

5. ABSTRACT OF CURRICULUM AREAS

Following is the abstract of curriculum areas:

1. General Studies

- 1.1 Communication skills
- 1.2 Basics of Information Technology
- 1.3 Entrepreneurship development and Management

2. Applied Science

- 2.1 Applied Mathematics
- 2.2 Applied Physics
- 2.3 Applied Chemistry

3. Basic Courses in Engineering/Technology

- 3.1 Applied Mechanics
- 3.2 Engineering Drawing
- 3.3 Basic Mechanical Engineering
- 3.4 Basics of Electrical and Electronics Engineering
- 3.5 General Workshop Practice

4. Applied Courses in Engineering/Technology

- 4.1 Basic Automobile Engineering
- 4.2 Manufacturing Technology
- 4.3 Auto Engineering Drawing
- 4.4 Auto Workshop
- 4.5 Auto Engine
- 4.6 Materials and Metallurgy
- 4.7 Chassis, Body and Transmission
- 4.8 Computer Applications in Mechanical Engineering
- 4.9 Garage Equipment
- 4.10 Industrial Engineering
- 4.11 Industrial Training
- 4.12 Auto Electrical and Electronics equipment
- 4.13 Auto Workshop and driving Practice
- 4.14 Industrial Management
- 4.15 Tractor and Earth Moving Machinery
- 4.16 MVA and Transport Management
- 4.17 Fault Diagnosis and Driving Practice
- 4.18 Project Work

