

Section-A

Multiple Choice Question (MCQ's)

Q.1: Choose the correct answer for each from the given options:

- (i) Which of the following includes all the others.
(a) Species (b) Community (c) Population (d) Abiotic Environment
- (ii) The association between two different species for mutual benefits is called:
(a) Parasitism (b) Symbiosis (c) Predation (d) Commensalism
- (iii) Maltose upon hydrolysis yields?
(a) 1 glucose (b) 2 glucose (c) Glucose and Fructose
(d) Passive site
- (iv) The dimple of enzyme where a substrate fits is called ?
(a) Reactive site (b) Allosteric site (c) Active site (d) Passive site
- (v) Cell organelle considered an alternate to lysosome is:
(a) Cell wall (b) Vacuole (c) E.R (d) Golgi body
- (vi) Polyp form in which coelenteron is divided into chambers through partitions is found

in:

- (a) Hydra (b) Sea anemone (c) Jelly fish (d) Physalia
- (vii) All of the following conditions exist in human dentition except:
(a) homodont (b) Heterodont (c) Diphyodont (d) Thecodont
- (viii) The blood vessel which begins as well as ends at a microscopic level is termed as
(a) Carotid Artery (b) Pulmonary vein (c) Portal vein
(d) Aorta and Vena Cava