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.
- i. 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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Yi-Tong Ma

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Unveiling the Magic of Words: A Report on "Sample Question Paper For Physics Msbte"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "Sample Question Paper For Physics Msbte," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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