



[Time: 3 Hours]

SEM-II / I Diploma Exam 2022 (Even)

Applied Physics-I
(P-2001102)

SEAT NO: _____

[Max. Marks: 70]

All questions are compulsory. (सभी प्रश्न अनिवार्य हैं।)

Marks are mentioned on the right side of each question. (प्रश्नों के दाईं ओर अंक बताए गए हैं।)

Group (A) (ग्रुप -A)

Q.1 Choose the most suitable answer from the following options.

(सर्वाधिक उपयुक्त विकल्प को चुनकर लिखें :-)

(1*20=20)

I. Length cannot be measured in _____
(इसे _____ से नहीं मापा जा सकता है।)

(a) Fermi (फर्मी)

(b) micron (माइक्रोन)

(c) Debye (डिबाई)

(d) Light Year (प्रकाश वर्ष)

II. ML^2T^{-3} in dimensional formulas for _____
(ML^2T^{-3} _____ की विमा है।)

(a) Force (बल)

(b) Momentum (संवेग)

(c) Power (शक्ति)

(d) Torque (बल गुण)

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AW Chickering



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