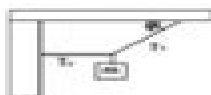


PENNY INTERNATIONAL COLLEGE
COKER COMPOUND, ORILE IGANMU LAGOS
SECOND TERM EXAMINATION, 2023/2024 ACADEMIC SESSION
SUBJECT: PHYSICS CLASS: SS2 DURATION: 1.30 HRS

SECTION A: OBJECTIVES

INSTRUCTION: Answer all questions in this section



1. Find the tension in the two cords shown in the figure above. Neglect the mass of the cords, and assume that the angle is 38° and the mass m is 220 kg [Take $g = 9.8 \text{ ms}^{-2}$]
 A. $T_1 = 2864 \text{ N}$, $T_2 = 3612 \text{ N}$ B. $T_1 = 3612 \text{ N}$, $T_2 = 2864 \text{ N}$ C. $T_1 = 3502 \text{ N}$, $T_2 = 2760 \text{ N}$
 D. $T_1 = 2760 \text{ N}$, $T_2 = 3502 \text{ N}$
2. A missile is launched with a speed of 75 ms^{-1} at an angle of 22° above the surface of a warship. Find the horizontal range achieved by the missile. Ignore the effects of air resistance. [Take $g = 10 \text{ ms}^{-2}$]
 A. 195 B. 271 m C. 391 m D. 136 m



3. Name the type of equilibrium for each position of the ball A. A - unstable, B - neutral, C - stable B. A - stable, B - neutral, C - unstable C. A - stable, B - unstable, C - neutral D. A - unstable, B - stable, C - neutral
4. How much net work is required to accelerate a 1200 kg car from 10 ms^{-1} to 15 ms^{-1}
 A. $1.95 \times 10^5 \text{ J}$ B. $1.35 \times 10^5 \text{ J}$ C. $7.5 \times 10^5 \text{ J}$ D. $6.0 \times 10^5 \text{ J}$
5. A wire of radius 0.2 mm is extended by 0.5% of its length when supported by a load of 1.5 kg . Determine the Young's modulus for the material of the wire. [Take $g = 10 \text{ ms}^{-2}$]
 A. $2.4 \times 10^{10} (\text{Nm}^{-2})$ B. $1.5 \times 10^{10} (\text{Nm}^{-2})$ C. $2.4 \times 10^9 (\text{Nm}^{-2})$ D. $1.3 \times 10^{10} (\text{Nm}^{-2})$



6. A 200 kg load is raised using a 110 m long lever as shown in the diagram above. The load is 10 m from the pivot P . If the efficiency of the the lever is 80% , find the effort E required to lift the load. [Take $g = 10 \text{ ms}^{-2}$]
 A. 250 B. 300 C. 450 D. 200
7. Which of the following thermometers measures temperature from the thermal radiation emitted by objects?
 A. Pyrometer thermometer B. Platinum resistance thermometer C. Thermocouple thermometer D. Constant pressure gas thermometer



8. A 400 N box is being pushed across a level floor at a constant speed by a force P of 100 N at an angle of 30.0° to the horizontal, as shown in the the diagram below. What is the coefficient of kinetic friction between the box and the floor?
 A. 0.19 B. 0.24 C. 0.40 D. 0.22

Oyo State Joint Exam For Ss2 Physics

Lingsheng Yao



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