

Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

B.E. IV Semester (Mechanical Engineering)

Subject wise distribution of marks and corresponding credits

| S.No. | Subject Code | Subject Name & Title | Maximum Marks Allotted | | | | | | Credits Allotted Subject wise | Total Credits | Remark | | | |
|-------|--------------|--|------------------------|----------------------------------|------------------|----------------|----------------------|------------------|-------------------------------|---------------|----------|-----------------|-----------|-------------|
| | | | Theory Slot | | | Practical Slot | | Total Marks | | | | Period per week | | |
| | | | End Sem. | Mid Sem. MST (Two tests average) | Quiz, Assignment | End Sem | Term work | | | | | | | |
| | | | | | | | Lab work & sessional | Assignment/ quiz | L | T | | P | | |
| 1 | BE-401 | Mathematics III | 70 | 20 | 10 | - | - | - | 100 | 3 | 1 | - | 04 | |
| 2 | AU/IP/ME-402 | Material Science and Metallurgy | 70 | 20 | 10 | - | - | - | 100 | 3 | 1 | - | 04 | |
| 3 | AU/IP/ME-403 | Theory of M/C and Mechanism | 70 | 20 | 10 | 30 | 10 | 10 | 150 | 3 | 1 | 2 | 06 | |
| 4 | ME -404 | Thermal Engg and gas dynamics | 70 | 20 | 10 | 30 | 10 | 10 | 150 | 3 | 1 | 2 | 06 | |
| 5 | AU/IP/ME-405 | Fluid Mechanics | 70 | 20 | 10 | 30 | 10 | 10 | 150 | 3 | 1 | 2 | 06 | |
| 6 | ME-406 | Dot Net | - | - | - | 30 | 10 | 10 | 50 | 0 | 0 | 2 | 02 | |
| 7 | ME-407 | Self study (Internal Assessment) | - | - | - | - | - | 50 | 50 | 0 | 0 | 2 | 02 | Grand Total |
| 8. | ME-408 | Seminar / Group Discussion (Internal Assessment) | - | - | - | - | - | 50 | 50 | 0 | 0 | 2 | 02 | |
| | | Total | 350 | 100 | 50 | 120 | 40 | 140 | 800 | 15 | 5 | 12 | 32 | 800 |

MST: Mid Semester Tests Taken at Least twice Per Semester

L: Lecture - T: Tutorial - P: Practical