	PHYSICS (054) (E)			
PHYSICS	BOARD QUESTION PAPER-1			

### (SICS (054) (E)

Set No. 14

# **MARCH 2020**

Standard-12

Total Marks: 100

Part-A: Time 1 hour / Marks 50 - Part-B: Time 2 hour / Marks: 50

# PART-A

Time : 1 Hourl

Time: 3 Hours

March 2020

[Maximum marks: 50

- Instructions: (1)There are 50 objective type (M.C.Q.) questions in Part-A and all questions are compulsory.
  - The questions are serially numbered from 1 to 50 and each carries (2)I mark.
  - Read each question carefully, select proper alternative and answer (3)in the O.M.R. sheet.
  - The OMR sheet is given for answering the questions. The answer (4)of each question is represented by (A) O, (B) O, (C) O, (D) O. Darken the circle of the correct answer with ball-pen.
  - Rough work is to be done in the spare provided for this purpose in (5)the Test Booklet only.
  - Set No. of Question Paper printed on the upper most right side of (6)the question paper is to be written in the column provided in the OMR sheet.
  - Students may use a Simple Calculator and long-table, if necessary. (7)
- The binding energy per nucleon is almost constant for the nuclei having atomic I. mass number \_

(A) 30 < A < 170

(C) 170 < A < 230

(B) 30 < A < 240

(D) 156 < A < 192

Tritium has half life of 12.5 years undergoing beta decay. What fraction of sample 2. of tritium will remain undecayed after 50 years?

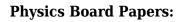
 $(A) = \frac{1}{8}$ 

(B)  $\frac{1}{2}$ 

- In an n-type silicon, which of the following statement is true : 3.
  - (A) Electrons are minority carriers and pentavalent atoms are the dopants.
  - (B) Electrons are majority carriers and trivalent atoms are the dopants.
  - (C) Holes are minority carriers and pentavalent atoms are the dopants.
  - (D) Holes are majority carriers and trivalent atoms are the dopants.
- When a forward bias is applied to a p-n junction, it 4.
  - (A) raises the potential barrier
  - (B) reduces the majority carrier current to zero
  - (C) lowers the potential barrier
  - (D) none of the above

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