Chapter # 08

Theory & Question Answers

Biology - XI

Section III - Biodiversity

THE KINGDOM FUNGI

PRACTICAL CENTRE BLOODPET COM

Septem

Cell wall

Cytoplasm

"Fungi are non-chlorophyllous, multicellular (except yeast) eukaryotes having fungus cellulose or chitinous cell wall, body mycelium consists of hyphae, absorptive heterotrophs".

TAXONOMIC STATUS: (PLANT LIKE CHARACTERS)

Previously fungi were regarded as plants because of following characters.

- Having cell wall
- Lacking centriole
- Non motile

Animal Like Characters:

By showing following characters fungi resemble more animals than plants.

- They are heterotrophs (chloroplast is absent)
- Lack cellulose in their cell wall.
- Fungi are different from all other organisms.

They have characteristics mitosis called nuclear mitosis, during which nuclear membrane does not break and spindle is formed within nucleus.

Conclusion:

Fungi are neither completely plants nor animals, and are assigned to a separate kingdom fungi.

THE BODY OF FUNGUS:

Vegetative Structure:

The fungi have very simple body. In majority of fungi the body consists of a network of branched thread like structures, called the hyphae. When the hyphae form a mass, it is known as mycelium. In some lower fungi the body does not form mycelium. They are single - celled structures, for example Synchytrium and Saccharomyces. The cell wall of mycelium does not consist of true cellulose. It is composed of chitin or fungal cellulose.

The mycelium is of two types:

Coenocytic Mycelium:

In zygomycetes the mycelium is unseptate and multinucleates, it is called coenocytic mycelium.

Septate Mycelium:

In Ascomycetes and Basidiomycetes the mycelium is septate and hyphae are divided into cells. The cells may be uninucleate or multinucleate. The cells of mycelium are filled up with colorless cytoplasm, which contains nuclei and vacuoles. The food is stored in the form of glycogen or oil, starch is absent.

Answers For 2the Kingdom Fungi

Stephanie Zinn

Answers For 2the Kingdom Fungi:

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Venugopal, A text book on Biology Concepts in Biology' 2007 Ed.2007 Edition, CliffsQuickReview Study Skills

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