



basic education

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Basic Education  
REPUBLIC OF SOUTH AFRICA

NATIONAL  
SENIOR CERTIFICATE

GRADE 11

PHYSICAL SCIENCES: PHYSICS (P1)

NOVEMBER 2018

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**FULL MEMORANDUM**  
**GRADE 11 PHYSICS**  
**FINAL EXAM**

Physical Sciences/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 with a direction.
- (D) a vector quantity with a direction.

1.2. The acceleration of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.3. The displacement of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.4. The distance of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.5. The speed of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.6. The time of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.7. The mass of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.8. The weight of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.9. The force of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.10. The pressure of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.11. The energy of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.12. The power of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.13. The momentum of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.14. The impulse of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

1.15. The torque of an object is

- (A) a scalar quantity.
- (B) a vector quantity.
- (C) a scalar quantity with a direction.
- (D) a vector quantity with a direction.

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