

Biology- 2

#### Consider the following pairs:

Vitamin Deficiency disease

I.Vitamin C Scurvy

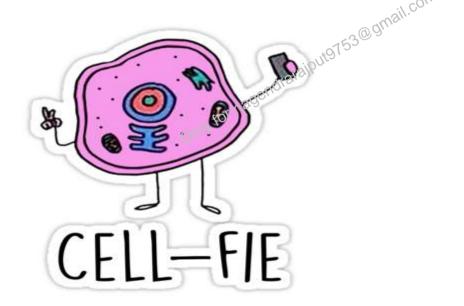
2. Vitamin D Rickets

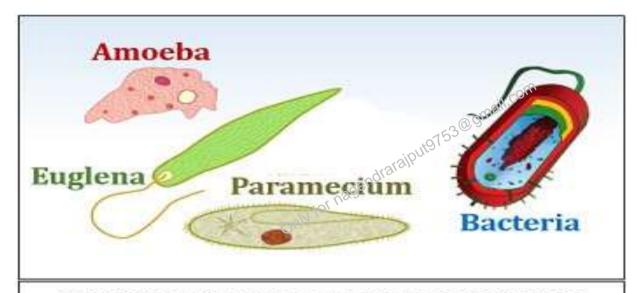
3. Vitamin E Night blindness

Which of the pairs given above is/are correctly matched?

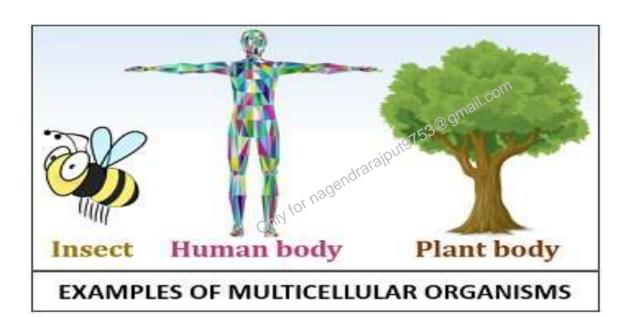
- a) I and 2 only
- b) 3 only
- c) 1, 2 and 3
- d) None

