

PAAVAI ENGINEERING COLLEGE , AUTONOMOUS
DEPARTMENT OF CIVIL ENGINEERING
CO ATTAINMENT / BATCH 2019-2023

Sem	Course code	Course Name	Target	CO1	CO2	CO3	CO4	CO5	
I	C101	MA19101	Matrices and Calculus	60	68.60	74.50	53	52	50
	C102	EN19101	English Communication Skills I	60	54.25	51.54	56	58	56
	C103	PH19101	Engineering Physics	60	52.4	61.6	53	60	52
	C104	CH19101	Engineering Chemistry	60	61.64	57.60	63.6	62.1	48.5
	C105	EE19101	Basic Electrical Engineering	60	67.50	59.10	60.1	75.3	64.6
	C106	ME19101	Engineering Graphics Laboratory	60	77.5	73.38	63.4	57.8	48.6
	C107	MA19201	Complex Variables and Differential Equations	60	65.41	68.60	64.8	62.5	69.8
	C108	EN19201	English Communication Skills II	60	53.32	54.36	52.1	63.4	57.8
	C109	PH19203	Material Science	60	78.25	86.36	74	74	36
II	C110	CH19202	Industrial Chemistry	60	79.4	75.85	62.1	58.9	69.2
	C111	ME19201	Engineering Mechanics	60	73.50	70.50	75.6	72.9	61.8
	C112	CS19201	Programming in Python	60	59.59	51.52	59.8	68.6	61.3
	C113	GE19201	Engineering Practices Laboratory	60	58.48	58.84	71.6	75.7	68.9
	C114	MA19301	Transforms and Boundary Value Problems	60	64.45	62.29	75.8	73.6	71.4
	C115	CE19301	Engineering Geology	60	55.23	56.75	66.9	62.3	60.8
	C116	CE19302	Plane and Geodetic Surveying	60	54.34	58.12	42.9	57.8	61.4
	C117	CE19303	Construction Materials, Techniques and Practices	60	75.4	53.45	70.1	68.9	74.6
C118	CE19304	Fluid Mechanics	60	76.40	75.29	70.1	68.5	71.2	
III	C119	MC19301	Value Education	60	66.47	71.30	73.8	70.1	68.9
	C120	CE19305	Construction Materials Laboratory	60	76.70	74.40	63.2	60.1	59.8
	C121	CE19306	Plane and Geodetic Surveying Laboratory	60	69.1	58.65	65.9	70.4	60.5
	C122	EN19301	English Proficiency Course Laboratory	60	65.7	63.77	65.9	67.3	57.2
	C123	MA19404	Numerical Methods	60	76.6	74.36	72.5	68.4	61.6
	C124	CE19401	Strength of Materials	60	64.4	56.92	41.2	40.9	39.1
	C125	CE19402	Highway Engineering	60	64.4	55.64	66.2	78.1	68.3
	C126	CE19403	Applied Hydraulic Engineering	60	74.75	66.18	42	53	63
	C127	CE19404	Water Supply Engineering	60	73.40	77.50	70.2	61.9	61.9
IV	C128	MC19401	Environmental Science and Engineering	60	75.8	78.80	40	55	62
	C129	CE19405	Strength of Materials Laboratory	60	76.4	81.57	62	60	62
	C130	CE19406	Hydraulic Engineering Laboratory	60	80.8	81.09	53	62	58
	C131	CE19407	Highway Engineering Laboratory	60	89.6	86.55	57.5	54	53
	C132	CE19501	Structural Analysis -I	60	84.3	76.54	67.7	70.1	69.8
	C133	CE19502	Soil Mechnaics	60	78.5	76.55	51	75	75
	C134	CE19503	Design of Reinforced Cement Concrete Structures	60	85.2	84.67	77.3	67.2	60.4
	C135	CE19504	Waste Water Engineering	60	85.6	76.52	70.1	68.5	71.2
	C136	CE19151	Concrete Technology	60	84.3	83.4	62.1	58.9	69.2
	C137	CE19251	Construction Planning and Scheduling	60	87.3	85.25	75.6	72.9	61.8
V	C138	CE19505	Soil Mechanics Laboratory	60	74.6	78.54	59.8	68.6	61.3
	C139	CE19506	Water and Waste Water Analysis Laboratory	60	81	79.22	70.1	68.9	74.6
	C140	EN19501	Career Development Laboratory I	60	80.7	78.43	71.2	69.2	61.8
	C141	CE19601	Structural Analysis – II	60	84.1	75.45	72.6	76.6	73.4
	C142	CE19602	Foundation Engineering	60	75.1	69.12	84.2	70.1	68.7
	C143	CE19603	Railways, Airports and Harbour Engineering	60	86.6	80.12	76.9	78.9	74.5
	C144	CE19604	Design of Steel Structures	60	81.5	80.76	67	63.2	60.1
	C145	CE19353	Municipal Solid Waste Management	60	81.4	79.87	59.3	70	70
	C146	ME19901	Renewable Energy Sources	60	76.6	74.36	65	66.2	67.2
C147	CE19605	Building and Structural Drawing	60	76.1	72.54	57	61	64.2	

