## INDIAN SCHOOL MUSCAT DEPARTMENT OF BIOLOGY MONTHLY YEAR PLAN-2020-21 (REVISED)

## **CLASS XII**

MONTH	UNIT/ CHAPTER
MARCH	
	CHAPTER 2: Sexual Reproduction in Flowering Plants
	CHAPTER 3: Human Reproduction
	CHAPTER 4 : Reproductive Health
APRIL	ECOLOGY
	CHAPTER 13: Organisms and Population
	CHAPTER 15: Biodiversity and Conservation
MAY	Discussion of Worksheets
	Revision for First Online Assessment
JUNE	BIOLOGY IN HUMAN WELFARE
	CHAPTER 8: Human Health and Diseases
JULY	CHAPTER 10: Microbes in Human Welfare
	GENETICS AND EVOLUTION
	CHAPTER 5: Principles of inheritance and variation
	INTRODUCTION OF PRACTICALS – VIRTUAL LAB/ DEMO
AUGUST	CHAPTER 5: Principles of inheritance and variation
	CHAPTER 6: Molecular Basis of Inheritance
	PRACTICALS (VIRTUAL/DEMO)
SEPTEMBER	CHAPTER 6: Molecular Basis of Inheritance
	BIOTECHNOLOGY
	CHPATER 11: Biotechnology: Principles and Processes
	PRACTICALS (VIRTUAL/DEMO)
OCTOBER	CHAPTERR 12 : Applications of Biotechnology
	PRACTICALS (VIRTUAL/DEMO)
NOVEMBER	REVISION

Soumia Harikrishna