



[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 _____
(किस _____ से लंबाई मापी जा सकती 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)

2nd Semester Review Physics

**Northwestern Military and Naval
Academy (Lake Geneva, Wis.)**



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Ample opportunities abound for role modeling and practice in teaming problem solving conflict resolution character development self management goal setting and decision making By employing the Career Pathways model your school can add relevancy to what students learn and do during their high school years Help students be more focused and team oriented and the true drivers of their own learning

Course and Curriculum Improvement Projects: Mathematics, Science, Social Sciences National Science Foundation (U.S.),1966 **Documents Accompanying the Journal of the House** Michigan. Legislature,1897 *Catalogue* Northwestern Military and Naval Academy (Lake Geneva, Wis.),1899 *Report of the superintendent ...* MI Dept Public Instruction,1897 Circular United States. Office of Experiment Stations,1889

Joint Documents of the State of Michigan Michigan,1897 *Report of the Superintendent of Public Instruction* Michigan. Department of Public Instruction,1897 *Annual Report of the Superintendent of Public Instruction of the State of Michigan* Michigan. Dept. of Public Instruction,1897 **Schaum's Outline of Preparatory Physics II: Electricity and Magnetism, Optics, Modern Physics** Alvin Halpern,Erich Erlbach,1998-06-22 Tough Test Questions Missed Lectures Not Enough Time Fortunately for you there s Schaum s Outlines More than 40 million students have trusted Schaum s to help them succeed in the classroom and on exams Schaum s is the key to faster learning and higher grades in every subject Each Outline presents all the essential course information in an easy to follow topic by topic format You also get hundreds of examples solved problems and practice exercises to test your skills This Schaum s Outline gives you Practice problems with full explanations that reinforce knowledge Coverage of the most up to date developments in your course field In depth review of practices and applications Fully compatible with your classroom text Schaum s highlights all the important facts you need to know Use Schaum s to shorten your study time and get your best test scores Schaum s Outlines Problem Solved

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