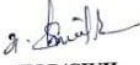


PAAVAI ENGINEERING COLLEGE ,(AUTONOMOUS)
DEPARTMENT OF CIVIL ENGINEERING
M.E -STRUCTURAL ENGINEERING (PG)
BATCH: 2021- 2023

| Semester | Course code | Course Name | Target | CO1 | CO2 | CO3 | CO4 | CO5 |
|----------|-------------|---------------------------------------|--------|------|------|------|------|-------|
| I | PSE19101 | Matrix methods of Structural analysis | 50 | 76.5 | 67.7 | 70.1 | 69.8 | 51.52 |
| | PSE19102 | Theory of Elasticity and Plasticity | 50 | 76.6 | 51 | 75 | 75 | 58.84 |
| | PEN19101 | Research methodology and IPR | 50 | 84.7 | 77.3 | 67.2 | 60.4 | 62.29 |
| | PSE19152 | Advanced Concrete Technology | 50 | 76.5 | 70.1 | 68.5 | 71.2 | 56.75 |
| | PSE19253 | Prefabricated Structures | 50 | 83.4 | 62.1 | 58.9 | 69.2 | 58.12 |
| | PEN19171 | English for Research Paper writing | 50 | 85.3 | 75.6 | 72.9 | 61.8 | 53.45 |
| | PSE19103 | Advanced Concrete Laboratory | 50 | 78.5 | 59.8 | 68.6 | 61.3 | 75.29 |
| II | PSE19201 | Finite Element Method | 50 | 79.2 | 70.1 | 68.9 | 74.6 | 71.30 |
| | PSE19202 | Structural Dynamics | 50 | 78.4 | 71.2 | 69.2 | 61.8 | 74.40 |
| | PSE19351 | Advanced Steel Design | 50 | 75.5 | 72.6 | 76.6 | 73.4 | 58.65 |
| | PSE19452 | Design of Sub Structures | 50 | 69.1 | 84.2 | 70.1 | 68.7 | 59.8 |
| | PEN19271 | Pedagogy Studies | 50 | 80.1 | 76.9 | 78.9 | 74.5 | 71.6 |
| | PSE19203 | Structural Design Laboratory | 50 | 80.8 | 67 | 63.2 | 60.1 | 75.8 |
| | PSE19204 | Mini Project | 50 | 79.9 | 59.3 | 70 | 70 | 66.9 |
| III | PSE19551 | Prestressed Concrete Structures | 55 | 74.4 | 65 | 66.2 | 67.2 | 42.9 |
| | PED19902 | Composite Materials | 55 | 62.3 | 68.5 | 68.6 | 70.4 | 70.1 |
| | PSE19301 | Dissertation (Phase I) | 55 | 57.8 | 70.1 | 75.7 | 63.2 | 70.1 |
| IV | PSE19401 | Dissertation (Phase II) | 55 | 68.9 | 60.1 | 73.6 | 65.9 | 73.8 |


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