

## 12th standard Botany Practical notes

Name: \_\_\_\_\_  
Reg. No: \_\_\_\_\_  
Subject: \_\_\_\_\_  
Class: \_\_\_\_\_ Section: \_\_\_\_\_  
Date: \_\_\_\_\_ Batch: \_\_\_\_\_  
Session: \_\_\_\_\_ Time: \_\_\_\_\_

S.No.	Experiment No.	Topic
<b>I. A – Fresh / Preserved Specimens</b>		
1.	<b>A1</b>	Ecological adaptations of Hydrophyte
	<b>A2</b>	Ecological adaptations of Xerophyte
	<b>A3</b>	Ecological adaptations of Halophyte
	<b>A4</b>	Ecological adaptations of Epiphyte
<b>II. B Models/Photographs/Pictures</b>		
2.	<b>B1</b>	E.Coli cloning vector (pBR322)
<b>III. C - Solving the problems – Genetics and Ecology</b>		
3.	<b>C1</b>	To verify Mendel's Monohybrid cross
4.	<b>C2</b>	Analysis of seed sample to study Mendelian Dihybrid Ratio
5.	<b>C3</b>	Flow of energy and Ten percent law
6.	<b>C4</b>	Determination of Population density and Percentage frequency by Quadrat method
7.	<b>C5</b>	Genetic - linkage map
<b>IV. D - Experiments</b>		
8.	<b>D1</b>	Dissect and display the Pollinia of Calotropis
9.	<b>D2</b>	Study of Pollen germination on a slide
10.	<b>D3</b>	Isolation of DNA from plant materials

# Standard 12 Botany Practical Manual

**Mark Steyvers**

## **Standard 12 Botany Practical Manual:**

*American Agriculturist* ,1898    **2018 CFR e-Book Title 7, Agriculture, Parts 400-699** Office of The Federal Register,2018-01-01 Title 7 Agriculture Parts 400 699    *Bulbs and Tuberous-rooted Plants* Charles Linnaeus Allen,1893  
*The Bookseller, Newsdealer and Stationer* ,1899    *The Cultivator & Country Gentleman* ,1896    *The American Bookseller* ,1888    *The Publishers Weekly* ,1889    **Academy, with which are Incorporated Literature and the English Review** ,1891    **Popular Gardening and Fruit Growing** ,1890    **The Agricultural Gazette and Modern Farming** ,1881    *The Athenaeum* ,1897    **Buyers' Guide of Chemicals, Chemical Plant, Laboratory Equipment and Apparatus** ,1958    *The American Printer* ,1914    *The Bookseller* ,1877    *Memoir and letters of Sara Coleridge, ed. by her daughter [E. Coleridge].* Sara Coleridge,1875    **Half a Dozen Daughters** J. Masterman,1875    Publishers' Circular and Booksellers' Record of British and Foreign Literature ,1884    *The New Zealand Official Year-book* New Zealand. Department of Statistics,1896    *Gradwohl Laboratory Digest* ,1959    **Education Outlook** ,1923

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