## PAAVAI ENGINEERING COLLEGE ,(AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING M.E -STRUCTURAL ENGINEERING (PG) BATCH: 2020- 2022

Semester	Course code	Course Name	Target	CO1	CO2	CO3	CO4	CO5
I	PSE19101	Matrix methods of Structural analysis	50	43.1	57.2	60.9	58.2	53.9
	PSE19102	Theory of Elasticity and Plasticity	50	64.8	74.4	61.2	65.9	87.6
	PEN19101	Research methodology and IPR	50	67.8	88.4	62.4	62.5	67.5
	PSE19152	Advanced Concrete Technology	50	58.6	81.5	70.7	40.9	64.8
	PSE19253	Prefabricated Structures	50	52.4	57.5	67.3	58.6	67.8
	PEN19171	English for Research Paper writing	50	72.4	83.6	68.4	52.4	63.4
	PSE19103	Advanced Concrete Laboratory	50	72.4	59.5	82.5	59.4	63.4
П	PSE19201	Finite Element Method	50	68.7	75.9	88.7	65.9	77.3
	PSE19202	Structural Dynamics	50	57.8	64.8	83.2	81.6	54.7
	PSE19351	Advanced Steel Design	50	61.2	60.9	54.6	88.6	59.4
	PSE19452	Design of Sub Structures	50	79.2	61.2	75.7	58.3	61.6
	PEN19271	Pedagogy Studies	50	72.4	60.6	75.7	75.3	65.2
	PSE19203	Structural Design Laboratory	50	68.7	64.6	61.6	86.2	56.9
	PSE19204	Mini Project	50	60.4	50.3	61.2	77.3	59.5
III	PSE19551	Prestressed Concrete Structures	55	46.6	58.9	59.3	58.2	45.2
	PED19902	Composite Materials	55	59.6	59.4	58.9	69.1	58.5
	PSE19301	Dissertation (Phase I)	55	67.3	61.4	61.2	58.6	62.5
IV	PSE19401	Dissertation (Phase II)	55	57.8	59.7	56.9	58.4	59.4

HOD/CIVIL

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