

N.C.JINDAL PUBLIC SCHOOL PUNJABI BAGH, NEW DELHI ANNUAL CURRICULUM (2024-2025)

Class: <u>X</u>	Subject: <u>Biology</u>	Subject Teacher(Prepared By) : <u>Shubha Pradhan</u>	Designation : <u>TGT</u>				
Academic Book	Chapter Name	Chapter topic/ Sub topic	Term-I / II	Start Date	End Date	No. of Periods	
Science Text Book for Class- X NCERT	Chapter- 5 Life Processes	Definition, Nutrition- autotrophic & heterotrophic	Term-1	01.04.24	6.04.24	3	
		Mechanism of Photosynthesis	Term-1	8.04.24	12.04.24	3	
		Heterotrophic Nutrition	Term-1	15.04.24	19.04.24	3	
		Respiration	Term-1	22.04.24	26.04.24	3	
		Transportation in human beings	Term-1	29.04.24	04.05.24	3	
		Transportation in plants	Term-1	6.05.24	10.05.24	3	
		Excretion in humans	Term-1	13.05.24	17.05.23	3	
		Excretion in plants	Term-1	01.07.24	06.07.24	3	
		Chapter-6 Control & Co-ordination	Introduction, neuron	Term-1	08.07.24	12.07.24	3
			Reflex Action	Term-1	15.07.24	20.07.24	3
	Human brain		Term-1	22.07.24	26.07.24	3	
	Co-ordination in plants		Term-1	29.07.24	03.08.24	3	
	Hormones in Animals		Term-1	05.08.24	09.08.24	3	
	Chapter-13 Our Environment		Ecosystem -introduction , Food chains	Term-1	12.08.24	17.08.24	2
		environmental problems	Term-1	20.08.24	23.08.24	3	
	Chapter-8 Heredity	Heredity & laws of inheritance	Term-2	27.08.24	31.08.24	3	
		Sex - determination	Term-2	2.09.24	06.09.24	3	
	Chapter 7 How do Organisms Reproduce	Reproduction - Asexual & Sexual	Term-2	09.09.24	11.09.24	2	
		Asexual reproduction in plants	Term-2	13.9.24	21.9.24	3	
		Asexual reproduction in animals	Term-2	23.9.24	27.9.24	3	
Sexual reproduction in plants		Term-2	01.10.24	05.10.24	3		
Reproduction in human being		Term-2	07.10.24	09.10.24	3		
Reproduction in human being		Term-2	14.10.24	19.10.24	3		
Revision		Term-2	21.10.24	25.10.24	3		

Prepared By: Shubha Pradhan
Subject Coordinator: Menka Garg

Sign:
Sign:

N.C. JINDAL PUBLIC SCHOOL			
PUNJABI BAGH, NEW DELHI			
Periodic Test/Half Yearly/Annual Exam Curriculum with Marking Scheme : 2024-2025			
Class :	X	Subject :	BIOLOGY
S.No.	PT/Half Yearly/Annual	Chapter / Topic	Max. Marks
1	PT-1	Chapter- 5 Life Processes : Nutrition and Respiration	7
2	PT-2	Chapter- 5 Life Processes : Transportation and Excretion	7
3	PT-3	Chapter-6 Control & Co- ordination	10
		Chapter-13 Our Environment	4
			Tot:14
4	Pre-Board 1	Chapter- 5 Life Processes	25
		Chapter-6 Control & Co- ordination	
		Chapter 7 How do Organisms Reproduce?	
		Chapter-8 Heredity	
		Chapter-13 Our Environment	5
			Tot:30
5	Pre-Board 2	Chapter- 5 Life Processes	25
		Chapter-6 Control & Co- ordination	
		Chapter 7 How do Organisms Reproduce?	
		Chapter-8 Heredity	
		Chapter-13 Our Environment	5
			Tot:30