

- (vii) Which one of the following statements is correct with reference to **Semiconductor Physics**? [1]
- (a) N type semiconductor has a majority of holes.
  - (b) To convert a pure semiconductor into a P type semiconductor, Phosphorous is used as a dopant.
  - (c) In energy band diagram of a metal, forbidden band is absent.
  - (d) Resistance of a semiconductor increases on increasing its temperature.

(B) Answer the following questions **briefly**:

- (i) State **any one** advantage of a full wave rectifier over that of a half wave rectifier. [1]
- (ii) State the condition for a **balanced Wheatstone bridge**. [1]
- (iii) **Name** the rule used to determine the direction of induced current in the case of a straight conductor moving in a magnetic field. [1]
- (iv) With what type of source of light are plane wavefronts associated? [1]
- (v) Write an expression for the torque acting on an electric dipole kept in a uniform electric field in **vector form**. [1]
- (vi) In **Young's double slit experiment**, what should be the path difference between two overlapping waves to form a bright band / fringe? [1]
- (vii) What are **isotones**? [1]

## SECTION B – 14 MARKS

**Question 2** [2]

- (i) (a) State **Gauss' theorem**.
- (b) What is the SI unit of electric flux?

**OR**

- (ii) Calculate the **equivalent capacitance  $C'$**  if  $n$  identical capacitors each of capacitance  $C$  are connected in **series**.

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**Anju Khosla**



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