

GRADE 12 PHYSICAL SCIENCES MARCH TEST

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 (1.1-1.7) on your folio paper. Example 1.6. D.

- 1.1 Which of the following pairs of compounds contains members of the same homologous series?
- A $C_{10}H_{22}$ and $C_{10}H_{18}$
 B $C_{10}H_{18}$ and $C_{10}H_{16}$
 C $C_{10}H_{16}$ and $C_{10}H_{14}$
 D $C_{10}H_{14}$ and $C_{10}H_{12}$
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N?



- A Reaction involving ethane and chlorine
 B Ethane reacting with oxygen to form a gas and a liquid
 C Ethane reacting with oxygen to form a gas and a solid
 D An ethane molecule reacting with a chlorine atom
- 1.3 Which of the statements below best describes Weightlessness?
- A An object in free fall under the influence of the force of gravity
 B An object in free fall under the influence of the force of gravity
 C An object in free fall under the influence of the force of gravity
 D An object in free fall under the influence of the force of gravity
- 1.4 The inertia of an object ...
- A increases as the mass of the object increases
 B increases as the velocity of the object increases
 C is the resistance to acceleration for the object
 D increases as the frictional force on the object increases.

- 1.5 An astronaut has a weight E_1 on Earth. What distance, in terms of the radius of the Earth (r), will the astronaut be if his weight is a 1/4 of his weight (E_1) on the surface of the Earth?

A r
 B $2r$
 C $4r$
 D $16r$

- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:

A Frictional force is zero
 B Frictional force is more than 100N
 C Frictional force is less than 100N
 D None of the above

- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:

A Frictional force is zero
 B Frictional force is more than 100N
 C Frictional force is less than 100N
 D None of the above

[14]

QUESTION 2

Three organic compounds (A, B and C) with different functional groups are given below.

A: 2,3-dimethyl-2-one



C: $\text{CH}_3\text{CH}_2\text{CH}_2\text{CHO}$

- 2.1 Write down the functional group of each of the above compounds. The carbon to form such a variety of organic compounds. (2)
- 2.2 Define the term functional group. (1)
- 2.3 Write down the:
 2.3.1 IUPAC name of compound A (1)
 2.3.2 IUPAC name of compound B (2)

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