



[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 दाहिने ओर अंक बताए गए हैं।)

Group (A) (प्रश्न -क)

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 _____
(किस _____ में नहीं मापी जा सकती है।)

- (a) Fermi (फर्मी) (b) micron (माइक्रॉन) (c) Debye (डीबाय) (d) Light Year (लाइट ईयर)

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 (संज्ञक)

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