

Fungal Nutrition:

Saprophytic fungi:

Parasitic fungi:

Symbiotic fungi:

Fungal characteristics:

1. Fungi are heterotrophic with no chlorophyll
2. Hyphae are the main body structure
3. Hyphal cell-wall composed of chitin, glucan or cellulose
4. Eukaryotic cells (nuclei)
5. Reproduction by asexual and sexual methods
6. Spores are the main units of reproduction
7. Fungi have different modes of nutrition
8. Fungi play important roles in environment.