VI	C148	CE19606	Survey Camp	60	82.6	80.32	65.2	70.1	68.5
	C149	EN19601	Career Development Laboratory II	60	81.1	79.12	70	62.1	58.9
	C150	BA19151	Enterpreneurship Development	60	76.2	78.15	62.8	75.6	72.9
	C151	CE19701	Estimation, Costing and Valuation Engineering	60	89.7	76.43	61.4	53.1	68.6
	C152	CE19702	Irrigation Engineering	60	74.2	72.37	51.8	42.3	68.9
	C153	CE19451	Prestressed Concrete Structures	60	79.4	86.23	62.1	48.5	69.2
	C154	CE19703	Irrigation and Engineering Environmental	60	81.6	80.35	75.3	64.6	80.1
	C155	CE19704	Summer Training	60	72.9	79.8	67.7	68	67.9
	C156	CE19705	Mini Project	60	68.6	75.4	51	53	68.2
	C157	CE19801	Construction Management	60	68.9	80.2	52.5	50.9	65
VII	C158	CE19551	Prefabricated Structures	60	69.2	71	63.6	55.3	62
	C159	CE19652	Maintenance, Repair And Rehabilitation of Structures	60	80.1	72.3	58	62	68.3
	C160	CE19802	Project Work	60	67.9	69.15	54.7	52.5	59.2
	C161	CE16704	Prestressed Concrete Structures	60	68.2	61.6	65	63.5	62.3
	C162	CE16253	Municipal Solid Waste Management	60	65	64.5	51.3	87.4	78.9
	C163	CE16907	Disaster Management	60	62	62	63.6	80.3	63.2
	C164	CE16705	Environmental and Irrigation Engineering Drawing	60	68.3	68.68	60.1	80.2	-
	C165	CE16706	Design Project	60	59.2	68.9	63	81.4	-
VIII	C166	BA16254	Principles of Management	60	62.3	79.7	85.2	89.2	60.6
	C167	CE16353	Maintenance, Repair And Rehabilitation of Structures	60	68.5	60.2	72.5	85.3	67.2
	C168	CE16452	Prefabricated Structures	60	81.4	79.87	63.5	78.5	62
	C169	CE16801	Project Work	60	88.5	79.2	85	86	-


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I	C101	MA19101 Matrices and Calculus	60	68.60	74.50	53	52
	C102	EN19101 English Communication Skills I	60	54.25	51.54	56	58
	C103	PH19101 Engineering Physics	60	52.4	61.6	53	60
	C104	CH19101 Engineering Chemistry	60	61.64	57.60	63.6	62.1
	C105	EE19101 Basic Electrical Engineering	60	67.50	59.10	60.1	75.3
	C106	ME19101 Engineering Graphics Laboratory	60	77.54	73.38	63.4	57.8
	C107	MA19201 Complex Variables and Differential Equations	60	65.41	68.60	64.83	62.54
	C108	EN19201 English Communication Skills II	60	53.32	54.36	52.1	63.4
	C109	PH19203 Material Science	60	78.25	86.36	74	74
		C110	CH19202 Industrial Chemistry	60	79.36	75.85	62.1

II	C111	ME19201	Engineering Mechanics	60	73.50	70.50	75.6	72.9
	C112	CS19201	Programming in Python	60	59.59	51.52	59.8	68.6
	C113	GE19201	Engineering Practices Laboratory	60	58.48	58.84	71.6	75.7
	C114	MA19301	Transforms and Boundary Value Problems	60	64.45	62.29	75.8	73.6
	C115	CE19301	Engineering Geology	60	55.23	56.75	66.9	62.3
	C116	CE19302	Plane and Geodetic Surveying	60	54.34	58.12	42.9	57.8
	C117	CE19303	Construction Materials, Techniques and Practices	60	75.35	53.45	70.1	68.9
	C118	CE19304	Fluid Mechanics	60	76.40	75.29	70.1	68.5
	C119	MC19301	Value Education	60	66.47	71.30	73.8	70.1
	C120	CE19305	Construction Materials Laboratory	60	76.70	74.40	63.2	60.1

