

**KVS RO BHOPAL**  
**MONTHWISE SYLLABUS CBT CLASS XI BIOLOGY 2024-25**

<b>SNO</b>	<b>MONTH</b>	<b>TOPIC</b>
<b>1</b>	APRIL	Basic knowledge and concepts from class X Biology
<b>2</b>	JUN-JULY	<b>Unit-I Diversity of Living Organisms</b> Chapter-1: The Living World Chapter-2: Biological Classification
<b>3</b>	AUGUST	Chapter-3: Plant Kingdom
		Chapter-4: Animal Kingdom
<b>4</b>	SEPTEMBER	<b>Unit-II Structural Organization in Plants and Animals</b>
		Chapter-5: Morphology of Flowering Plants
		Chapter-6: Anatomy of Flowering Plants
		Chapter-7: Structural Organisation in Animals
<b>5</b>	OCTOBER	Unit-III Cell: Structure and Function
		Chapter-8: Cell-The Unit of Life
		Chapter-9: Biomolecules
		Chapter-10: Cell Cycle and Cell Division
<b>6</b>	NOVEMBER	Unit-IV Plant Physiology
		Chapter-11: Photosynthesis in Higher Plants
		Chapter-12: Respiration in Plants
		Chapter-13: Plant - Growth and Development
<b>7</b>	DECEMBER	Unit-V Human Physiology
		Chapter-14: Breathing and Exchange of Gases
		Chapter-15: Body Fluids and Circulation
<b>8</b>	JANUARY	Chapter-16: Excretory Products and their Elimination
		Chapter-17: Locomotion and Movement
<b>9</b>	FEBRUARY	Chapter-18: Neural Control and Coordination
		Chapter-19: Chemical Coordination and Integration

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**MONTHWISE SYLLABUS CBT CLASS XII BIOLOGY 2024-25**

SNO	MONTH	TOPIC
1	APRIL	<b>Unit-I Reproduction</b> Chapter-1: Sexual Reproduction in Flowering Plants Chapter-2: Human Reproduction ( Only structure of Male and female Reproductive System)
2	JUNE-JULY	Chapter-2: Human Reproduction (Gametogenesis, Fertilization and post fertilization) Chapter-3: Reproductive Health
3	AUGUST	<b>Unit-II Genetics and Evolution</b> Chapter-4: Principles of Inheritance and Variation Chapter-5: Molecular Basis of Inheritance
4	SEPTEMBER	Chapter-6: Evolution <b>Unit-III Biology and Human Welfare</b> Chapter-7: Human Health and Diseases Chapter-8: Microbes in Human Welfare
5	OCTOBER	<b>Unit-IV: Biotechnology and its Applications</b> Chapter-9: Biotechnology - Principles and Processes Chapter-10: Biotechnology and its Applications
6	NOVEMBER	<b>Unit-V: Ecology and Environment</b> Chapter-11: Organisms and Populations
7	DECEMBER	Chapter-12: Ecosystem Chapter-13: Biodiversity and its Conservation