Scheme – I Sample Question Paper:

Programme Name : Automobile Engineering
Programme code : AE
Semester : VI Sem
Course Title : Autotronics
Marks : 70

22654

Time: 3Hirs.

Instructions:

(1)All questions are compulsory.

(2)Illustrate your answers with neat sketches wherever necessary.

(3) Figures to the right indicate full marks.

(4) Assume suitable data if necessary.

(5)Preferably, write the answers in sequential order.

Q.1) Attempt any FIVE of the following.

(10 Marks)

- a) Enlist two types of diodes used in Automotive Electronics.
- State four types of Computer Memories used in Automotive applications.
- c) State the name of the sensor used in measurement of vehicle speed.
- d) Name the two types of computer controlled fuel injection systems used in modern vehicles.
- e) Give an example of particular DTC code found in vehicle diagnosis.
- Draw symbol of Photo-Diode.
- g) Identify the name of a communication system used for navigation purpose in modern automobiles.

O.2) Attempt any THREE of the following.

(12 Marks)

- a) Draw block diagram of digital visual display in vehicle instrumentation.
- b) Convert the given decimal number 100.5 into binary number.
- Sketch and explain signal conditioning system used for oxygen sensor.
- d) Compare open loop and closed loop control system in automotive application.

Q.3) Attempt any THREE of the following.

(12 Marks)

- a) Illustrate with neat sketch the output signal waveform for Crank shaft position sensor.
- b) Draw block diagram of GDI system.
- Describe stand alone diagnosis procedure of coolant temperature sensor.
- d) Construct a block diagram for Common Rail Direct Injection system used in modern vehicles.

Q.4) Attempt any Three of the following.

(12 Marks)

- a) Explain with justification the use of Bluetooth technology as a communication system in automobiles.
- b) Answer the following (Refer Figure)

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Table of Contents Msbte Sample Paper M3 Semester

- 1. Understanding the eBook Msbte Sample Paper M3 Semester
 - The Rise of Digital Reading Msbte Sample Paper M3 Semester
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Msbte Sample Paper M3 Semester
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Msbte Sample Paper M3 Semester
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Msbte Sample Paper M3 Semester
 - Personalized Recommendations
 - Msbte Sample Paper M3 Semester User Reviews and Ratings
 - Msbte Sample Paper M3 Semester and Bestseller Lists
- 5. Accessing Msbte Sample Paper M3 Semester Free and Paid eBooks
 - Msbte Sample Paper M3 Semester Public Domain eBooks
 - Msbte Sample Paper M3 Semester eBook Subscription Services
 - Msbte Sample Paper M3 Semester Budget-Friendly Options
- 6. Navigating Msbte Sample Paper M3 Semester eBook Formats

- o ePub, PDF, MOBI, and More
- Msbte Sample Paper M3 Semester Compatibility with Devices
- Msbte Sample Paper M3 Semester Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Msbte Sample Paper M3 Semester
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 - Interactive Elements Msbte Sample Paper M3 Semester
- 8. Staying Engaged with Msbte Sample Paper M3 Semester
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Msbte Sample Paper M3 Semester
- 9. Balancing eBooks and Physical Books Msbte Sample Paper M3 Semester
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Msbte Sample Paper M3 Semester
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Msbte Sample Paper M3 Semester
 - Setting Reading Goals Msbte Sample Paper M3 Semester
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Msbte Sample Paper M3 Semester
 - Fact-Checking eBook Content of Msbte Sample Paper M3 Semester
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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