

**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 / डायन

- (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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