

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

B.E - COMPUTER SCIENCE AND ENGINEERING

BATCH: 2020 - 2024 (UG)

2.6.2. CO ATTAINMENT

Semester	Course code	Course Name		Target	CO1	CO2	CO3	CO4	CO5
I	C101	EN20101	ENGLISH COMMUNICATION SKILLS I	55	67.7	69.56	71.23	66.65	68.35
	C102	MA20101	MATRICES AND CALCULUS	55	67.64	70.45	70.56	69.8	70.45
	C103	PH20101	ENGINEERING PHYSICS	55	64.5	66.7	63.84	62.6	69.2
	C104	CH20101	ENGINEERING CHEMISTRY	55	69.64	70.72	72.56	68.4	71.75
	C105	EE20101	BASIC ELECTRICAL ENGINEERING	55	70.5	68.67	69.32	67.25	64.85
	C106	CS20102	PROGRAMMING IN C	55	61.28	59.4	62.2	58.78	60.45
	C107	CH20102	CHEMISTRY LABORATORY	55	87.5	86.4	78.2	79.34	NA
	C108	CS20104	PROGRAMMING IN C LABORATORY	55	81.45	87.6	85.5	84.72	NA
II	C110	EN20201	ENGLISH COMMUNICATION SKILLS II	55	73.64	71.72	72.56	70.4	69.75
	C111	MA20201	COMPLEX VARIABLES AND DIFFERENTIAL EQUATIONS	55	71.4	68.75	70.8	72.75	72.75
	C112	PH20202	PHYSICS FOR INFORMATION SCIENCE	55	63.5	68	72	69.4	70.5
	C113	ME20201	ENGINEERING GRAPHICS	55	68.4	70.72	72.56	69.64	71.75
	C114	CS20202	DATA STRUCTURES	55	62.5	64.7	63.84	62.6	67.2
	C115	MC20201	ENVIRONMENTAL SCIENCE AND ENGINEERING	55	78.9	70.2	71.4	72.3	74.6
	C116	PH20205	PHYSICS LABORATORY	55	84.5	83.4	88.2	89.34	NA
	C117	GE20201	ENGINEERING PRACTICES LABORATORY	55	81.45	82.6	86.5	81.72	NA
III	C202	MA20303	DISCRETE MATHEMATICS	55	78.7	79.6	76.4	80.1	82
	C203	EC20306	ANALOG AND DIGITAL ELECTRONICS	55	68.4	70.72	72.56	69.64	71.75
	C204	CS20301	OBJECT ORIENTED PROGRAMMING	55	72.9	70.2	71.4	72.3	74.6
	C205	CS20302	DESIGN AND ANALYSIS OF ALGORITHMS	55	74.5	73.1	71.6	69.1	65.4
	C206	CS20303	DATABASE MANAGEMENT SYSTEMS	55	78.9	70.2	71.4	72.3	74.6
	C207	MC20301	VALUE EDUCATION	55	78.7	79.6	76.4	80.1	82
	C208	EC20307	ANALOG AND DIGITAL ELECTRONICS LABORATORY	55	85.69	84.72	86.31	87.26	NA
	C209	CS20304	OBJECT ORIENTED PROGRAMMING LABORATORY	55	86.34	85	87.2	82.6	NA
	C210	CS20305	DATA BASE MANAGEMENT SYSTEMS LABORATORY	55	87.4	85.6	84.7	82.5	NA
IV	C211	MA20403	PROBABILITY AND STATISTICS	55	67.7	69.56	71.23	66.65	68.35
	C212	EC20409	COMPUTER ARCHITECTURE, MICROPROCESSORS AND MICROCONTROLLERS	55	65.2	67.2	63.6	69	70.42
	C213	CS20401	SOFTWARE ENGINEERING	55	78.7	79.6	76.4	80.1	82
	C214	CS20402	COMPUTER NETWORKS	55	68.5	67.8	70.75	65.7	67.25
	C215	CS20403	PYTHON PROGRAMMING	55	65.7	68.56	69.23	66.65	68.35
	C216	CS20404	FORMAL LANGUAGE AND AUTOMATA	55	63.5	62.8	63.6	64.4	61.7
	C217	CS20405	COMPUTER NETWORKS LABORATORY	55	88.2	89.34	84.5	83.4	NA
	C218	CS20406	PYTHON PROGRAMMING LABORATORY	55	86.5	81.72	80.45	82.6	NA
	C219	EN20401	ENGLISH PROFICIENCY COURSE LABORATORY	55	84.25	82.65	82.75	85.4	NA
V	C301	CS20501	DATA WAREHOUSING AND DATA MINING	55	64.5	66.7	63.84	62.6	69.2
	C302	CS20502	ARTIFICIAL INTELLIGENCE	55	62.56	61.5	66.78	68.3	64.8
	C303	CS20503	OPERATING SYSTEMS	55	69.4	72.7	78.4	75.6	70.5
	C304	CS20504	OBJECT ORIENTED MODELING AND DESIGN	55	65.4	67.72	69.56	66.64	68.75
	C305	CS20505	CRYPTOGRAPHY AND NETWORK SECURITY	55	71.9	70.2	71.4	72.3	74.6
	C306	CS20151	MOBILE COMPUTING	55	72.7	74.6	73.4	70.1	69.5
	C307	CS20506	DATA WAREHOUSING AND DATA MINING LABORATORY	55	87.4	85.6	84.7	82.5	NA
	C308	CS20507	OPERATING SYSTEMS LABORATORY	55	80.73	85	87.2	82.6	NA
	C309	EN20501	CAREER DEVELOPMENT LABORATORY I	55	84	83.2	90.1	89.8	NA

