



CLASS XI – SEP SCHEDULE

DATE	TOPIC
WK 1	A. FLORAL MORPHOLOGY B. FLORAL FORMULA
WK 2	A. CELL DIVISION: UNDER THE LIGHT OF MOLECULAR BIOLOGY B. CELL DIVISION: MEIOSIS AND PROBLEMS ON CELL DIVISION
WK 3	A. PLANT MORPHOLOGY: FRUITS AND SEEDS B. PLANT PHYSIOLOGY: PHOTOPERIODISM
WK 4	A. PLANT PHYSIOLOGY: MINERAL NUTRITION: NITROGEN METABOLISM B. PLANT PHYSIOLOGY: CELLULAR RESPIRATION
EXAM-MCQ	
20 TH SEP	CDV (REFER PLANNER FOR SYLLABUS)

CLASS XI – OCT SCHEDULE

DATE	TOPIC
WK 1	A. VIRUS: STRUCTURE, LYTIC AND LYSOGENIC CYCLE
WK 2	A. BACTERIA: CLASSIFICATION, COMPARISON BETWEEN GRAM +VE AND GRAM –VE BACTERIA B. BACTERIA: REPRODUCTION
WK 3	A. PLANT PHYSIOLOGY: PHYTOHORMONE B. PLANT MORPHOLOGY: ROOT
INSTITUTE WILL REMAIN CLOSE FROM 21ST OCT TO 30TH OCT -20 (FROM DURGA PUJA TILL LAKSHMI PUJA)	
EXAM-MCQ	
4 TH OCT	PHOTON (REFER PLANNER FOR SYLLABUS)
18 TH OCT	SP 1 (REFER PLANNER FOR SYLLABUS)

CLASS XI – NOV SCHEDULE

DATE	TOPIC
WK 1	A. PLANT MORPHOLOGY: STEM B. PLANT MORPHOLOGY: LEAVES C. PLANT MORPHOLOGY: INFLORESCENCE
WK 2	A. HUMAN PHYSIOLOGY: METABOLISM B. HUMAN PHYSIOLOGY: DIGESTIVE SYSTEM : ANATOMY
WK 3	A. HUMAN PHYSIOLOGY: DIGESTION AND ABSORPTION B. HUMAN PHYSIOLOGY: BLOOD CHEMISTRY
WK 4	A. HUMAN PHYSIOLOGY: RESPIRATORY SYSTEM: ANATOMY, BREATHING MECHANISM, EXTERNAL AND INTERNAL RESPIRATION B. HUMAN PHYSIOLOGY: RESPIRATORY SYSTEM: O ₂ – CO ₂ TRANSPORT, LUNG VOLUME, VENTILATION
INSTITUTE WILL REMAIN CLOSE FROM 14TH NOV-16TH NOV DUE TO KALI PUJA AND BHATRI DWITIYA	
EXAM-MCQ	
8 TH NOV	VIBAC (REFER PLANNER FOR SYLLABUS)
29 TH NOV	MORPHY (REFER PLANNER FOR SYLLABUS)