

Part Time Diploma in Engineering (Polytechnic)
Second Semester Examination, June-2021
Applied Mechanics [PTDC2105T]
Branch-Automobile Engineering

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 लाइनों 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-

Polytechnic Civil Question Paper

**Institution of Civil Engineers (Great
Britain)**



Polytechnic Civil Question Paper:

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