

BIOLOGY**(Intermediate Part-I, Class 11th) 322 - (II)****Paper I (Group - II)****Time: 20 Minutes****OBJECTIVE - - - - - Code : 6464****Marks: 17**

Note: You have four choices for each objective type question as A, B, C and D. The choice which you think is correct, fill that circle in front of that question number. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero mark in that question. Attempt as many questions as given in objective type question paper and leave others blank.

1. 1 - Blade, stipe and holdfast are parts of _____.
 (A) polysiphonia (B) chlorella (C) laminaria (D) spirogyra
- 2 - _____ solvent does not dissolve chlorophyll.
 (A) alcohol (B) benzene (C) water (D) carbon tetrachloride
- 3 - _____ is not a member of phylum Mollusca.
 (A) slug (B) sea urchin (C) land snail (D) water snail
- 4 - The amount of CO_2 transported in the form of HCO_3^- is _____.
 (A) 60% (B) 70% (C) 50% (D) 80%
- 5 - _____ is not lipid.
 (A) oil (B) wax (C) cholesterol (D) maltose
- 6 - The animal having intracellular digestion is _____.
 (A) hydra (B) frog (C) fish (D) man
- 7 - How much nitrogenous compounds are present in honey dew?
 (A) 0.5% (B) 1% (C) 2% (D) 3%
- 8 - Cell wall of archaeobacteria does not contain _____.
 (A) cellulose (B) peptidoglycan (C) chitin (D) cutin
- 9 - The detachable organic co-factor of an enzyme is known as _____.
 (A) activator (B) prosthetic group (C) co-enzyme (D) apoenzyme
- 10 - Blood clots are prevented by _____.
 (A) alanine (B) glycine (C) histamine (D) heparin
- 11 - The number of ascospores in each ascus is _____.
 (A) 2 (B) 4 (C) 6 (D) 8
- 12 - The diameter of peroxisome is approximately _____.
 (A) 0.2 μm (B) 0.3 μm (C) 0.4 μm (D) 0.5 μm
- 13 - Mammals became dominant in _____.
 (A) Proterozoic era (B) Palaeozoic era (C) Mesozoic era (D) Cenozoic era
- 14 - _____ is not a part of electron transport chain.
 (A) plastoquinone (B) cytochromes (C) plastocyanin (D) acetyl CO-A
- 15 - Horsetail belongs to sub division _____.
 (A) lycopsida (B) psilopsida (C) sphenopsida (D) pteropsida
- 16 - The sponge of fresh water is _____.
 (A) spongilla (B) euplectella (C) sycon (D) leucoselenia
- 17 - _____ is an insect.
 (A) silver fish (B) hag fish (C) cray fish (D) lampreys