

THE HOLY ANGELS ENGLISH ACADEMY

Syllabus bifurcation for Term-I (2024-2025)

Class-IX

Subject Name- Science

Subject Teacher Name- Muktak Ghosh

Month	No of working days	Chapter no with name	Tentative no of periods allotted	1st Periodic Test portion	2nd Periodic Test portion	Half Yearly Examination portion
April	16	CHEMISTRY - CH-1: MATTER IN OUR SORROUNDINGS PHYSICS ; CH 7 : MOTION. BIOLOGY: CELL- THE FUNDAMENTAL UNIT OF LIFE.	7+7+7	CHEMISTRY - CH-1: MATTER IN OUR SORROUNDINGS PHYSICS ; CH 7 : MOTION. BIOLOGY: CELL- THE FUNDAMENTAL UNIT OF LIFE.	CHEMISTRY - CH-2: IS MATTER AROUND US PURE PHYSICS : CH 8 : FORCE AND LAWS OF MOTION. BIOLOGY: CELL, TISSUES (PLANT PART)	CHEMISTRY - CH-1: MATTER IN OUR SORROUNDINGS + CH-2: IS MATTER AROUND US PURE + CH-3: ATOMS AND MOLECULES (TOPIC - LAWS OF CHEMICAL COMBINATION, ATOMS, MOLECULES, IONS, MAKING OF FORMULA) PHYSICS ; CH 7 : MOTION + CH 8 : FORCE AND LAWS OF . + CH 9 GRAVITATION (EXCLUDING FLOATATION). BIOLOGY: CELL, TISSUES.
May	20	CHEMISTRY - CH-1: MATTER IN OUR SORROUNDINGS + REVISION(PT-1) PHYSICS ; CH 7 : MOTION. BIOLOGY: CELL THE FUNDAMENTAL UNIT OF LIFE + REVISION.	9+9+9			
June	8 days of PT1	CHEMISTRY - CH-2: IS MATTER AROUND US PURE PHYSICS ; CH 7 : MOTION + REVISION. BIOLOGY: TISSUES .	3+3+3			
July	21	CHEMISTRY - CH-2: IS MATTER AROUND US PURE + REVISION(PT-2) PHYSICS : CH 8 : FORCE AND LAWS OF MOTION. BIOLOGY: TISSUES	9+9+9			
August	8 days of PT-2 + 13 days	CHEMISTRY - CH-3: ATOMS AND MOLECULES (TOPIC - LAWS OF CHEMICAL COMBINATION, ATOMS, MOLECULES, IONS, MAKING OF FORMULA) PHYSICS : REVISION (PT2) + CH 9 : GRAVITATION (EXCLUDING FLOATATION). BIOLOGY: TISSUES.	9+9+9			
September	16 days + Half yearly	CHEMISTRY - CH-3: ATOMS AND MOLECULES (TOPIC - LAWS OF CHEMICAL COMBINATION, ATOMS, MOLECULES, IONS, MAKING OF FORMULA) + REVISION PHYSICS : CH 9 : GRAVITATION (EXCLUDING FLOATATION) + REVISION (CH 7, CH 8 , CH9). BIOLOGY: TISSUES, IMPROVEMENT OF FOOD RESOURCES + REVISION.	6+7+6			
October	Half Yearly					

Syllabus bifurcation for Term-II (2024-2025)

Class-IX						
Month	No of working days	Chapter no with name	Tentative no of periods allotted	3rd Periodic Test portion	Annual Examination portion	
October	9	CHEMISTRY - CH-3: ATOMS AND MOLECULES (TOPIC - ATOMIC MASS, MOLECULAR MASS, MOLE CONCEPT) PHYSICS : CH 9 GRAVITATION (FLOATATION). BIOLOGY: IMPROVEMENT OF FOOD RESOURCES.	3+3+3	CHEMISTRY - CH-3: ATOMS AND MOLECULES (TOPIC - ATOMIC MASS, MOLECULAR MASS, MOLE CONCEPT) PHYSICS : CH 9 GRAVITATION (FLOATATION) + CH 10 : WORK, POWER AND ENERGY. BIOLOGY: CELL, TISSUES, IMPROVEMENT OF FOOD RESOURCES (PLANT PART)	CHEMISTRY - CH-1: MATTER IN OUR SORROUNDINGS + CH-2: IS MATTER AROUND US PURE + CH-3: ATOMS AND MOLECULES + CH-4: STRUCTURE OF ATOM PHYSICS : CH 7 : MOTION + CH 8: FORCE AND LAWS OF MOTION + CH 9 : GRAVITATION + CH 10 : WORK, POWER AND ENERGY + CH 11 : SOUND. BIOLOGY: CELL, TISSUES, IMPROVEMENT OF FOOD RESOURCES.	
November	19	CHEMISTRY - CH-3: ATOMS AND MOLECULES (TOPIC - ATOMIC MASS, MOLECULAR MASS, MOLE CONCEPT) + REVISION(PT-3) PHYSICS : CH 10 : WORK,POWER AND ENERGY. BIOLOGY: IMPROVEMENT OF FOOD RESOURCES	9+9+9			
December	8 days of PT-3 + 11 days	CHEMISTRY - CH-4: STRUCTURE OF ATOM PHYSICS : REVISION + CH 11 : SOUND . BIOLOGY: IMPROVEMENT OF FOOD RESOURCES + REVISION.	9+9+9			
January	20	CHEMISTRY - CH-4: STRUCTURE OF ATOM + REVISION PHYSICS : CH 11 : SOUND + REVISION. BIOLOGY: REVISION.	9+9+9			
February	21	CHEMISTRY - CH-4: STRUCTURE OF ATOM + REVISION PHYSICS : CH 11 : SOUND + REVISION. BIOLOGY: REVISION	9+9+9			
March	Final					