



basic education

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Basic Education
REPUBLIC OF SOUTH AFRICA

NATIONAL
SENIOR CERTIFICATE

GRADE 11

PHYSICAL SCIENCES: PHYSICS (P1)

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FULL MEMORANDUM
GRADE 11 PHYSICS
FINAL EXAM

Physics (P1)

Grade 11

November 2018

QUESTION 1: MULTIPLE-CHOICE QUESTIONS

Various options are provided as possible answers to the following questions. Indicate the correct option by writing (A), (B), (C) or (D) in the answer space, e.g. 1.1 (A).

1.1. The velocity of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.2. The acceleration of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.3. The displacement of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.4. The distance of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.5. The speed of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.6. The time of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.7. The mass of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.8. The weight of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.9. The force of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.10. The pressure of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.11. The energy of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.12. The power of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.13. The momentum of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.14. The impulse of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.15. The work of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

1.16. The heat of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity that can be positive or negative.
- (D) a vector quantity that can be positive or negative.

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ML Morrison



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