Semester	Course code		Course Name	Target	CO1	CO2	CO3	CO4	CO5
	C101	MA16101	Matrices and Calculus	50	42.6	38.7	40.9	39.1	25.9
	C102	EN16101	Technical English I	50	44.9	34.1	32.7	29.3	26.1
	C103	PH16101	Engineering Physics	50	52.9	49.7	61.6	64.8	58.2
	C104	CH16101	Engineering Chemistry I	50	66.6	60.6	58.4	46.6	45.2
_	C105	ME16101	Engineering Graphics	50	67.1	62.6	60.6	57.5	51.9
Ι	C106	EE16101	Basic Electrical and Electronics	50					
			Engineering		42.9	38.1	35.7	28.6	24.3
	C107	PC16101	Physics and Chemistry Laboratory I	50	42.6	38.7	40.9	39.1	25.9
	C108	ME16103	Computer Aided Drafting Laboratory	50	68.1	54.6	59.6	52.5	48.9
	C109	GE16101	Engineering Practices Laboratory	50	64.2	60.4	55.6	48.9	42.4
	C110	MA16201	Differential Equations and Complex Analysis	50	68.1	54.6	59.6	52.5	48.9
	C111	EN16201	Technical English II	50	66.9	62.3	60.8	56.7	51.3
	C112	PH16202	Applied Physics	50	67.7	62.5	55.2	49.7	42.5
	C112 C113	CH16201	Engineering Chemistry II	50	66.2	54.6	58.1	67.3	62.5
II	C113	CS16201			64	63.2	60.1	59.8	53.1
11	C114 C115		Computer Programming	50 50	59.4	48.6	52.9	36.5	42.7
		ME16201	Engineering Mechanics						
	C116	PC16201	Physics and Chemistry Laboratory II	50	57.2	52.7	43.5	39.5	31.4
	C117	CS16202	Computer Programming Laboratory	50	54.6	45.1	67.3	42.9	36.4
	C118	EN16202	English Communication Skills Laboratory	50	62.5	60.6	58.5	52.1	42.3
	C201	MA16301	Transforms and Boundary Value Problems	50	67.1	54.6	50.6	45.5	40.9
	C202	CE16301	Engineering Geology	50	72.4	74.5	65.9	62.6	59.7
	C203	CE16302	Construction Materials	50	74.4	72.5	68.4	61.6	70.7
	C204	CE16303	Strength of Materials I	50	65.6	60.2	57.4	44.6	40.2
III	C205	CE16304	Fluid Mechanics	50	68.1	54.6	59.6	52.5	48.9
	C206	CE16305	Surveying I	50	65.8	62.5	57.8	52.4	49.7
	C207	CE16306	Survey Practical I	50	506	46.9	38.4	22.4	18.6
	C208	CE16307	Strength of Materials Laboratory	50	42.9	38.1	35.7	28.6	24.3
	C209	CE16308	Computer Aided Building Drawing	50	60.2	54.6	48.3	39.6	33.4
IV	C210	MA16404	Numerical Methods	50	48.6	41.2	40.9	39.1	32.7
	C210	CE16401	Surveying II	50	74.4	72.5	68.4	61.6	70.7
	C212	CE16402	Applied Hydraulic Engineering	50	59.4	60.2	54.6	48.3	39.6
	C212	CE16403	Construction Techniques, Equipments and Practices	50	57.8	61.4	52.5	55.1	43.6
	C214	CE1(404		50	50.4	(0.2	54 (40.2	20.6
	C214	CE16404	Concrete Technology	50	59.4	60.2	54.6	48.3	39.6
	C215 C216	CE16405	Strength of Materials II	50	54.6	48.3	39.6	33.4	27.5
	C216	CH16403	Environmental Science and Engineering	50	55.6	42.1	40.3	42.9	36.4
	C218	CE16406	Hydraulic Engineering Laboratory	50	66.1	54.6	60.6	52.5	50.9
	C219	CE16407	Survey Practical II	50	66.1	54.6	60.6	52.5	50.9
	C220	EN16401	Business English Course Laboratory	50	66.1	54.6	60.6	52.5	50.9
	C301	CE16501	Design of Reinforced Concrete Elements	50	66.1	54.6	60.6	52.5	50.9
V	C302	CE16502	Highway Engineering	50	54.6	58.1	67.3	62.5	54.6
	C303	CE16503	Structural Analysis – I	50	63.2	60.1	59.8	53.1	62.5
	C304	CE16504	Water Supply Engineering	50	50.6	45.5	40.9	65.6	60.2
	C305	CE16505	Soil Mechanics	50	65.9	62.6	59.7	68.1	54.6
	C306	CE16153	Construction Planning and Scheduling	50	68.4	61.6	70.7	65.8	62.5
	C307	CE16506	Highway Engineering Laboratory	50	70.6	68.6	63.6	62.1	48.:
	C308	CE16507	Soil Mechanics Laboratory	50	70.0	74.9	60.1	75.3	64.0
	C308	EN16501	Career Development Laboratory – I	50	64	65.2	70.1	69.8	48.
				50	70	70			48.
VI	C310	CE16601	Design of Steel Structures				75	75	
	C311 C312	CE16602 CE16603	Structural Analysis – II Design of Reinforced Concrete and Brick	50	66 70.1	69 68.7	74 62.1	74 58.9	63. 75
			Masonry Structures		/0.1	00.7	02.1	50.9	13
	C313	CE16604	Waste Water Engineering	50	53	57	54	53	51
	C314	CE16605	Foundation Engineering	50	68.1	54.6	59.6	52.5	48.
	C315	CE16901	Building Services	50	66.9	62.3	60.8	56.7	51.
	C316	CE16902	Contract Laws and Regulations	50	52.9	49.7	61.6	64.8	58.
	C317	CE16606		50	58.5	52.1	63.4	57.8	69.

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	C318	CE16607	Environmental Engineering Laboratory	50	68.2	62.4	66.3	58.4	61.8
	C319	CE16608	Survey Camp	50	63.2	60.1	59.8	68.6	61.3
	C320	EN16601	Career Development Laboratory – II	50	74	70	66.8	80.1	72.3
	C401	CE16701	Estimation, Costing and Valuation Engineering	50	73.11	61.78	64.83	62.54	69.79
	C402	CE16702	Structural Dynamics and Earthquake Engineering	50	80.4	70.5	77.4	64.8	58.2
	C403	CE16703	Irrigation Engineering	50	54.6	48.3	39.6	33.4	54.6
VII	C404	CE16704	Prestressed Concrete Structures	50	48.6	41.2	40.9	39.1	32.7
VII	C405	CE16254	Railways, Airports and Harbour Engineering	50	65.9	67.3	57.2	50.4	74
	C406	CE16907	Disaster Management	50	72.5	68.4	61.6	70.7	32.7
	C407	CE16705	Environmental and Irrigation Engineering Drawing	50	64.8	58.2	74.6	51.8	42.5
	C408	CE16706	Design Project	50	40.9	39.1	71.2	56.7	58.9
	C409	BA16254	Principles of Management	50	60.8	59.5	52.1	68.4	63.8
VIII	C410	CE16353	Maintenance, Repair And Rehabilitation of Structures	50	72.1	68.4	61.4	56.8	65.2
	C411	CE16452	Prefabricated Structures	50	50.02	59.68	50.58	54.7	56.4
	C412	CE16801	Project Work	50	73.4	70.1	68.5	71.2	74.2

a. Swill

HOD/CIVIL Head of the Department. Department of Civil Engineering, Paavai Engineering College, Pachal, Namakkal - 637 018.

2 PRINCIPAL

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