

GRADE 11 PHYSICAL SCIENCES

NOVEMBER EXAMINATION PAPER 1: PHYSICS

SECTION A

QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER in your answer book.

- 1.1 An example of a vector quantity:
- velocity
 - displacement
 - speed
 - mass
- 1.2 A boy sits on a chair. Gravitational force pulls him down, the force that keeps him from moving down would be:
- friction
 - applied force
 - gravity
 - normal force
- 1.3 Two forces F_1 and F_2 have a net force of 120N if they act in the same direction and are balanced if they act in the opposite direction. The individual forces of F_1 and F_2 will be:
- 70N and 50N
 - 120N and 0N
 - 60N and 60N
 - 80N and 40N

Use the circuit diagram below to answer QUESTIONS 1.4 and 1.5



- 1.4 The voltage over the parallel resistors will be:
- 5V
 - 7V
 - 2V
 - 3V
- 1.5 The total resistance of the circuit if all resistors were identical with a resistance of 2Ω:
- 10Ω
 - 4,67Ω
 - 5Ω
 - 6Ω
- 1.6 A box is pushed forward with a force of 200N but does not move. A possible reason for this is that:
- frictional force is also 200N
 - frictional force is more than 200N
 - frictional force is less than 200N
 - none of the above
- 1.7 The diagram below shows a coil and a magnet with a pole P. A magnetic field is induced in the coil due to the motion of the magnet.



Which **ONE** of the following combinations will result in an induced magnetic field with **NORTH POLE** at point X?

	DIRECTION OF MOTION OF MAGNET	POLARITY OF P
A	into the coil	North
B	Up and down inside the coil	North
C	into the coil	South
D	Up and down inside the coil	South

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Daniel A. Wagner



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Lexicon of Online and Distance Learning Lawrence A. Tomei, 2009-11-16 Lexicon of Online and Distance Learning a desktop resource focuses specifically on distance education for researchers and practitioners It provides key information about all levels of education that is KD12 higher education proprietary education and corporate training allowing for comprehensive coverage of the discipline of distance education The book offers a comprehensive index of distance learning terms cross references to synonyms and when appropriate online web links to encourage further exploration Each lexicon entry is categorized by its root terminology_general education technology instructional technology or distance education_ and provides the actual definition and complete exploration of the term along with specific references that include related books volumes and available manuscripts

Advanced Data Mining and Applications Weitong Chen, Lina Yao, Taotao Cai, Shirui Pan, Tao Shen, Xue Li, 2022-11-23 The two volume set LNAI 13725 and 13726 constitutes the proceedings of the 18th International Conference on Advanced Data Mining and Applications ADMA 2022 which took place in Brisbane Queensland Australia in November 2022 The 72 papers presented in the proceedings were carefully reviewed and selected from 198 submissions The contributions were organized in topical sections as follows Finance and Healthcare Web and IoT Applications On device Application Other Applications Pattern Mining Graph Mining Text Mining Image Multimedia and Time Series Data Mining Classification Clustering and Recommendation Multi objective Optimization Augmentation and Database and Others

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