

BOTANY PRACTICAL MANUAL

MODEL QUESTION

I.	Identify the given slide 'A' and give any two reasons
II.	Identify the given specimen 'B' and give any two reasons
III.	Identify the spot 'C' marked on the model/photograph/picture give any two reasons
IV.	Identify the family, dissect and display the given flower 'D'. Write the floral characters of essential parts, draw floral diagram and write floral formula.
V.	Test the given sample solution 'E' for the presence of Reducing sugar (Glucose), Starch, Protein and Lipids Write the Principle and Tabulate the result.
VI.	Write aim, procedure, observation and inference of the given plant physiological experiment setup 'F'.

Standard 11 Botany Practical Manual

Dr. Ganesh B. Kulkarni



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Practical Manual B. Sc. II Year Dr. Ganesh B. Kulkarni, 2017-04-14 Practical Experiments included in this manual are related to new syllabus pattern of B Sc Second Year Botany for Affiliated to Dr B A M University Aurangabad 1 Study morphological and anatomical adaptations in hydrophytes 2 Study morphological and anatomical adaptations in xerophytes 3 Study morphological and anatomical adaptations in epiphytes 4 Study morphological and anatomical adaptations in halophytes 5 Study of vegetation by minimum size of quadrat 6 Estimation of I V I of grassland ecosystem 7 Determination of water holding capacity of different soil samples 8 Study of meteorological instrument rain gauge hygrometer and barometer 9 Determination of percent leaf area injury of different infected leaf samples 10 Estimation of salinity of different water samples 11 Determination of pH of different soils by pH paper universal indicator and pH meter

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