



basic education

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Basic Education  
REPUBLIC OF SOUTH AFRICA

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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 unit of force is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.2. The unit of work is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.3. The unit of power is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.4. The unit of energy is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.5. The unit of pressure is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.6. The unit of momentum is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.7. The unit of impulse is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.8. The unit of acceleration is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.9. The unit of velocity is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.10. The unit of displacement is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.11. The unit of time is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.12. The unit of mass is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.13. The unit of length is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.14. The unit of area is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.15. The unit of volume is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.16. The unit of density is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.17. The unit of temperature is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.18. The unit of heat is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.19. The unit of work is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

1.20. The unit of energy is

- (A)  $\text{kg m s}^{-2}$  (B)  $\text{kg m s}^{-1}$   
(C)  $\text{kg m s}^{-2}$  (D)  $\text{kg m s}^{-1}$

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