

12th standard Bio-Botany Practical notes

2022-23

Name: _____

Reg.No: _____

Subject: _____

Class: _____ Section: _____

Date: _____ Batch: _____

Session: _____ Time: _____

IDENTIFICATION		
Q.No.	Ex.No.	Content
I		Preparation and Demonstration of Slides
	A1	T.S. of Mature Anther
II		Fresh or preserved specimens/Models/Photographs/Charts
	B7	Pyramid of Biomass
III		Solving the Problems
	C5	Chromosomal Aberration - Deletion
IV		Experiments
	B2	Study of pH of different types of soil
V		Economic Importance of Plants
	E4	Henna Powder

Q.No.	Ex.No.	Content
I A		Preparation and Demonstration of Slides
	1. A1	T.S. of Anther Diagnostic Features
	2. A2	T.S. of an Angiosperm ovule
	3. A3	T.S. of Nervous Tissue
II B		Fresh or preserved specimens/Models/Photographs/Charts
	4. B1	Wind Pollinated Flowers - Anemophily
	5. B2	Insect Pollinated Flowers - Entomophily
	6. B3	Dicot seed
	7. B4	Leafy cloning vector (pBR 322)
	8. B5	Plant Tissue Culture - Callus with plantlets
	9. B6	Pyramid of Number
	10. B7	Pyramid of Biomass
	11. B8	Pyramid of Energy
III C		Solving the Problems
	12. C1	To verify the Mendel's Monohybrid Cross
	13. C2	Analysis of seed sample to study Mendelian Dihybrid Cross
	14. C3	Flow of energy and Ten percent law
	15. C4	Determination of Population density and Percentage frequency by Quadrat method
	16. C5	Chromosomal Aberration - Deletion
	17. C6	Chromosomal Aberration - Duplication
	18. C7	Chromosomal Aberration - Inversion
	19. C8	Genetic - linkage map
IV D		Experiments
	20. D1	Study of Pollen germination on a slide
	21. D2	Study of pH of different types of soil
	22. D3	Isolation of DNA from plant materials
V E		Economic Importance of Plants
	23. E1	Sesame or Gingelly oil
	24. E2	Rubber
	25. E3	Polished Rice or Aval
	26. E4	Henna Powder
	27. E5	Alum Gull

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Stories Mary Matilda Howard,1874 **Some time in Ireland, a recollection [signed M.L.C.]** M. L. C.,1874 **An Old**
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Bowles,1874 *Speech in Season* Hugh Reginald Haweis,1874 The house of Raby; or, Our lady of darkness [by J.M.
Hooper]. By mrs. G. Hooper Jane Margaret Hooper,1874 **Russia's advance eastward, based on [or rather tr. from]**
the official reports [entitled Aus Chiwa] of H. Stumm, to which is appended other information on the subject and
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Jimenez Chapter 1 Forced Out Chapter 5 Breaking through.docx - Anh Le Instructor... The chapter end up with the Panchito's graduation. Reflection: After reading the chapter, I admire what Panchito has been trying. Works in the field cannot slow ...

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