

Assignment Submission || Start Date: 22-04-2020 - End Date: 25-04-2020

Assignment Title: GENERAL BIOLOGY II
Course Title: General Biology II
Course Code: BIO 102

Question

1. Classify plants according to Eichler's grouping of 1883.
2. How are algae of importance to man?
3. Describe a unicellular form of algae.
4. How does this unicellular alga described in question 3 carry out its reproduction?
5. Differentiate between the two types of colonial form of algae.
6. Describe a named complex form of alga.

Offline

Answer (Max 10mb)

Rich text editor toolbar with options for Source, Bold, Italic, Underline, Strikethrough, Text Color, Background Color, Bulleted List, Numbered List, Indent, Outdent, Quote, Unquote, Link, Unlink, Table, Table of Contents, Undo, Redo, Print, and Help.

6. COMPLEX FORM IN THE ALGAE

Fucus

Its a genus of the brown Algae whose species are found on rocks in the intertidal zones of the sea shores. The body of the plant is flattened, dichotomously-branched thallus with a mid rib, a vegetative apex and a multicellular disk with which plant is attached to rock surface. The body has air bladders which is believed to aid the plant to float on the water. It varies in size from a few centimeters to about 2 meters in length.

Sexual reproduction is oogamous, sex cells are produced in conceptacles which have openings (ostioles) on the surface of the thallus.

Choose File No file chosen

Submit Assignment

Bank Deposit Option
PayDirect

Pay
Online

We
Accept