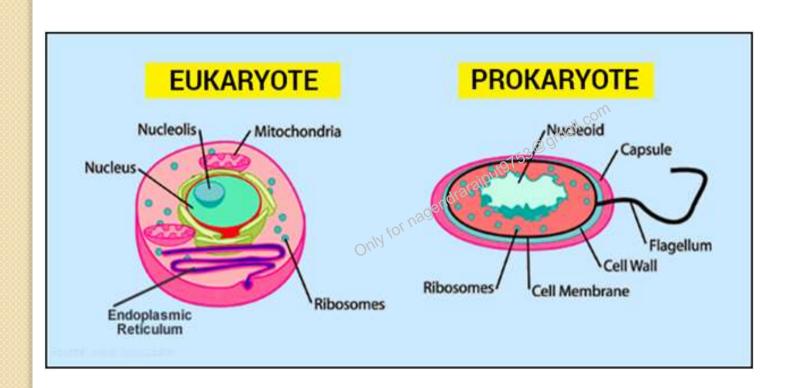
## Cell Biology

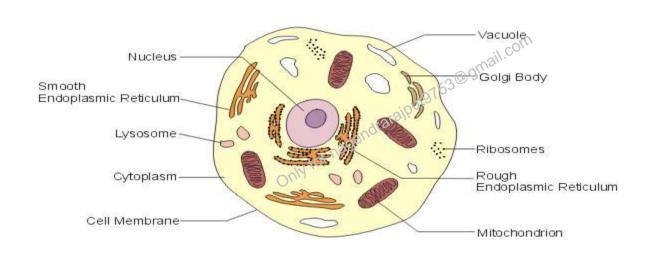


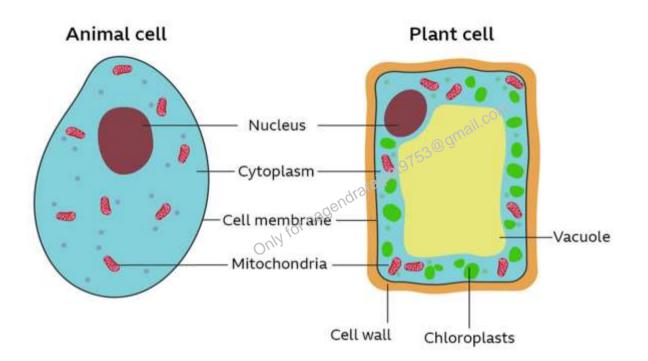


**EXAMPLES OF UNICELLULAR ORGANISMS** 









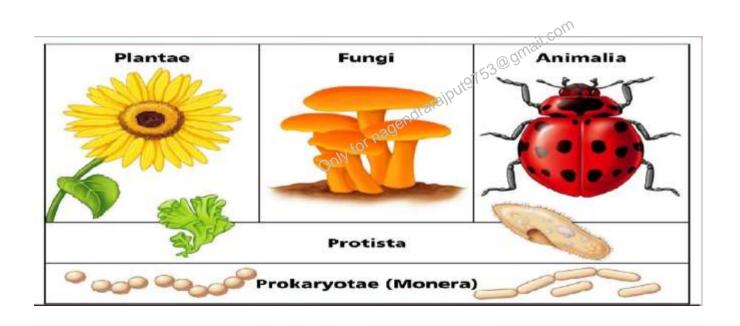
Which of the following statements are correct regarding the general difference between plant and animal cells?

- 1. Plant cells have cellulose cell walls whilst animal cells do not.
- 2. Plant cells do not have plasma membrane unlike animal cells which do.
- 3. Mature plant cell has one large vacuole whilst animal cell has many small vacuoles.

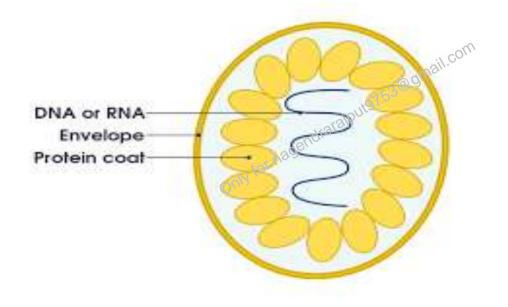
Select the correct answer using the code given below:

- (a) I and 2 only
- (b) 2 and 3 only
- (c) I and 3 only
- (d) 1, 2 and 3

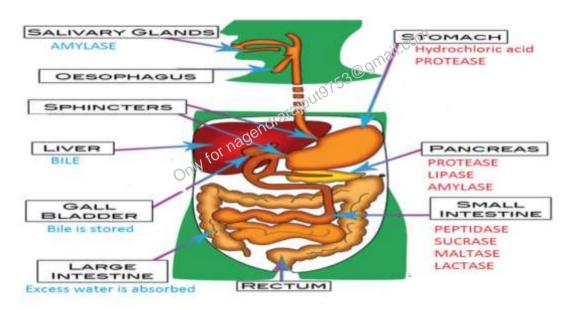
#### 5 kingdom Classification



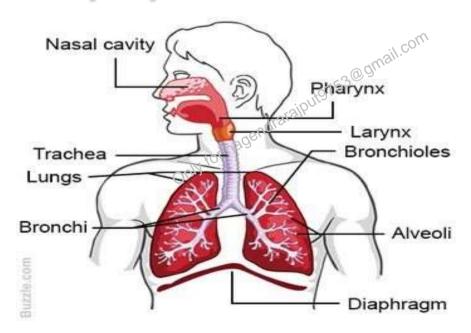
#### **VIRUS**



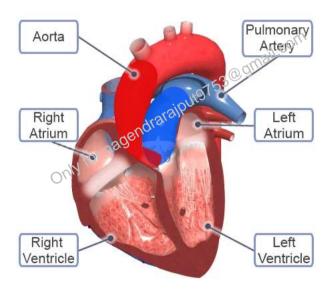
#### Digestive System



### Respiratory System

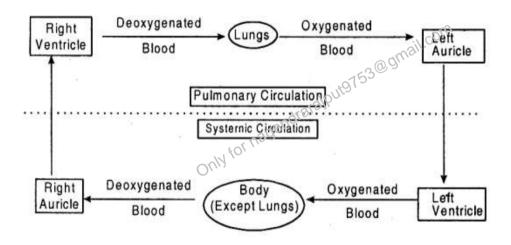




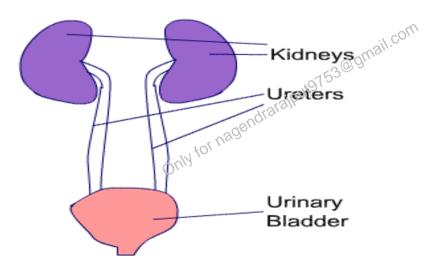


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#### Double circulation in Heart



#### **Excretory System**



# Oxygen transportation in a human body takes place through: 1. Blood 2. Lungs 3. Tissues The correct sequence of transportation is:

- 1,2,3 a)
- 3, 1, 2 b)
- 2, 1, 3
- 1, 3, 2 d)