

Assignment
Reg/Pvt/Ex/ATKT
M.Sc-III sem(Botany) Exam 2020-2021
Paper-I
Systematic of Angiosperms

Write note on following:-
निम्नलिखित के बारे में टिप्पणी लिखे:-

3x5=15

1- Morphology of flower

2- Taxonomic tools

3- Domesticated plant

4- Family Meliaceae

5- Family Typhaceae

Assignment
Reg/Pvt/Ex/ATKT
M.Sc-III sem(Botany) Exam 2020-2021
Paper-II
Molecular Biology and Plant Breeding

Write note on following:-

3x5=15

निम्नलिखित को समझाइये

- 1- DNA structure and Forms
- 2- Gene Structure
- 3- Types of RNA
- 4- Protein sorting
- 5- Cancer Onkogene

Assignment
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M.Sc-III sem(Botany) Exam 2020-2021
Paper-III
Plant Physiology, Biochemistry and Metabolism

Explain the following:-
निम्नलिखित को विस्तृत करें :-

3x5=15

- Q.1 Mechanism of enzyme action.
- Q.2 Carbon assimilation.
- Q.3 Synthesis of ATP
- Q.4 Glyoxilate cycle.
- Q.5 Sulphur metabolism

Assignment
M.Sc-IIIrd sem(Reg/Pvt/Ex/ATKT)
Exam 2020-2021
Botany
Paper-IV
Plant Ecology-II
(Conservation and Utilization of Resources)

Write note on following:-

3x5=15

निम्नलिखित को समझाइये

- Q.1 Endangered species of India.
- Q.2 Sustainable Development.
- Q.3 Principle of conservation.
- Q.4 Ozone layer and Hole.
- Q.5 Application of Remote sensing.