

## 1. NUTRITION & RESPIRATION

### 1 Mark Questions

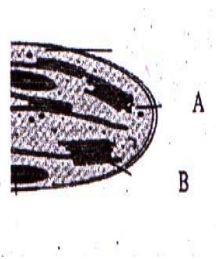
1. Why do “fungi” are called saprophyte?
2. How does digested food assimilate in unicellular organisms?
3. Gaseous exchange takes place in which part of things?
4. Vocal cards are present in which part of respiratory system?

### 2 Mark Questions

1. Where do plants get each of the raw material required for photosynthesis.
2. What are the effects of permanent closure of stomata in plants?
3. What is cellular respiration?
4. How aerobic respiration differs with anaerobic respiration with equation?

### 4 Mark Questions:

1.



- A) What are A & B here?
- B) Name the diagram.
- C) What are the function performed by this?
- D) What are the pigments present in it?

2. What are the habits followed by you to keep your digestive track healthy?
3. How do you prove that CO<sub>2</sub> is released during anaerobic respiration?
4. Describe the structure of mitochondria with the help of neat well labeled diagram?

### 8 Mark Questions:

1. Describe the structure of Human Lungs with the help of a diagram?