
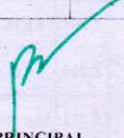


PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
DEPARTMENT OF MECHATRONICS
BATCH 2018-2022(UG)

Semester	Course		TARGET LEVEL	CO1	CO2	CO3	CO4	CO5	
I	C101	MA 16101	MATRICES AND CALCULUS	50	61	65	60	72	74
	C102	EN 16101	TECHNICAL ENGLISH I	50	71	70	61	71	73
	C103	PH 16101	ENGINEERING PHYSICS	50	70	72	59	70	72
	C104	CH 16101	ENGINEERING CHEMISTRY I	50	68	71	72	69	67
	C105	ME 16101	ENGINEERING GRAPHICS	50	63	66	58	75	74
	C106	EE 16101	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	50	74	71	67	72	71
	C107	PC 16101	PHYSICS & CHEMISTRY LABORATORY I	50	71	58	68	52	-
	C108	ME 16103	COMPUTER AIDED DRAFTING LABORATORY	50	55	53	61	61	-
	C109	GE 16101	ENGINEERING PRACTICES LABORATORY	50	73	55	56	70	55
II	C110	MA 16201	DIFFERENTIAL EQUATIONS AND COMPLEX ANALYSIS	50	72	69	70	61	63
	C111	EN 16201	TECHNICAL ENGLISH II	50	73	75	59	71	73
	C112	PH 16202	APPLIED PHYSICS	50	75	71	59	71	73
	C113	CH 16201	ENGINEERING CHEMISTRY II	50	72	70	63	75	76
	C114	CS 16201	COMPUTER PROGRAMMING	50	75	65	62	73	72
	C115	ME 16201	ENGINEERING MECHANICS	50	73	57	71	53	63
	C116	PC 16201	PHYSICS & CHEMISTRY LABORATORY - II	50	70	69	75	66	-
	C117	CS 16202	COMPUTER PROGRAMMING LABORATORY	50	63	73	57	65	-
	C118	EN 16202	ENGLISH COMMUNICATION SKILLS LABORATORY	50	70	75	66	70	-
III	C201	MA16301	TRANSFORMS AND BOUNDARY VALUE PROBLEMS	50	71	77	72	66	64
	C202	MT16301	ENGINEERING METROLOGY	50	66	61	61	53	67
	C203	MT16302	FLUID MECHANICS AND MACHINERY	50	78	55	71	53	66
	C204	MT16303	DIGITAL ELECTRONICS	50	75	72	66	72	63
	C205	MT16304	KINEMATICS OF MACHINERY	50	56	53	65	50	55
	C206	EE16305	ELECTRICAL MACHINES AND DRIVES	50	68	61	71	61	63
	C207	MT16305	FLUID MECHANICS AND MACHINERY LABORATORY	50	76	72	60	71	-
	C208	MT16306	COMPUTER AIDED MACHINE DRAWING	50	75	68	72	65	63
	C209	EE16306	ELECTRICAL ENGINEERING LABORATORY	50	65	72	57	80	-
	C210	EN16301	BUSINESS ENGLISH COURSE LABORATORY	50	72	77	63	70	-
	IV	C211	MA 16404	NUMERICAL METHODS	50	74	70	63	71
C212		MT16401	DYNAMICS OF MACHINERY	50	69	57	73	52	65
C213		MT16402	CONTROL SYSTEMS ENGINEERING	50	72	63	73	75	73
C214		MT16403	MECHANICS OF SOLIDS	50	60	73	55	65	70
C215		MT16404	PRODUCTION TECHNOLOGY	50	71	63	68	66	75
C216		EE16410	MICROPROCESSORS AND APPLICATIONS	50	75	71	65	69	73
C217		EE16411	MICROPROCESSORS LABORATORY	50	68	59	70	52	-
C218		MT16405	PRODUCTION TECHNOLOGY LABORATORY	50	78	72	67	70	-
C219		MT16406	MACHINE DYNAMICS LABORATORY	50	56	51	65	51	-

	C220	MT16407	MINI PROJECT	50	68	62	71	61	65
V	C301	MT16501	DESIGN OF MACHINE ELEMENTS	50	56	51	65	51	55
	C302	EE16503	POWER ELECTRONICS	50	67	55	67	57	69
	C303	MT16502	SENSORS AND INSTRUMENTATION	50	56	53	63	61	53
	C304	MT16503	CNC TECHNOLOGY	50	70	57	53	72	70
	C305	CH16501	ENVIRONMENTAL SCIENCE AND ENGINEERING.	50	67	63	71	63	52
	C306	MT16153	DIAGNOSTIC TECHNIQUES	50	51	71	53	47	50
	C307	EE16508	POWER ELECTRONICS LABORATORY	50	70	69	71	66	64
	C308	MT16504	SENSORS AND INSTRUMENTATION LABORATORY	50	63	68	58	76	75
	C309	MT16505	CNC PROGRAMMING LABORATORY	50	81	83	86	86	-
	C310	EN16501	CAREER DEVELOPMENT LABORATORY I	50	72	70	71	69	-
VI	C311	BA16151	PROFESSIONAL ETHICS AND HUMAN VALUES	50	76	73	69	73	71
	C312	MT16601	PLC AND AUTOMATION	50	72	69	76	72	-
	C313	MT16602	HYDRAULICS & PNEUMATICS	50	67	56	53	49	67
	C314	MT16603	THERMODYNAMICS AND HEAT TRANSFER	50	73	71	73	75	75
	C315	IT16605	OBJECT ORIENTED PROGRAMMING WITH C++	50	70	69	72	65	63
	C316	MT16905	NON - DESTRUCTIVE TESTING	50	59	72	57	76	72
	C317	MT16604	PLC AND AUTOMATION LABORATORY	50	77	70	72	75	77
	C318	IT16307	OBJECT ORIENTED PROGRAMMING WITH C++	50	71	72	73	65	63
	C319	MT16605	HYDRAULICS & PNEUMATICS CONTROL LABORATORY	50	77	75	77	76	-
	C320	EN16601	CAREER DEVELOPMENT LABORATORY II	50	69	72	73	71	-
VII	C401	MT16701	COMPUTER INTEGRATED MANUFACTURING	50	68	71	71	73	72
	C402	MT16702	ROBOTICS AND MACHINE VISION SYSTEM	50	78	73	69	72	71
	C403	MT16703	AUTOMOBILE ENGINEERING	50	69	67	71	69	72
	C404	MT16252	ADDITIVE MANUFACTURING	50	71	69	72	65	63
	C405	MT16353	NON - TRADITIONAL MACHING PROCESSES	50	59	68	57	76	75
	C406	MT16907	INDUSTRIAL AUTOMATION	50	75	75	71	73	65
	C407	MT16704	CAD/CAM LABORATORY	50	78	78	69	73	-
	C408	MT16705	ROBOTICS LABORATORY	50	71	72	72	69	-
	C409	MT16706	PROJECT WORK PHASE I	50	83	-	-	-	-
VIII	C410	MT16801	AUTOTRONICS	50	69	71	74	73	74
	C411	MT16453	RENEWABLE ENERGY SOURCES	50	79	74	72	75	73
	C412	MT16454	INTERNAL COMBUSTION ENGINES	50	63	68	61	67	75
	C413	MT16802	PROJECT WORK PHASE II	50	82	-	-	-	-


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