

MODEL QUESTION PAPER
SEVENTH SEMESTER B.TECH DEGREE EXAMINATION
Elective IV

08.736 MEMS (TA)

Time 3 hours

Max. Marks 100

PART A

(Answer *All* questions)

(10 x 4 = 40marks)

1. List a few applications of Microsystems in the automotive industry.
2. Explain the working principle of chemical micro sensors.
3. With neat sketches, explain micro grippers.
4. Explain Tripper Force Scaling Vector.
5. What is ion implantation?
6. What is the working principle of the chemical vapour deposition?
7. What are the major advantages of surface micro matching?
8. Why silicon is widely used as the substrate material for MEMS and Microsystems?
9. What are the principle requirements that should be considered on the detailed design analysis?
10. Mention a few optical MEMS components.

PART B

(Answer any two questions from each module)

MODULE I

(10x3=30 marks)

11. Explain micro pressure sensors.
12. Briefly explain micro accelerometers.
13. Write notes on scaling in heat transfer.

MODULE II

(10x3=30marks)

14. With neat sketches explain the steps involved in photolithography
15. Explain the fabrication steps in the LIGA process.
16. Explain bulk micro manufacturing.

MODULE III

(10x3=30 marks)

17. Explain the three levels of micro system packaging.
18. Explain the various interfaces in micro system packaging.
19. Explain the selection of signal transduction in micro system.

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Table of Contents Mems Question Papers

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

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