYTHON LABORATORY	65	95.56	97.78	95.56	97.78	
	C203	EE20203	CIRCUIT THEORY LABORATORY	65	97.78	95.56	95.56	95.56	
III	C204	MA20301	TRANSFORMS AND BOUNDARY VALUE PROBLEMS	65	88.13	81.35	79.66	84.74	83.05
	C205	IT20305	OBJECT ORIENTED PROGRAMMING WITH C++	65	79.66	84.74	81.35	84.74	89.83
	C206	EE20301	ANALOG ELECTRONIC CIRCUITS	65	88.13	81.35	88.13	81.35	79.66
	C207	EE20302	ELECTROMAGNETIC THEORY	65	79.66	84.74	79.66	84.74	81.35
	C208	EE20303	ELECTRICAL MACHINES-I	65	84.74	81.35	84.74	81.35	84.74

	C209	MC20301	VALUE EDUCATION	65	81.35	88.13	81.35	88.13	81.35
	C210	IT20308	C++ PROGRAMMING LABORATORY	65	96.61	93.22	91.52	96.61	
	C211	EE20304	ANALOG ELECTRONICS LABORATORY	65	93.22	91.52	93.22	91.52	
	C212	EE20305	ELECTRICAL MACHINES I LABORATORY	65	96.61	94.91	89.83	94.91	
IV	C213	MA20404	NUMERICALMETHODS	65	64.4	69.49	66.1	67.79	62.71
	C214	EE20401	SIGNALS AND SYSTEMS	65	74.57	69.49	66.1	67.79	66.1
	C215	EE20402	ELECTRICAL MACHINES II	65	81.35	77.91	76.29	74.57	84.74
	C216	EE20403	DIGITAL LOGIC CIRCUITS	65	72.88	74.57	71.18	69.48	77.96
	C217	EE20404	TRANSMISSION AND DISTRIBUTION	65	69.49	66.1	69.49	66.1	67.79
	C301	EE20405	MEASUREMENTS AND INSTRUMENTATION	65	77.91	76.29	74.57	84.74	77.91
	C302	EE20406	ELECTRICAL MACHINES II LABORATORY	65	94.91	96.61	94.91	89.83	
	C303	EN20401	ENGLISH PROFICIENCY COURSE LABORATORY	65	84.74	94.91	96.61	93.22	
V	C304	EE20501	DESIGN OF ELECTRICAL APPARATUS	65	77.91	76.29	74.57	74.57	69.49
	C305	EE20502	POWER ELECTRONICS	65	69.49	66.1	77.91	81.35	77.91
	C306	EE20503	CONTROL SYSTEMS	65	69.49	77.91	76.29	72.88	74.57
	C307	EE20504	ELECTRIC VEHICLE TECHNOLOGY	65	77.91	74.57	71.18	69.48	77.96
	C308	EE20505	POWER SYSTEM ANALYSIS	65	74.57	71.18	69.49	66.1	69.49
	C309	EE20151	BIO MEDICAL ENGINEERING	65	69.49	66.1	67.79	69.48	77.96
	C310	EE20506	POWER ELECTRONICS LABORATORY	65	96.61	94.91	89.83	94.91	
	C311	EE20507	CONTROL AND INSTRUMENTATION LABORATORY	65	89.83	96.61	94.91	89.83	
	C312	EN20501	CAREER DEVELOPMENT LABORATORY I	65	93.22	94.91	96.61	93.22	
	C313	EE20601	PROTECTION AND SWITCHGEAR	65	77.91	76.29	77.91	76.29	72.88
	C314	EE20602	SOLID STATE DRIVES	65	74.57	71.18	74.57	71.18	69.48
	C313	EE20603	MICROPROCESSORS AND MICROCONTROLLERS	65	77.91	76.29	72.88	69.49	66.1

VI	C314	EE20604	WIND AND SOLAR ENERGY SYSTEMS	65	74.57	71.18	69.48	67.79	69.48
	C315	EE20253	FLEXIBLE AC TRANSMISSION SYSTEM	65	71.18	66.1	67.79	69.48	69.49
	C313	EE20605	ELECTRICAL DRIVES LABORATORY	65	89.83	96.61	94.91	89.83	
	C401	EE20606	MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	65	93.22	94.91	96.61	93.22	
	C402	EN20601	CAREER DEVELOPMENT LABORATORY II	65	96.61	94.91	89.83	94.91	
VII	C403	BA20151	ENTREPRENEURSHIP DEVELOPEMNT	65	72.88	69.49	66.1	74.57	71.18
	C404	EE20701	POWER SYSTEM OPERATION AND CONTROL	65	69.48	67.79	69.48	77.91	76.29
	C405	EE20702	HIGH VOLTAGE ENGINEERING	65	67.79	69.48	69.49	74.57	71.18
	C406	EE20351	SPECIAL ELECTRICAL MACHINES	65	74.57	71.18	76.29	71.18	66.1
	C407	EE20453	ELECTRICAL ENERGY UTILIZATION AND CONSERVATION	65	77.91	76.29	67.79	69.48	81.35
	C408	EE20703	WIND AND SOLAR ENERGY SYSTEMS LABORATORY	65	74.57	71.18	69.48	69.49	91.52
	C409	EE20704	MINI PROJECT	65	88.13	96.61	94.91	96.61	
VIII	C410	EE20801	SMART GRID	65	84.44	88.88	80	76.29	74.57
	C411	EE20651	HVDC TRANSMISSION SYSTEMS	65	76.29	74.57	82.22	76.29	80
	C412	EE20552	POWER QUALITY	65	86.67	82.22	76.29	74.57	84.74
	C413	EE20802	PROJECT WORK	65	96.61	94.91	91.52	96.61	


Head of the Department
Dr. G. BALAJI, M.E., Ph.D.,
 Professor & HOD
 Department of Electrical and Electronics Engineering
 Paavai Engineering College
 Namakkal - 637 012


Principal
PRINCIPAL
 PAAVAI ENGINEERING COLLEGE
 NH-7 PACHAL Post, NAMAKKAL Dist.