



RUBY PARK PUBLIC SCHOOL

SYLLABUS FOR THE ACADEMIC SESSION 2022-23

Subject - Biology

CLASS - VIII

Month	Unit	Topic	Sub - Topic
April	1	Food Production	Growing crops
			Sowing seeds
			Improving soil
			Crop protection
May			Harvesting
			Storage
			Food from animals
Pre Mid Term			
June	2	The Cell	Introduction
			Types of cells
			Structure of Cells
			Types of Tissues
July	3	Microorganisms	Algae
			Bacteria
			Fungi
			Moulds
August			Protozoans
			Viruses,
			Preservation of food
Half Yearly Examination			
September	4	Reproduction	Introduction
			Sexual reproduction in Man
			The female reproductive system

			Fertilization, pregnancy and child birth The menstrual cycle
October			Secondary sexual characters The endocrine system Gender and sex
Post Mid Term			
November	5	Reproduction in animals	Sex determination Viviparous and oviparous animals Young ones to adults Asexual Reproduction
December	6	Conservation	Biodiversity Loss of biodiversity Impact of biodiversity loss
January			Red Data Book, About India Protecting Biodiversity People's participation Revision
February	Annual Examination		

