Sample Question Paper

Course Name: Mechanical Engineering Group Course Code: AE/FE/ME/MH/MI/PG/PT/PS

Semester : Second Subject Title : Applied Science (Physics)

Marks : 50 Time;2 Hour

Instructions:

- 1. All questions are compulsory.
- Illustrate your answers with neat sketches wherever necessary.
- 3. Figures to the right indicate full marks.
- 4. Assume suitable data if necessary.
- 5. Preferably, write the answers in sequential order.

Q.1 Attempt any NINE

18 Marks

17202

- State equations of angular motion. State meanings of symbols used in it.
- State Newton's third law of motion with suitable examples.
- c. A load is pulled 80m along the horizontal by a force of 800 N at 45° to the horizontal. Calculate work done.
- d. Define centrifugal force.
- e. Draw a circuit diagram for production of ultrasonic waves by piezoelectric method.
- f. State Joule's effect.
- g. What is thermoelectric series? Write Seebeck effect.
- h. State any two properties of photon.
- State necessary conditions to obtain photoelectric emission.
- j. State any two scientific applications of X-rays.
- Define X-rays.
- Define optical pumping.

Q.2 Attempt any FOUR

16 Marks

- Define kinetic energy. A vehicle of mass 80 kg is moving with 50 km/hr. Calculate kinetic energy.
- b. Define angle of projection, trajectory, time of flight, range.
- c. State properties of ultrasonic waves.
- d. State any four advantages of NDT methods.
- e. State principle, procedure and applications of ultrasonic testing.
- f. A train crosses a tunnel in 20 second. At the entry of the tunnel its velocity is 80 km/hr and at exit of tunnel it is 40km/hr. Find the length of tunnel.

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