



CO-PO Mapping Table
SEM-ODD

Academic Year 2024-25
Class:-IY

Course Name & Code- Water resource engineering (22501)

| CO to PO Mapping | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PSO1 | PSO2 |
|------------------|------|------|------|------|------|------|------|------|------|
| 22501 a | 3 | | | 2 | 1 | 1 | 3 | 2 | 2 |
| 22501 b | 3 | 3 | 3 | | 3 | 2 | 2 | 3 | 2 |
| 22501 c | 3 | 3 | 3 | | 3 | 2 | 3 | 2 | 2 |
| 22501 d | 3 | 3 | 3 | | 3 | 2 | 3 | 2 | 2 |
| 22501 e | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 2 |
| 22501 f | 3 | 2 | 2 | | 3 | 2 | 1 | 2 | 2 |
| AVG | 3.00 | 3.00 | 3.00 | 2.00 | 2.60 | 1.80 | 2.80 | 2.20 | 2.00 |

Course Name & Code- Design of Steel & R.C.C structure(22502)

| CO to PO Mapping | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PSO1 | PSO2 |
|------------------|------|------|------|------|------|------|------|------|------|
| 22502 a | 3 | | | 2 | 1 | 1 | 3 | 2 | 2 |
| 22502 b | 3 | 3 | 3 | | 3 | 2 | 2 | 3 | 2 |
| 22502 c | 3 | 3 | 3 | | 3 | 2 | 3 | 2 | 2 |
| 22502 d | 3 | 3 | 3 | | 3 | 2 | 3 | 2 | 2 |
| 22502 e | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 2 |
| 22502 f | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 2 |
| AVG | 3.00 | 3.00 | 3.00 | 2.00 | 2.67 | 1.83 | 2.83 | 2.17 | 2.00 |

Course Name & Code- Estimating & Costing (22503)

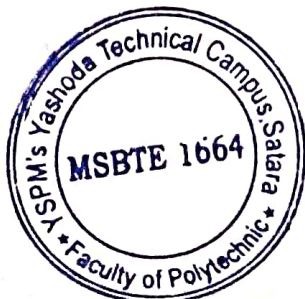
| CO to PO Mapping | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PSO1 | PSO2 |
|------------------|------|------|------|------|------|------|------|------|------|
| 22503 a | 3 | | | | | 2 | 1 | 1 | 1 |
| 22503 b | 3 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | 2 |
| 22503 c | 3 | 3 | 3 | 1 | 1 | 2 | 2 | 3 | 3 |
| 22503 d | 3 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 |
| 22503 e | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 3 | 3 |
| AVG | 3.00 | 2.25 | 2.25 | 1.25 | 1.25 | 1.80 | 1.40 | 2.20 | 2.20 |

Course Name & Code-Public Health Engineering (22504)

| CO to PO Mapping | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PSO1 | PSO2 |
|------------------|------|------|------|------|------|------|------|------|------|
| 22504 a | 3 | 2 | 2 | 2 | 1 | 2 | 3 | 1 | |
| 22504 b | 3 | 2 | 3 | 2 | 2 | 1 | 3 | 1 | 2 |
| 22504 c | 3 | 2 | 2 | 1 | 3 | 2 | 3 | 3 | 3 |
| 22504 d | 3 | 2 | 2 | 1 | 3 | 2 | 3 | 2 | 3 |
| 22504 e | 3 | 2 | 2 | 1 | 2 | 1 | 3 | 2 | 2 |
| AVG | 3.00 | 2.00 | 2.20 | 1.40 | 2.20 | 1.60 | 3.00 | 1.80 | 2.50 |

Course Name & Code-Traffic Engineering (22507)

| CO to PO Mapping | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PSO1 | PSO2 |
|------------------|------|------|------|-----|------|------|------|------|------|
| 22507 a | 3 | 2 | 2 | | 2 | | | 1 | 1 |
| 22507 b | 3 | 2 | 2 | | 2 | 2 | | 1 | 1 |
| 22507 c | 3 | 2 | 2 | | 2 | | 2 | 1 | 1 |
| 22507 d | 3 | 2 | 2 | | 2 | | 2 | 1 | 1 |
| 22507 e | 3 | 2 | 2 | | 2 | 2 | | 1 | 1 |
| 22507 f | 3 | 2 | 2 | | 2 | | | 1 | 1 |
| AVG | 3.00 | 2.00 | 2.00 | | 2.00 | 2.00 | 2.00 | 1.00 | 1.00 |



(Handwritten signature)

H.O.D.

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