## Weekly Distribution of Syllabus

Subject: Biology\_ Class: 11<sup>th</sup> Book: Biology

Month (2021, 2022)	Week	Number of	Name of Book	Content
(2021-2022)		Working Days	/Chapter	
September/	$1^{\text{st}} (27^{\text{th}} - 2^{\text{nd}})$	5 (2- Gandhi	EXAM	
October		Jayanti)		
	$2^{\text{nd}} (4^{\text{th}} - 9 \text{th}^{\text{th}})$	4 (7-	Cell:structure	Biomolecules(ch9)—basic chemical constitution
		Maharaja	and functions	of living bodies, structure and function of
		Agrasen	unit -3	carbohydrates, protein, lipids and nucleic
October		Jayanti,9-		acids, enzymes: types and functions
		Second		
		Saturday)		
	3 <sup>rd</sup> (11 <sup>th</sup> –	5 (15-		Cell cycle and cell division(ch10)—Cell cycle
	16 <sup>th</sup> )	Dushara)		and cell divison—cell cycle, Mitosis, meiosis and
				their significance
	4 <sup>th</sup> (18 <sup>th</sup> –	5 (2-	Unit-4 plant	Transport in plants(ch11)—means of
	23 <sup>rd</sup> )	Mahirshi	physiology	transport,plant water relations,long distance
	,	Balmiki		transport of water, transpiration, uptake and
		Jayanti)		transport of mineral nutritients, phloem transport
	5 <sup>th</sup> (25 <sup>th</sup> –	6		Transport in plants(ch11)— means of
	5 <sup>th</sup> (25 <sup>th</sup> – 30 <sup>th</sup> )			transport,plant water relations,long distance
	,			transport of water, transpiration, uptake and
				transport of mineral nutritients,phloem transport

## **Weekly Distribution of Syllabus**

## Subject Biology Class 12<sup>th</sup> Book Biology

Month	Week	Number of	Name of Book	Content
(2021-2022)		Working	/Chapter	
		Days		
September/	$1^{st} (27^{th} - 2^{nd})$	5 (2- Gandhi	EXAM	
October		Jayanti)		
	2 <sup>nd</sup> (4 <sup>th</sup> –	4 (7-	Unit-8	Ch8 -Human Health And Disease- Common
	9th <sup>th</sup> )	Maharaja		diseases in humans, immunity
		Agrasen		
October		Jayanti,9-		
		Second		
		Saturday)		
	3 <sup>rd</sup> (11 <sup>th</sup> –	5 (15-		Ch8 -Human Health And Disease- AIDS , Cancer,
	16 <sup>th</sup> )	Dushara)		drugs and alcohol abuse
	4 <sup>th</sup> (18 <sup>th</sup> –	5 (2-		revision
	23 <sup>rd</sup> )	Mahirshi		
		Balmiki		
		Jayanti)		
	5 <sup>th</sup> (25 <sup>th</sup> –	6		Ch 10 Microbes in human welfare- Microbes in –
	30 <sup>th</sup> )			household products, industrial products, sewagwe
				treatment