

DELHI PUBLIC SCHOOL, DAMANJODI.

DISTRIBUTION OF SYLLABUS FOR CLASS-XII SESSION-2025-2026

SUBJECT-BIOLOGY(THEORY) BOOK - A TEXT BOOK OF BIOLOGY: CLASS-XII.

PUBLISHER- NCERT

PRE MID -TERM EXAMINATION

Date:-01.07.2025 TO 07.07.2025

UNIT	CHAPTER	CONTENT	WEIGHTAGE
	02	Sexual Reproduction in Flowering plants	08
	03	Human Reproduction	12
	04	Reproductive Health	08
	05	Principles of Inheritance and Variation	07
		Total Marks	35

MID TERM(HALF-YEARLY) EXAMINATION

Date: 08.09.2025 to 22.09.2025

UNIT	CHAPTER	CONTENT	WEIGHTAGE
VI		REPRODUCTION	
	02	Sexual Reproduction in Flowering plants	08
	03	Human Reproduction	12
	04	Reproductive Health	12
VII		GENETICS AND EVOLUTION	
	05	Principles of Inheritance and Variation	10
	06	Molecular basis of Inheritance	15
	07	Evolution	08
VIII		BIOLOGY IN HUMAN WELFARE	
	08	Human Health and Disease	05
		Total Marks	70

UNIT	CHAPTER	CONTENT	WEIGHTAGE
VI		REPRODUCTION	16
	02	Sexual Reproduction in Flowering plants	
	03	Human Reproduction	
	04	Reproductive Health	
VII		GENETICS AND EVOLUTION	20
	05	Principles of Inheritance and Variation	
	06	Molecular basis of Inheritance	
	07	Evolution	
VIII		BIOLOGY IN HUMAN WELFARE	12
	08	Human Health and Disease	
	10	Microbes in Human Welfare	
IX		BIOTECHNOLOGY	12
	11	Biotechnology: Principles and Processes	
	12	Biotechnology: And its applications	
X		ECOLOGY	10
	13	Organisms and Populations	
	14	Ecosystem	
	15	Biodiversity and Conservation	
		TOTAL MARKS	70

UNIT	CHAPTER	CONTENT	WEIGHTAGE
VI		REPRODUCTION	16
	02	Sexual Reproduction in Flowering plants	
	03	Human Reproduction	
	04	Reproductive Health	
VII		GENETICS AND EVOLUTION	20
	05	Principles of Inheritance and Variation	
	06	Molecular basis of Inheritance	
	07	Evolution	
VIII		BIOLOGY IN HUMAN WELFARE	14
	08	Human Health and Disease	
	10	Microbes in Human Welfare	
IX		BIOTECHNOLOGY	10
	11	Biotechnology: Principles and Processes	
	12	Biotechnology: And its applications	
X		ECOLOGY	14
	13	Organisms and Populations	
	14	Ecosystem	
	15	Biodiversity and Conservation	
		MARKS	70
	SSCE PATTERN	Pre -Board Practical Examination	30
		TOTAL MARKS	100

Prepared By

S.S.GIRIDHAR (H.oD SCIENCE)

DELHI PUBLIC SCHOOL, DAMANJODI.

DISTRIBUTION OF SYLLABUS FOR CLASS-XI SESSION-(2025-2026)

SUBJECT-BIOLOGY(THEORY) BOOK - A TEXT BOOK OF BIOLOGY CLASS-XI

PRE MID TERM EXAMINATION

Date:- Date:-02.08.2025 TO 08.08.2025

UNIT	CHAPTER	CONTENT	WEIGHTAGE
		Diversity In The Living world	
	01	The Living World	05
	02	Biological Classification	10
	03	Plant Kingdom	05
		TOTAL MARKS	20

MID TERM EXAMINATION

Date: 08.09.2025 to 22.09.2025

UNIT	CHAPTER	CONTENT	WEIGHTAGE
		Diversity In The Living world	15
	01	The Living World	01
	02	Biological Classification	09
	03	Plant Kingdom	02
	04	Animal Kingdom.	03
II		Structural Organisation In Plants and In Animals	10
	05	Morphology of Flowering Plants	02
	06	Anatomy of Flowering Plants	04
	07	Structural Organisation In Animals	04
III		Cell structure and Function	15
	08	Cell :The Unit Of Life	10
	09	Bio molecules.	05
		TOTAL MARKS	70

POST MID-TERM EXAMINATION**Date:-21.11.2025 TO 27.11.2025**

IV		PLANT PHYSIOLOGY	12
	13	Photosynthesis in Higher Plants	
	14	Respiration in Plants	
	15	Plant- Growth and Development	
		TOTAL MARKS	35

ANNUAL EXAMINATION (2025 -2026)**Date:- 25.02.2026 TO 16.03.2026**

UNIT	CHAPTER	CONTENT	WEIGHTAGE
I		Diversity In The Living world	15
	01	The Living World	
	02	Biological Classification	
	03	Plant Kingdom	
	04	Animal Kingdom.	
II		Structural Organisation In Plants and In Animals	10
	05	Morphology of Flowering Plants	
	06	Anatomy of Flowering Plants	
	07	Structural Organisation In Animals	
III		Cell structure and Function	15
	08	Cell :The Unit Of Life	
	09	Biomolecules.	
	10	Cell Cycle and Cell Division	

IV		PLANT PHYSIOLOGY	12
	13	Photosynthesis in Higher Plants	
	14	Respiration in Plants	
	15	Plant growth and Development	
V		HUMAN PHYSIOLOGY	18
	17	Breathing and Exchange of Gases	
	18	Body Fluids and Circulation	
	19	Excretory Products and their Elimination	
	20	Locomotion And Movement	
	21	Neural Control Co-ordination	
	22	Chemical Coordination	
	23	Chemical Coordination and Integration	
		TOTAL MARKS	70
	15.02.202 To 19.02.2024	Practicals	30
		TOTAL MARKS	100

Prepared By

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