

# +2 BIOLOGY PUBLIC EXAM STUDY PLAN

MARCH-2024

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DAYS	MORNING- <i>BIO BOTANY</i>			EVENING- <i>BIO ZOOLOGY</i>			
	5-7am	8.30-10.30 am	11-1 pm	2-4 pm	5-7 pm	8-10 pm	
19.03.24	----	---	---	<i>BIO BOTANY</i> 1,2 & 3-LESSONS- 2,3 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS	<i>BIO ZOOLOGY</i> 1,2 & 3-LESSONS- 2,3 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS	<i>BIO ZOOLOGY</i> 1,2 & 3-LESSONS- 5 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS	
20.03.24	1-LESSONS- 5 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS SALVIA POLLINATION, Characteristics of Anemophily ,Entomophily, Ornithophily, Types of Ovules, str. Of Ovule, Types of Endosperms, Mature Anther T.S, Microsporogenesis – steps.,Apomixis & Polyembryony	1-LESSONS- 1- MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS+ NEET 1 Mark Questions (Page No.209-211) AND 2,3 -LESSONS- 1- MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS+ NEET 1 Mark Questions (Page No.211-213)	2,3- LESSONS- 5 MARKS BOOKBACK + INTERNAL (XEROX) QUESTIONS Dihybrid Cross, Dominant t Epistasis, Incomplete Dominant, Chro- mosomal Aberrations, Linkage Types, Mechanism Of CROSSING OVER, Genetic Maps & its uses	4,5 & 6- LESSONS- 2,3 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS	4,5 & 6- LESSONS- 5 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS	1-6-LESSONS 1- MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS+ NEET 1 Mark Questions	
21.03.24	4 & 5 -LESSONS- 2,3 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS AND 4 & 5 -LESSONS- 5 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS ( DNA Recombinant Technology, Characteristic of Plasmid, Types Of Blotting Techniques, Basta Insecticides, Plant Tissue Culture Techniques, Application Of Plant Tissue Culture, Plant Tissue Culture-Basic Concepts AND 4 & 5 -LESSONS- 1 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS NEET 1 Mark Questions (Page No.213-217)	6,7&8-LESSONS - 2,3 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS + <b>BOOKBACK I</b> <b>MARKS</b> NEET 1 Mark Questions (Page No.222) <b>AND</b> 6,7 & 8 – LESSONS-5 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS(types of hydrophytes, xerophytic plant adaptations ,Halophytes adaptations, dispersal of seeds, Significance of plant succession, types, Deco- mposition process, Ecosystem services types, Effects of Deforestation, Afforestation with case studies, Solution to water crisis and explain its advantages. Green House Effects, Alien invasive species, Effects of Ozone deplet	9 & 10 - LESSONS- 2,3 MARKS BOOKBACK+ INTERNAL (XEROX) QUESTIONS AND 9 & 10 - LESSONS- 1 MARKS BOOKBACK+ INTERNAL (XEROX) QUESTIONS NEET 1 Mark Questions (Page No.222) <b>AND</b> 9 & 10 - LESSONS 5 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS Objectives Of Plantbreeding, Heterosis ,Plant introduction, Organic Pesticide, Psychoactive drugs, Bio-pest repellent, Steps in mushroom cultivation	7,8 & 9- LESSONS- 2,3 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS AND 5- MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS and 1- MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS+ NEET 1 Mark Questions	10,11 & 12- LESSONS- 2,3 MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS <b>AND</b> 10-12 - LESSONS 1- MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS+ NEET 1 Mark	10,11 & 12- LESSONS- 5- MARKS BOOKBACK+ INTERNAL(XEROX) QUESTIONS	
22.03.24	<b>(REVISION)</b> 1 <sup>ST</sup> , 2 <sup>ND</sup> , 3 <sup>RD</sup> REVISION QUESTIONS AND PUBLIC QUESTIONS	<b>ALL THE BEST FOR YOUR EXAM</b> <b>GNAANAPRAKASAM M</b> POST GRADUATE TEACHER IN BOTANY <b>GOVT.HR.SEC.SCHOOL.,</b> VEPPUR, CUDDALORE DISTRICT					<b>NOTE: Practice the Diagram Question in the Break Times</b>

Kindly send me your key Answers to our email id - [padasalai.net@gmail.com](mailto:padasalai.net@gmail.com)