

BIOLOGY CLASS X (CRASH COURSE CBSE)

SL.NO.	CHAPTERS	TIME PERIOD
1	<u>Life Processes.</u> <ul style="list-style-type: none">• Autotrophic Nutrition• Cellular Respiration• Human Digestive System• Human Excretory System• Human Respiratory System• Introduction to Life Process• The Human Heart• Transportation of Substances and Waste Materials in Plants	AS PER REQUIREMENT TO COMPLETE IMPORTANT TOPICS
2	<u>Control and Coordination</u> <ul style="list-style-type: none">• Coordination in Plants.• Human Brain.• Human Endocrine System.• Nervous System in Animals• Spinal Cord and Reflex Action	
3	<u>How do Organisms Reproduce?</u> <ul style="list-style-type: none">• Asexual Reproduction.• Human Reproductive Organs.• Reproduction in Animals: An Overview• Reproduction in Plants• Sexually Transmitted Diseases and Birth Control Measures	
4	<u>Heredity and Evolution.</u> <ul style="list-style-type: none">• Evolution and Classification• Evolution and Speciation• Heredity And Variation: An Overview• Mendel's Experiments• Sex Determination in Humans	
5	<u>Our Environment.</u> <ul style="list-style-type: none">• Activities Affecting the Environment• Ecosystem	

5	<u>Sustainable Management of Natural Resources</u> <ul style="list-style-type: none">• Coal and Petroleum• Importance of Forests• Sustainable Management of Natural Resources• Water	