

Govt. vedram college malkharoda janjgir champa C.G.

BSc. First year

Botany: Practical exam 2021

Time: three hours

Not: attained all questions

PRACTICAL SCHEME

TIME: 4 Hrs.

M.M.: 50

1. Algae/Fungi/Gram Staining	10
2. Bryophyta/Pteridophyte	10
3. Gymnosperm	10
4. Spotting	10
5. Viva-Voce	05
6. Sessional	05

Question 1. to study the identifies of bacteria with the help of gram staining method.

Or

To study the temporary slide of given species of algae (volvox)

Question 2. To study the temporary slide of given species of bryophyte.

(T.S. Thallus of Marchantia)

Or

To study the temporary slide of given species of pteridophyte.

(TS. Stem of Equisetum)

Question 3. To study the temporary slide of given species of gymnosperm.

(T.S. needle leaf of Pinus)

Question 4. Spotting

1 Oedogonium, 2 aspergillus, 3 Selaginella, 4 Funaria, 5 Cycas female cone

