



ANNUAL CURRICULUM 2026-27							
Class : XI	Subject : Biology		Subject Teacher (Prepared by): Menka Garg			Designation: P.G.T	
Unit	Academic Book	Chapter's Name	Chapter Topic / Sub Topic	TERM	Start Date	End Date	No.of Periods
Diversity in Living World	Biology NCERT Class XI	Ch1: The Living World	Diversity in living world, Binomial nomenclature	I	16-04-2026	18-04-2026	3
			Taxonomic categories,	I	20-04-2026	24-04-2026	5
		Ch2: Biological classification	K Monera, Protista, Fungi, Viruses, viroids, Lichens	I	27-04-2026	02-05-2026	5
		Ch. 3 Plant Kingdom	Artificial and natural classification, Algae,		04-05-2026	08-05-2026	5
			Bryophytes,Pteridophytes, Gymnosperms	I	11-05-2026	18-05-2026	6
		Ch. 4 Animal Kingdom	Basis of classification, Classification of animals,		01-07-2026	04-07-2026	4
			Non chordata, Chordata	I	06-07-2026	10-07-2026	5
Structural		Ch 5: Morphology of flowering plants	Flowering plants- Roots, Stem, leaf, flower,	I	13-07-2026	18-07-2026	6
Organization			Fruit, seed, description of family Solanaceae	I	20-07-2026	24-07-2026	5
		Ch 6: Anatomy of flowering plants	Tissue systems, Anatomy of dicots	I	27-07-2026	01-08-2026	6
			Anatomy of monocots	i	03-08-2026	07-08-2026	5
		Ch 7: Structural organization in animals	Morphology and anatomy of frog	I	10-08-2026	14-08-2026	5
Cell: Structure and function		Ch 8: Cell: The unit of life	Cell theory, prokaryotic and Eukaryotic cell	I	17-08-2026	21-08-2026	5
		Ch 9: Biomolecules	Metabolites, polysaccharides	I	24-08-2026	31-08-2026	4
			Proteins, nucleic acids,Enzymes	I	01-09-2026	03-09-2026	3
			Revision	I	05-09-2026	10-09-2026	5
			Half Yearly Exam	I	14-09-2026	28-09-2026	

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Subject Co-ordinator : Mrs. Menka Garg _____ Sign _____



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Unit	Academic Book	Chapter's Name	Chapter Topic / Sub Topic	TERM	Start Date	End Date	No.of Periods
	Biology NCERT	Ch. 10 Cell Cycle and Cell Division	Cell Cycle, Mitosis, Meiosis and Significance	II	29-09-2026	01-10-2026	3
Human Physiology	Class XI	Ch 14: Breathing and	Respiratory organs, mechanism of breathing,	II	05-10-2026	09-10-2026	5
		exchange of gases	exchange of gases, transport, respiratory disorders	II	12-10-2026	17-10-2026	3
		Ch 15: Body fluids and circulation	Blood, lymph		21-10-2026	23-10-2026	3
			Cardiac cycle, regulation, disorders	II	27-10-2026	30-10-2026	3
		Ch 16: Excretory products	Human excretory system, Urine	II	02-11-2026	06-11-2026	5
		and their elimination	formation, regulation, disorders	II	12-11-2026	21-11-2026	7
		Ch 17: Locomotion and movement	Muscle, skeletal system, joints, disorders	II	23-11-2026	27-11-2026	4
		Ch 18 Neural control and coordination	Neural System, generation and conduction of nerve impulse, Transmission of impulse, CNS	II	30-11-2026	04-12-2026	5
		Ch 19: Chemical control and coordination	Endocrine glands, mechansim of action, disorders	II	07-12-2026	11-12-2026	5
Plant Physiology		Ch 11: Photosynthesis	Early Experiments, light reaction, dark reaction, C4 pathway, Photo respiration,	II	14-12-2026	19-12-2026	6
				II	21-12-2026	24-12-2026	4
		Ch 12 Respiration in Plants	Glycolysis, fermentation, aerobic respiration	II	28-12-2026	31-12-2026	4
			Ambhibolic pathway, respiration quotient	II	16-01-2027	22-01-2027	6
		Ch 13 Plant growth and development	Phases of plant growth, Differentiation and Development,	II	25-01-2027	29-01-2027	4
			Plant Growth regulators	II	01-02-2027	06-02-2027	6
			Revision	II	08-02-2027	12-02-2027	5
			Revision	II	15-02-2027	19-02-2027	5
			Annual Examinations				

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Class :	XI (Subject : Biology)	Periodic Test/Half yearly/Annual Marking Scheme: 2026-2027	
Sl.No.	PT I-II/ANNUAL EXAM	Chapter/Topic	Max. Marks
1	PERIODIC TEST I	Ch-1 The Living World	6
		Ch2: Biological classification	7
		Ch3: Plant Kingdom	7
		Total	20
2	Half Yearly Exam Syllabus	Unit I Diversity of Living organisms (Ch1- Ch.4)	27
		Unit II Structural organization in plants and animals (Ch. 5- Ch.7)	27
		Unit III Cell: Structure and function (Ch.8, Ch.9)	16
		Total	70
3	PERIODIC TEST II	Ch. 10 Cell Cycle and Cell Division	10
		Ch14: Breathing and exchange of gases	10
		Total	20
4	Annual Examination	Unit I Diversity of Living organisms	15
		Unit II Structural organization in plants and animals	10
		Unit III Cell: Structure and function	15
		Unit IV Plant Physiology	12
		Unit V Human Physiology	18
		Total	70

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