



Important Instructions to examiners:

- 1) The answers should be examined by key words and not as word-to-word as given in the model answer scheme.
- 2) The model answer and the answer written by candidate may vary but the examiner may try to assess the understanding level of the candidate.
- 3) The language errors such as grammatical, spelling errors should not be given more importance. (Not applicable for subject English and Communication Skills.)
- 4) While assessing figures, examiner may give credit for principal components indicated in the figure. The figures drawn by the candidate and those in the model answer may vary. The examiner may give credit for any equivalent figure drawn.
- 5) Credits may be given step wise for numerical problems. In some cases, the assumed constant values may vary and there may be some difference in the candidate's answers and the model answer.
- 6) In case of some questions credit may be given by judgment on part of examiner of relevant answer based on candidate's understanding.
- 7) For programming language papers, credit may be given to any other program based on equivalent concept.

Que. No.	Sub. Que.	Model Answer	Marks	Total Marks
Q.1		Attempt any FIVE of the following:		(10)
	(a) Ans.	Define Hooke's law with expression. Hook's law. It states that when a material is loaded within its elastic limit, the stress produced is directly proportional to the strain. $\sigma \propto \epsilon$ $\frac{\sigma}{\epsilon} = \text{Constant} = E$	1 1	2
	(b) Ans.	Write down formula of M-I of quarter circle about its centroidal axes. M.I. of quarter circle (I_{XX}) = $0.055R^4$ M.I. of quarter circle (I_{YY}) = $0.055R^4$	1 1	2
	(c) Ans.	Define modulus of rigidity and bulk Modulus. Bulk Modulus (K): When a body is subjected to three mutually perpendicular like stresses of same intensity then the ratio of direct stress and the corresponding volumetric strain of the body is constant and is known as Bulk Modulus. Modulus of rigidity (G): It is ratio of shear stress to shear strain, is called as Modulus of Rigidity.	1 1	2

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Table of Contents Msbte Model Answer Paper 171

1. Understanding the eBook Msbte Model Answer Paper 171
 - The Rise of Digital Reading Msbte Model Answer Paper 171
 - Advantages of eBooks Over Traditional Books
2. Identifying Msbte Model Answer Paper 171
 - 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 Model Answer Paper 171
 - User-Friendly Interface
4. Exploring eBook Recommendations from Msbte Model Answer Paper 171
 - Personalized Recommendations
 - Msbte Model Answer Paper 171 User Reviews and Ratings
 - Msbte Model Answer Paper 171 and Bestseller Lists
5. Accessing Msbte Model Answer Paper 171 Free and Paid eBooks

- Msbte Model Answer Paper 171 Public Domain eBooks
- Msbte Model Answer Paper 171 eBook Subscription Services
- Msbte Model Answer Paper 171 Budget-Friendly Options
- 6. Navigating Msbte Model Answer Paper 171 eBook Formats
 - ePub, PDF, MOBI, and More
 - Msbte Model Answer Paper 171 Compatibility with Devices
 - Msbte Model Answer Paper 171 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Msbte Model Answer Paper 171
 - Highlighting and Note-Taking Msbte Model Answer Paper 171
 - Interactive Elements Msbte Model Answer Paper 171
- 8. Staying Engaged with Msbte Model Answer Paper 171
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Msbte Model Answer Paper 171
- 9. Balancing eBooks and Physical Books Msbte Model Answer Paper 171
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Msbte Model Answer Paper 171
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Msbte Model Answer Paper 171
 - Setting Reading Goals Msbte Model Answer Paper 171
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Msbte Model Answer Paper 171
 - Fact-Checking eBook Content of Msbte Model Answer Paper 171
 - 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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