

**Scheme – I**  
**Sample Question Paper:**

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

**22654**

**Time:** 3Hrs.

**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.
- b) 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.
- f) Draw symbol of Photo-Diode.
- g) Identify the name of a communication system used for navigation purpose in modern automobiles.

**Q.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.
- c) 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.
- c) 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 Question Paper M2**

1. Understanding the eBook Msbte Sample Question Paper M2
  - The Rise of Digital Reading Msbte Sample Question Paper M2
  - Advantages of eBooks Over Traditional Books
2. Identifying Msbte Sample Question Paper M2
  - 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 Question Paper M2
  - User-Friendly Interface
4. Exploring eBook Recommendations from Msbte Sample Question Paper M2
  - Personalized Recommendations
  - Msbte Sample Question Paper M2 User Reviews and Ratings
  - Msbte Sample Question Paper M2 and Bestseller Lists
5. Accessing Msbte Sample Question Paper M2 Free and Paid eBooks
  - Msbte Sample Question Paper M2 Public Domain eBooks
  - Msbte Sample Question Paper M2 eBook Subscription Services
  - Msbte Sample Question Paper M2 Budget-Friendly Options
6. Navigating Msbte Sample Question Paper M2 eBook Formats

- ePub, PDF, MOBI, and More
- Msbte Sample Question Paper M2 Compatibility with Devices
- Msbte Sample Question Paper M2 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Msbte Sample Question Paper M2
  - Highlighting and Note-Taking Msbte Sample Question Paper M2
  - Interactive Elements Msbte Sample Question Paper M2
- 8. Staying Engaged with Msbte Sample Question Paper M2
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Msbte Sample Question Paper M2
- 9. Balancing eBooks and Physical Books Msbte Sample Question Paper M2
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Msbte Sample Question Paper M2
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Msbte Sample Question Paper M2
  - Setting Reading Goals Msbte Sample Question Paper M2
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Msbte Sample Question Paper M2
  - Fact-Checking eBook Content of Msbte Sample Question Paper M2
  - 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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