

**Diploma in Engineering (Polytechnic)**  
**Second Semester Examination, June-2021**  
**Applied Mechanics [DE2106]**  
**Branch-EC/ME**

**Time: 3:00 Hrs****Max Marks 70**

**Note :** Question no. 1 is compulsory. Attempt any five questions from Q.2 to Q.8  
 Student should not write anything on question paper.

**नोट :** प्रथम प्रश्न हल करना अनिवार्य है। प्रश्न क्र. 2 से 8 तक में किन्हीं पांच का उत्तर देना अनिवार्य है। विद्यार्थी प्रश्नपत्र पर कुछ लिखें नहीं।

**Q.1** Multiple choice Question / वस्तुनिष्ठ प्रश्न –

[2x5=10]

- (i) A The unit of force in S.I. units is- / S.I. इकाइयों में बल की इकाई है -  
 (a) Kilogram / किलोग्राम (b) Newton / न्यूटन  
 (c) Watt / वाट (d) Dyne / डाइन

- (ii) The unit of work or energy in S.I. units is -  
 S.I. इकाइयों में कार्य या ऊर्जा की इकाई है-

- (a) Newton / न्यूटन (b) Pascal / पास्कल  
 (c) Kilogram meter / किलोग्राम मीटर (d) Joule / जूल

- (iii) The unit of power in S.I. units is- / एसआई इकाइयों में शक्ति की इकाई है-

- (a) Newton meter / न्यूटन मीटर  
 (b) Watt / वाट  
 (c) Joule / जूल  
 (d) Kilogram meter/sec/ किलोग्राम मीटर / सेकंड

- (iv) Forces are called concurrent when their lines of action meet in-  
 बलों को समवर्ती कहा जाता है जब उनके कार्यवाही की लाइनें में मिलते हैं -

- (a) One point / एक बिंदु  
 (b) Two points / दो अंक  
 (c) Plane / विमान  
 (d) Perpendicular planes / लम्बवत विमान

- (v) Forces are called coplanar when all of them acting on body lie in-  
 जब सभी को ई. फोर्स को कोपलानर कहा जाता है उन्हें शरीर पर अभिनय करना झूठ लगता है

- (a) One point / एक बिंदु (b) One plane / एक विमान  
 (c) Different planes / विभिन्न विमान (d) Perpendicular planes / लम्बवत

विमान

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## **Table of Contents Polytecnik 1th Paper S**

1. Understanding the eBook Polytecnik 1th Paper S
  - The Rise of Digital Reading Polytecnik 1th Paper S
  - Advantages of eBooks Over Traditional Books
2. Identifying Polytecnik 1th Paper S
  - 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 Polytecnik 1th Paper S
  - User-Friendly Interface
4. Exploring eBook Recommendations from Polytecnik 1th Paper S

- Personalized Recommendations
- Polytecnik 1th Paper S User Reviews and Ratings
- Polytecnik 1th Paper S and Bestseller Lists
- 5. Accessing Polytecnik 1th Paper S Free and Paid eBooks
  - Polytecnik 1th Paper S Public Domain eBooks
  - Polytecnik 1th Paper S eBook Subscription Services
  - Polytecnik 1th Paper S Budget-Friendly Options
- 6. Navigating Polytecnik 1th Paper S eBook Formats
  - ePub, PDF, MOBI, and More
  - Polytecnik 1th Paper S Compatibility with Devices
  - Polytecnik 1th Paper S Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Polytecnik 1th Paper S
  - Highlighting and Note-Taking Polytecnik 1th Paper S
  - Interactive Elements Polytecnik 1th Paper S
- 8. Staying Engaged with Polytecnik 1th Paper S
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Polytecnik 1th Paper S
- 9. Balancing eBooks and Physical Books Polytecnik 1th Paper S
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Polytecnik 1th Paper S
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Polytecnik 1th Paper S
  - Setting Reading Goals Polytecnik 1th Paper S
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Polytecnik 1th Paper S

- Fact-Checking eBook Content of Polytecnik 1th Paper S
- 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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