## K.J.SOMAIYA JR. COLLEGE OF SCI.& COMM. S.Y.J.C. ACADEMIC YEAR PLAN OF BIOLOGY 2019 - 2020

MONTH	NAME OF THE TOPIC (THEORY)				
	BIOLOGY 1		BIOLOGY 2		
JUNE	Reproduction in Plants	Reproduction in Plants	Excretion & Osmoregulation	Circulation	
JULY	Reproduction in Plants + Photosynthesis	Reproduction in Plants + Respiration	Excretion & Osmoregulation + Organisms & Environment - II	Circulation	
AUGUST	Photosynthesis + Genetic Basis of Inheritance	Respiration + Gene - it's nature, expression & regulation	Organisms & Environment - II + Human Reproduction	Animal Husbandry + Hormonal Co-ordination	
SEPTEMBER	Genetic Basis of Inheritance	Gene - it's nature, expression & regulation	Human Reproduction	Hormonal Co-ordination + Nervous Co-ordination	
OCTOBER	Genetic Basis of Inheritance	Gene - it's nature, expression & regulation	Human Reproduction + Human Health & Diseases	Nervous Co-ordination	
NOVEMBER	Biotechnology - Process & Application	Enhancement in Food Production	Human Health & Diseases	Nervous Co-ordination + Genetic engineering & Genomics	

DECEMBER	Biotechnology -	Enhancement in	Origin & Evolution	Chromosomal
	Process &	<b>Food Production</b>	of Life	Basis of
	Application	+		Inheritance
	+	Organisms &		
	Microbes in	Environment - I		
	Human Welfare			