



# NEW LIGHT INSTITUTE

## Unit Wise BioTest Series (UBT)

Session 2024-2025

TEST	TEST_DATE	TEST_DAY	BIO_SYLLABUS
UBT-1	11-Sep-24	WED	<b><u>NCERT-XI-UNIT-I</u></b> The Living World Biological Classification Plant Kingdom Animal Kingdom
UBT-2	25-Sept-24	WED	<b><u>NCERT-XI-UNIT-II</u></b> Morphology of Flowering Plants Anatomy of Flowering Plants Structural Organisation in Animals
UBT-3	16-Oct-24	WED	<b><u>NCERT-XI-UNIT-III</u></b> Cell : The Unit of Life Biomolecules Cell Cycle and Cell Division
UBT-4	13-Nov-24	WED	<b><u>NCERT-XI-UNIT-IV</u></b> Photosynthesis in Higher Plants Respiration in Plants Plant Growth and Development( <b>except : Seed dormancy; Vernalisation; Photoperiodism</b> )
UBT-5	27-Nov-24	WED	<b><u>NCERT-XI-UNIT-V</u></b> Breathing and Exchange of Gases Body Fluids and Circulation Excretory Products and their Elimination Locomotion and Movement Neural Control and Coordination ( <b>except : Sense Organ</b> ) Chemical Coordination and Integration
UBT-6	18-Dec-24	WED	<b>NCERT –I (MODEL)</b>
UBT-7	25-Dec-24	WED	<b><u>NCERT-XII-UNIT-I</u></b> <b><u>Reproduction in Organisms</u></b> Sexual Reproduction in Flowering Plants Human Reproduction Reproductive Health

UBT-8	15-Jan-25	WED	<b><u>NCERT-XII-UNIT-II</u></b> Principles of Inheritance and Variation Molecular Basis of Inheritance Evolution
UBT-9	29-Jan-25	WED	<b><u>NCERT-XII-UNIT-III</u></b> Human Health and Disease ( <b>Including : Chikangunya</b> ) Microbes in Human Welfare
UBT-10	19-Feb-25	WED	<b><u>NCERT-XII-UNIT-IV</u></b> Biotechnology : Principles and Processes Biotechnology and its Applications
UBT-11	05-Mar-25	WED	<b><u>NCERT-XII-UNIT-V</u></b> Organisms and Populations Ecosystem Biodiversity and Conservation
UBT-12	27-Mar-25	THUR	<b>NCERT –II (MODEL)</b>
UBT-13	17-Apr-25	THUR	<b>FULL SYLLABUS (200 QUE. BOTANY)</b>
UBT-14	24-Apr-25	THUR	<b>FULL SYLLABUS (200 QUE. ZOOLOGY)</b>