## BIOLOGY

(a)

2012

Max. Marks: 15 Time: 30 Minutes SECTION "A" (MULTIPLE CHOICE QUESTIONS) Choose the correct answer for each from 1. (15)the given options: Tuberculosis is caused by: (i) Virus (b) Bacteria (c) Worm (d) None of these (a) It is not an alga: (ii) Chlorella (b) Volvox (c) Spirogyra (c) Yeast (a) It is an insectivorous plant: (iii) Nostoc (b) Pitcher plant (c) Cuscuta (d) Monotropa (a) Mycelium of Fungi is made up of: (iv) Sori (b) Sporangium (c) Gamete (d) Hyphae (a) Scorpion belongs to Phylum: (v) Arthropoda (b) Echinodermata (c) Mollusca (d) Annelida (a) The family of mustard is: (vi) Brassicaceae (b) Poaeceae (c) Rosaceae (d) Palmaceae (a) The excretory organs in earth worm are: (vii) Flame Cells (b) Setae (c) Cilia (d) Nephridia (a) Study of structure, functions and composition of cell (viii) and cell organelles is called: Cytology (b) Histology (c) Anatomy (d) Physiology (a) He was considered as one of the founders of medicine: (ix) (b) Ibn al Haitham (a) Ali bin Isa (d) Jabir Bin Hayan (c) Bu Ali Sina The outer most whorl of flower is: (x) Gynoecium (b) Androecium (c) Corolla (d) Calyx (a) It is not cold blooded: (xi) Fish (b) Cat (c) Frog (d) Snake (a) The number of chambers in the heart of frog is: (xii) Two (b) Three (c) Four (d) Five (a) (xiii) It is called the power house of cell: Golgi Complex Mitochondria (a) (b) Ribosome Centrosome (c) (d) Plants which derive their food from dead organic matter (xiv) are called: Parasites (b) Saprophytes (a) (c) (d) Symbionts Insectivores Vitamin which helps in clotting of blood is: (xv) A (b) D (c) K (d) C