

Time Allowed: 3 Hours

MRD-IX-21(A)

Physics (9th)

Fresh/Reappear

Total Marks: 65

Note: There are three sections in this paper i.e., A, B & C.

Instructions:

- Please attempt section-A on the MCQs Answer Sheet only.
- Only black ball point or marker may be used for shading the relevant circle.
- Please make sure that there is no cutting, overwriting or multiple circle shading.

Time: 20 Minutes

Section "A"

Marks: 12

Q.1 Write the correct option i.e. A, B, C or D in the empty box provided opposite to each part. Cutting, erasing and over writing will not be awarded any marks.

i. Which of the following is a derived physical quantity.

- ☐ (A) time ☐ (B) electric current ☐ (C) mass ☒ (D) force

ii. A body accelerates uniformly from 15ms^{-1} to 20ms^{-1} in 5 s. What is the acceleration of the body.

- ☐ (A) 2ms^{-2} ☐ (B) 1.5ms^{-2} ☒ (C) 1ms^{-2} ☐ (D) none of these

iii. Force needed to produce an acceleration of 10ms^{-2} in a ball of mass 0.5kg is.....

- ☐ (A) 20N ☐ (B) 10.5N ☐ (C) 9.5N ☒ (D) 5N

iv. Which of the following forces can act as a centripetal force?

- ☐ (A) tension ☐ (B) friction ☐ (C) gravitational force ☒ (D) all of these

v. Conventionally the direction of anticlockwise torque is taken as:

- ☒ (A) positive ☐ (B) negative ☐ (C) upward ☐ (D) downward

vi. The angle at which x and y components of force are equal is.....

- ☐ (A) 0° ☐ (B) 30° ☒ (C) 45° ☐ (D) 60°

vii. The S.I unit for gravitational constant "G" is

- ☐ (A) Nkg^2 ☒ (B) $\text{Nm}^2\text{Kg}^{-2}$ ☐ (C) Nm^2Kg^2 ☐ (D) $\text{Nm}^{-2}\text{Kg}^2$

viii. A machine is able to lift 200N of concrete slab vertically up to a height of 30m above the ground in 50s. The average power of the machine is.....

- ☐ (A) 1.33W ☐ (B) 60W ☒ (C) 120W ☐ (D) 6000W

ix. Young modulus is measured in units of

- ☐ (A) kgm^{-3} ☒ (B) Pa ☐ (C) N ☐ (D) None of these

x. A rock weighs 25.7N in air and 21.3N in water. What is the buoyant force of the water.

- ☐ (A) 4.1 N ☒ (B) 3.9 N ☐ (C) 1.18 N ☐ (D) 0.84 N

xi. 310K temperature in centigrade scale is

- ☒ (A) 37°C ☐ (B) 310°C ☐ (C) 63°C ☐ (D) 273°C

xii. The mode of transfer of heat which does not require material medium is called.....

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