

J&KPoLICE PUBLIC SCHOOL MIRAN SAHIB. JAMMU

SUBJECT-BIOLOGY
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ASSIGNMENT- 2

CLASS-10TH
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MCQs of chapter Life processes

1. The chlorophyll in photosynthesis is used for
 - I. Absorbing light
 - II. Breaking down water molecule
 - III. No function
 - IV. Reduction of CO₂
2. Proteins after digestion are converted into
 - I. Carbohydrates
 - II. Small globules
 - III. Amino acids
 - IV. starch
3. Carbohydrates in the plants are stored in the form of
 - I. Glycogen
 - II. Starch
 - III. Glucose
 - IV. Maltose
4. Main site of photosynthesis
 - I. Leaf
 - II. Stem
 - III. Chloroplast
 - IV. Guard cells
5. The small pores present of leaf's surface are called
 - I. Stomata
 - II. Chlorophyll
 - III. Guard cells
 - IV. None of these
6. Photosynthesis is a
 - I. Catabolic process
 - II. Parabolic process
 - III. Amphibolic process
 - IV. Photochemical process
7. Opening and closing of pores is a function performed by

- I. Stomata
 - II. Chlorophyll
 - III. Chloroplast
 - IV. Guard cells
8. Which element is used in the synthesis of proteins?
- I. Hydrogen
 - II. Oxygen
 - III. Nitrogen
 - IV. Carbon dioxide
9. Temporary finger like extensions on amoeba are called
- I. Cell membrane
 - II. Cell wall
 - III. Pseudopodia
 - IV. Cilia
10. Bile juice is secreted by
- I. Stomach
 - II. Pancreas
 - III. Small intestine
 - IV. Liver
11. Which of these juices is secreted by pancreas?
- I. Trypsin
 - II. Pepsin
 - III. Bile juice
 - IV. Both I and II
12. Lipase acts on
- I. Amino acids
 - II. Fats
 - III. Carbohydrates
 - IV. All of these
13. Respiratory pigment in human body is
- I. Chlorophyll
 - II. Water
 - III. Blood
 - IV. haemoglobin
14. Blood consist of what fluid medium?
- I. Lymph
 - II. Platelets
 - III. Plasma
 - IV. All of these

15. One cell-thick vessels are called

- I. Arteries
- II. Veins
- III. Capillaries
- IV. Pulmonary artery

16. Make a well labelled diagram of Human heart.