III	C121	CE19306	Plane and Geodetic Surveying Laboratory	60	69.14	58.65	65.9	70.4
	C122	EN19301	English Pr	60	65.66	63.77	65.9	67.3
	C123	MA19404	Numerical	60	76.56	74.36	72.5	68.4
	C124	CE19401	Strength of	60	64.37	56.92	41.2	40.9
	C125	CE19402	Highway E	60	64.36	55.64	66.2	78.1
	C126	CE19403	Applied Hydraulic Engineering	60	74.75	66.18	42	53
	C127	CE19404	Water Supply Engineering	60	73.40	77.50	70.2	61.88
IV	C128	MC19401	Environmental Science and Engineering	60	75.77	78.80	40	55
	C129	CE19405	Strength of	60	76.37	81.57	62	60
	C130	CE19406	Hydraulic I	60	80.76	81.09	53	62
	C131	CE19407	Highway E	60	89.57	86.55	57.5	54
	C132	CE19501	Structural Analysis - I	60	84.29	76.54	67.72	70.1
	C133	CE19502	Soil Mechnaics	60	78.54	76.55	51	75
	C134	CE19503	Design of Reinforced Cement Concrete Structures	60	85.23	84.67	77.3	67.2
	C135	CE19504	Waste Water Engineering	60	85.62	76.52	70.1	68.5
	C136	CE19151	Concrete T	60	84.25	83.4	62.1	58.9

	C137	CE19251	Construction Planning and Scheduling	60	87.27	85.25	75.6	72.9
V	C138	CE19505	Soil Mechanics Laboratory	60	74.56	78.54	59.8	68.6
	C139	CE19506	Water and Waste Water Analysis Laboratory	60	81.04	79.22	70.1	68.9
	C140	EN19501	Career Development Laboratory I	60	80.65	78.43	71.2	69.2
	C141	CE19601	Structural Analysis – II	60	84.12	75.45	72.6	76.6
	C142	CE19602	Foundation Engineering	60	75.14	69.12	84.2	70.1
	C143	CE19603	Railways, Airports and Harbour Engineering	60	86.57	80.12	76.9	78.9
	C144	CE19604	Design of Steel Structures	60	81.54	80.76	67	63.2
	C145	CE19353	Municipal Solid Waste Management	60	81.43	79.87	59.3	70
	C146	ME19901	Renewable Energy Sources	60	76.56	74.36	65	66.2

VI	C147	CE19605	Building and Structural Drawing	60	76.13	72.54	57	61
	C148	CE19606	Survey Camp	60	82.57	80.32	65.2	70.1
	C149	EN19601	Career Development Laboratory II	60	81.11	79.12	70	62.1
	C150	BA19151	Enterpreneurship Development	60	76.22	78.15	62.8	75.6
	C151	CE19701	Estimation, Costing and Valuation Engineering	60	89.69	76.43	61.4	53.1
	C152	CE19702	Irrigation Engineering	60	74.23	72.37	51.8	42.3
	C153	CE19451	Prestressed Concrete Structures	60	79.36	86.23	62.1	48.5
	C154	CE19703	Irrigation and Engineering Environmental Laboratory	60	81.58	80.35	75.3	64.6
	C155	CE19704	Summer Training	60	72.9	79.8	67.72	68
	C156	CE19705	Mini Project	60	68.6	75.4	51	53
C157	CE19801	Construction Management	60	68.9	80.2	52.5	50.9	

VII	C158	CE19551	Prefabricated Structures	60	69.2	71	63.6	55.3
	C159	CE19652	Maintenance, Repair And Rehabilitation of Structures	60	80.1	72.3	58	62
	C160	CE19802	Project Work	60	67.9	69.15	54.7	52.5
	C161	CE16704	Prestressed Concrete Structures	60	68.2	61.6	65	63.46
	C162	CE16253	Municipal Solid Waste Management	60	65	64.5	51.3	87.44
	C163	CE16907	Disaster Management	60	62	62	63.6	80.34
	C164	CE16705	Environmental and Irrigation Engineering Drawing	60	68.25	68.68	60.1	80.15
	C165	CE16706	Design Project	60	59.2	68.9	63	81.36
	VIII	C166	BA16254	Principles of Management	60	62.3	79.7	85.2
C167		CE16353	Maintenance, Repair And Rehabilitation of Structures	60	68.47	60.2	72.5	85.25

C168	CE16452	Prefabricated Structures	60	81.43	79.87	63.5	78.54
C169	CE16801	Project Work	60	88.5	79.2	85	86


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