PROGRAM NAME: Automobile Engineering PROGRAM CODE: AU SEMESTER: Fifth Semester SCHEME: Revision 2021 Teaching Scheme **Evaluation Scheme** Evaluation Credits SI. Course Contact Hours/ Course Course Name Total Exam Mode Code No. Category week CA **ESA** Marks Type Т L Р Total Industrial Common 1. 50 125 Τ Ι 0 5001 Management 3 1 0 4 75 Courses and Safety 75 Т 2. 5051 Design of 3 1 0 4 50 125 В 4 Programme core course Automotive Components 75 Programme 5052 Vehicle 1 0 4 50 125 Т В 4 3. 3 core course Diagnostics and Service 5053A 0 4 50 75 125 Т 4. Program Automotive 4 0 В 4 Elective Power Train course Control Systems 75 5053B 4 0 0 4 50 125 Т В 4 Program Farm Elective Machinery course and Construction Equipment 0 0 4 75 Т В Program 5053C Two and 4 50 125 4 Elective Three wheeler course Technology 0 3 75 50 Ρ 5. Programme 5057 Vehicle 0 3 125 В 1.5 core course Testing Lab 0 75 6. Programme 5058 Automobile 0 3 3 50 125 Ρ В 1.5 core course Service Lab Ш 75 Р 7. Program 5059A Automotive 0 0 3 3 50 125 В 1.5 Elective Power Train Control course Systems Lab

| | Program Elective course | 5059B | Farm Machinery and Construction Equipment Lab | 0 | 0 | 3 | 3 | 75 | 50 | 125 | Р | В | 1.5 |
|----|-------------------------------|-------|---|----|---|----|----|----|----|-----|---|---|------|
| | Program Elective course | 5059C | Two and Three wheeler Service Lab | 0 | 0 | 3 | 3 | 75 | 50 | 125 | Р | В | 1.5 |
| 8. | Seminar | 5008 | Seminar | 0 | 0 | 2 | 2 | 75 | 0 | 75 | Р | I | 1 |
| 9. | Major Project | 6009 | Major Project | 0 | 0 | 3 | 3 | 0 | 0 | 0 | Р | I | 0 |
| | | | | 13 | 3 | 14 | 30 | | | | | | 17.5 |