

# 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 cerebellum 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 equals 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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**Michael Ruse**

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