Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

B.E. IV Semester (Automobile Engineering)

| | Subject Code | Subject Name & Title | Maximum Marks Allotted | | | | | | | | Credits | | Total |
|-------|-------------------|---|------------------------|--|--------------------------|----------------|--------------------------------|-------------------------|----------------|-----------------------|---------|---------|-------|
| S.No. | | | Theory Slot | | | Practical Slot | | | Total Marks | Allotted Subject wise | | Credits | |
| | | | End Sem. | Mid Sem. MST (Two tests average) | Quiz, Assig- nment | End Sem | Term work Lab work & sessional | Assign ment/ quiz | - | Period per week | | | |
| 1 | BE-401 | Mathematics III | 70 | 20 | 10 | - | - | - | 100 | L 3 | T 1 | P - | 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 Mechanisms | 70 | 20 | 10 | 30 | 10 | 10 | 150 | 3 | 1 | 2 | 06 |
| 4 | AU -404 | Automotive Engines | 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 | AU-406 | Computer Programming Dot Net | - | - | - | 30 | 10 | 10 | 50 | 0 | 0 | 2 | 02 |
| 7 | AU-407 | Self study (Internal Assessment) | - | - | - | - | - | 50 | 50 | 0 | 0 | 2 | 02 |
| 8. | AU-408 | Seminar / Group Discussion (Internal Assessment) | - | - | - | - | - | 50 | 50 | 0 | 0 | 2 | 02 |
| | | Total | 350 | 100 | 50 | 120 | 40 | 140 | 800 | 15 | 5 | 12 | 32 |

MST: Mid Semester Tests Taken at Least twice Per Semester