

# ICSE Class 10 Biology Question Paper Solution 2016

## BIOLOGY SCIENCE Paper – 3

### Question 1

- (a) Name the following: [5]
- (i) The exchange of chromatid parts between the maternal and the paternal chromatids of a pair of homologous chromosomes during meiosis.
  - (ii) The number of individuals inhabiting per unit area.
  - (iii) The immunity acquired by providing readymade antibodies from outside for treating certain infectious diseases.
  - (iv) The pollutants that cannot be broken down to simple and harmless products.
  - (v) The part of the brain that carries impulses from one hemisphere of the cerebrum to the other
- (b) Choose the correct answer from each of the four options given below: [5]
- (i) A plant cell may burst when:
    - A. Turgor pressure equalises wall pressure.
    - B. Turgor pressure exceeds wall pressure.
    - C. Wall pressure exceeds turgor pressure.
    - D. None of the above
  - (ii) The individual flattened stacks of membranous structures inside the chloroplasts are known as:
    - A. Grana
    - B. Stroma
    - C. Thylakoids
    - D. Cristae
  - (iii) The nephrons discharge their urine at the:
    - A. Urinary bladder
    - B. Urethra
    - C. Renal pelvis
    - D. Renal pyramid
  - (iv) Gigantism and Acromegaly are due to:
    - A. Hyposecretion of Thyroxine.
    - B. Hyposecretion of Growth hormone
    - C. Hypersecretion of Thyroxine
    - D. Hypersecretion of Growth hormone
  - (v) The mineral ion needed for the formation of blood clot is:

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