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VI	C310	CS20601	BLOCK CHAIN TECHNOLOGY	55	67.5	62.8	63.6	68.4	61.7	
	C311	CS20602	CLOUD COMPUTING	55	72.7	78.4	75.6	70.5	71	
	C312	CS20603	BIG DATA ANALYTICS	55	62.56	61.5	66.78	68.3	64.8	
	C313	CS20251	COMPONENT BASED TECHNOLOGY	55	67.5	62.8	63.6	68.4	61.7	
	C314A	AE20901	FUNDAMENTALS OF AIRCRAFT ENGINEERING	55	75.3	78.4	74.7	72.5	71.6	
	C314B	AI20901	LANDSCAPE DESIGN AND SITE PLANNING	55	57.4	62.8	58.5	59.8	61.7	
	C314C	BM20901	INDUSTRIAL NANOTECHNOLOGY	55	69.7	73.1	69.5	72.8	75.6	
	C314D	CE20901	BUILDING SERVICES	55	59.6	62.8	60.5	57.8	58.2	
	C314E	CM20901	SOLID WASTE MANAGEMENT	55	74.5	72.8	71.6	75.1	78.3	
	C314F	EC20902	PRINCIPLES OF MODERN COMMUNICATION SYSTEMS	55	62.7	64.56	65.23	67.65	61.35	
	C314G	EE20901	BASICS OF POWER ELECTRONICS	55	78.1	74.6	69.1	74.7	77.5	
	C314H	FT20901	FUNDAMENTALS OF FOOD PROCESSING	55	62.56	61.5	66.78	68.3	64.8	
	C314I	MD20901	BIOMEDICAL EQUIPMENTS	55	57.5	56.3	60.72	59.56	58.4	
	C314J	ME20901	RENEWABLE ENERGY SOURCES	55	78.7	79.6	76.4	75.1	77.25	
	C314K	ME20902	3D PRINTING	55	68.5	67.8	70.75	65.7	67.25	
	C314L	MT20901	NON - DESTRUCTIVE TESTING	55	61.7	63.56	65.23	66.65	68.35	
	C314M	PT20902	MEDICINAL NATURAL PRODUCTS	55	72.64	70.72	68.56	69.8	70.45	
	C315	CS20604	CLOUD COMPUTING LABORATORY	55	86.5	81.72	80.45	82.6	NA	
	C316	CS20605	BIG DATA ANALYTICS LABORATORY	55	84.25	82.65	82.75	85.4	NA	
	C317	EN20601	CAREER DEVELOPMENT LABORATORY II	55	88.9	80.2	85.4	86.5	NA	
VII	C401	BA20151	ENTREPRENEURSHIP DEVELOPMENT	55	71.9	70.2	71.4	72.3	74.6	
	C402	CS20701	INTERNET OF THINGS	55	72.5	74.3	70.7	69.1	71.4	
	C403	CS20351	5G TECHNOLOGY	55	68.5	67.8	70.75	65.7	67.25	
	C404	CS20454	DECISION SUPPORT SYSTEMS	55	67.7	69.56	71.23	66.65	68.35	
	C405A	AE20904	AIRCRAFT SAFETY	55	64.5	66.7	63.84	62.6	69.2	
	C405B	AI20904	AGRICULTURAL WASTE MANAGEMENT	55	67.64	70.45	70.56	69.8	70.45	
	C405C	CE20904	DISASTER MANAGEMENT	55	71.6	74.5	67.5	69.3	70.8	
	C405D	CM20903	CORROSION SCIENCE AND ENGINEERING	55	58.5	57.2	55.2	56.7	55.4	
	C405E	EC20903	SENSORS AND TRANSDUCERS	55	57.2	56.7	55.4	58.5	57.2	
	C405F	EE20904	SMPS AND UPS	55	71.6	74.5	67.5	69.3	70.8	
	C405G	MD20904	ELECTRICAL SAFETY AND QUALITY ASSURANCE IN HEALTHCARE	55	72.8	71.5	73.1	68.54	69.5	
	C405H	ME20903	ROBOTICS	55	68.2	67.4	71.5	72	76.4	
	C405I	ME20904	SAFETY ENGINEERING AND ENVIRONMENTAL SYSTEMS	55	69.7	73.1	69.5	72.8	75.6	
	C405J	MT20903	INDUSTRIAL AUTOMATION	55	73.4	70.6	68.3	69.8	66.5	
	C405K	PT20904	INTRODUCTION TO PHARMACEUTICAL TECHNOLOGY	55	56.5	57.2	55.2	56.7	55.4	
	C406	CS20702	INTERNET OF THINGS LABORATORY	55	84.5	83.4	88.2	89.34	NA	
	C407	CS20703	MINI PROJECT	55	82.75	85.4	84.25	82.65	NA	
	VIII	C408	CS20801	SOFTWARE PROJECT MANAGEMENT	55	72.7	74.6	71.4	70.1	77.82
		C409	CS20554	VIRTUAL REALITY	55	78.1	74.6	69.1	74.7	78.1
C410		CS20651	MULTIMEDIA SYSTEMS	55	77.5	69.8	70.45	74.6	65.4	
C411		CS20802	PROJECT WORK	55	86.5	81.72	80.45	82.6	NA	


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