



SMART TEST SERIES

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Name:		Subject:	Biology-12
Roll # :		Unit(s):	16,
Class:	Inter Part-II	Test:	Type 1 - MCQs Test - Marks=20
Date:		Time:	

Q.1 Four possible answers A, B, C & D to each question are given. Circle the correct one. (20x1=20)

- 1 Bundle caps in sunflower stem, are formed by:
(A) Sclerenchyma (B) Parenchyma (C) Mesenchyma (D) Collenchyma
- 2 In terrestrial plants major mechanical stress is imposed by:
(A) Gravity (B) Temperature (C) Wind (D) Soil
- 3 The collenchymatous cells are highly lignified and found in the:
(A) Epidermis (B) Cortex (C) Pith (D) Xylem
- 4 Movement shown by sperms of liver worts, mosses, forms towards archegonia is a:
(A) Chemotactic movement (B) Photoactic movement (C) Chemotropic movement
(D) Phototropic movement
- 5 The movement in response to stimulus of touch i.e. Climbing vines is called:
(A) Hydrotropism (B) Thigmotropism (C) Phototropism (D) Geotropism
- 6 Haptonastic movements occur in response to:
(A) Contact (B) Chemical (C) Temperature (D) Water
- 7 The word tropic is derived from Greek word "Tropos" meaning:
(A) Sticky (B) Turn (C) Attractive (D) Growth
- 8 The type of nastic movement, which occurs in response to contact is called:
(A) Haptonastic (B) Photonasty (C) Thermonasty (D) Nyctinasty
- 9 Rapid movement of leaves of mimosa on touching is a example of:
(A) Turgor movement (B) Nastic movement (C) Tropic movement (D) Growth movement
- 10 The living cells of cartilage are called:
(A) Cridocytes (B) Chondrocytes (C) Nematocytes (D) Blastocytes
- 11 The fusion of four posterior vertebrae present in the pelvic region form:
(A) Sacrum (B) Lumbar (C) Coccyx (D) Chest cage
- 12 All of the following bones are associated with coxal bones, except:
(A) Ilium (B) Ischium (C) Pubis (D) Clavicle
- 13 The connective tissue which attaches the bones together is called:
(A) Ligament (B) Tendon (C) Cross bridges (D) Z-line
- 14 Osteomalacia includes a number of disorders in which bones receive inadequate:
(A) Water (B) Oxygen (C) Blood (D) Minerals
- 15 The disease caused by low calcium in blood is called:
(A) Tetanus (B) Cramp (C) Sciatica (D) Tetany
- 16 Muscle present in the Gut wall are:
(A) Smooth (B) Skeletal (C) Cardiac (D) Voluntary
- 17 What is mortality rate in developing countries due to Tetanus?
(A) 35% (B) 40% (C) 45% (D) 50%
- 18 Each A-band has a lighter stripe in its mid section called:
(A) A-Zone (B) H-Zone (C) M-Line (D) Z-Line
- 19 Tube feet are locomotory organs of:
(A) Jelly fish (B) Silver fish (C) Cuttle fish (D) Star fish
- 20 The mammals who walk on tips of the toes, modified into hooves are termed as:
(A) Plantigrades (B) Unguligrades (C) Digitigrades (D) Brachigrades