PHYSICS

(SCIENCE PAPER 1)

Maximum Marks: 80

Time allowed: Two hosers

Answers to this Paper must be written on the paper provided separately.

You will not be allowed to write during first 15 minutes

This time is to be spent in reading the question paper.

The time given at the head of this Paper is the time allowed for writing the answers

Section A is compulsory. Attempt any four questions from Section B.

The intended marks for questions or parts of questions are given in brackets [].

SECTION A (40 Marks)

(Attempt all questions from this Section.)

Question 1

Choose the correct answers to the questions from the given options.

[15]

(Do not copy the questions, write the correct answers only.)

- (i) Clockwise moment produced by a force about a fulcrum is considered to be:
 - (a) Positive
 - (b) Negative
 - (c) Zero
 - (d) None of these
- (ii) When the speed of a moving object is doubled, then its kinetic energy:
 - (a) remains the same
 - (b) decreases
 - (c) is doubled
 - (d) becomes four times

June Exam Question Papers 2014 Of Physics

Patrick Vollmar

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