

Answer eight questions in all, five questions from Part I and three questions from Part II.

PART I
[15 marks]

Answer any five questions from this part. All questions carry equal marks.

1. The co-efficient of viscosity, η of a liquid is defined as the frictional force, F per unit area A per unit velocity gradient g .

(a) Write the formula for η in terms of F , A and g .

(b) Obtain the dimensions of η .

[3 marks]

2. An object is thrown upward at an angle 70° to the horizontal ground with velocity of 40 m s^{-1} to attain a maximum height of 20 m. Determine the vertical component of the velocity at a height equal to half of its maximum height.

[$g = 10.0 \text{ m s}^{-2}$]

[3 marks]

3. Fig. 1.0 illustrates a force (F) -extension (e) graph for a metal rod of length 1.4 m and cross-sectional area $2.0 \times 10^{-5} \text{ m}^2$.

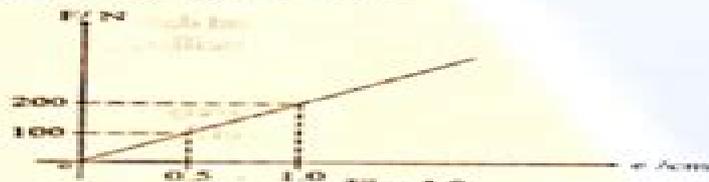


Fig. 1.0

(a) Calculate the slope of the graph.

(b) Calculate the Young's modulus of the rod.

[3 marks]

4. (a) What is a p - n junction?

(b) Fig 2.0 illustrates an electronic circuit. Use it to answer the following questions.

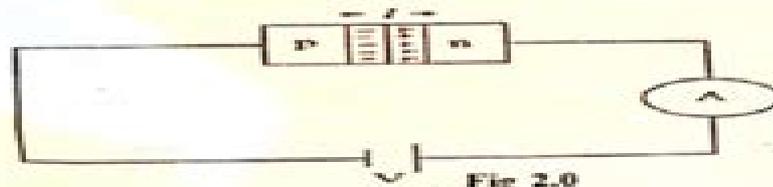


Fig 2.0

State the effect of increasing V on the:

- (i) size of I ;
(ii) readings on A .

[3 marks]

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