

**Mandal Parishad Upper Primary School
Angadikistapur
Markook Mandal, Siddipet District**



NATIONAL MEANS CUM MERIT SCHOLARSHIP TEST

PART - II BIOLOGY LIVE WORKSHEET BS 3

3. NUTRITION IN PLANTS

- 1). Cuscuta is an example of ()
 - 1) Autotroph
 - 2) Parasite
 - 3) Saprophyte
 - 4) Symbiont

- 2). The green substance in the leaves is called ()
 - 1) Stomata
 - 2) Chlorophyll
 - 3) Stem
 - 4) Roots

- 3). The insectivorous plant among the plants given below ()
 - 1) Hibiscus
 - 2) Teak
 - 3) Nepenthus
 - 4) Aloe vera

- 4). Haustoria are ()
 - 1) Roots
 - 2) Stems
 - 3) Leaves
 - 4) All of them

- 5). Raw materials involved in the process of photosynthesis ()
 - 1) Carbon dioxide
 - 2) Water
 - 3) Sun light
 - 4) All of them

- 6). These are heterotrophs ()
 - 1) Cuscuta
 - 2) Fungi
 - 3) Human beings
 - 4) Pitcher

- 7). Green plants are ()
 - 1) Autotrophs
 - 2) Heterotrophs
 - 3) Parasites
 - 4) Saprotrophs

17). The food synthesised by the plants is stored as ()

- | | |
|-------------|------------------|
| 1) Glucose | 2) Starch |
| 3) Proteins | 4) All the above |

18). Chlorophyll is absent in these plants ()

- | | |
|---------------|----------------------|
| 1) Autotrophs | 2) Heterotrophs |
| 3) All plants | 4) None of the above |

19). Cuscuta is a thread-like plant. It neither has leaves nor chlorophyll. The mode of nutrition in this plant is ____ ()

- | | |
|----------------|------------------|
| 1) Autotrophic | 2) Heterotrophic |
| 3) Symbiont | 4) Saprophytic |

20). If you went to a silk showroom to know the quality of silk what type of exact question do you ask? ()

- 1) How do you decide the cost?
- 2) These silk clothes have long life?
- 3) With which material silk is prepared?
- 4) Silks are how many types?