

THE HOLY ANGELS ENGLISH ACADEMY

Syllabus bifurcation for Term-I (2024-2025)

Class-VIII	Subject Name- Science		Subject Teacher Name- Sreyashi Das/M 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	BIOLOGY- Ch- 1:Crop production and management CHEMISTRY - CH-3: SYNTHETIC FIBRES AND PLASTICS PHYSICS : CH 11 : FORCE AND PRESSURE	4+4+4	BIOLOGY-CH-1: CROP PRODUCTION AND MANAGEMENT CHEMISTRY - CH-3: SYNTHETIC FIBRES AND PLASTICS PHYSICS : CH 11 : FORCE AND PRESSURE	BIOLOGY- Ch-2: MICROORGANISMS : FRIENDS AND FOES +Revision CHEMISTRY - CH-14: CHEMICAL EFFECTS OF ELECTRIC CURRENT PHYSICS : CH 12 : FRICTION	BIOLOGY- Ch-7: Conservation of plants and animals, Ch-8: Cell structure and functions,Ch-1: Crop production and management(TOPIC: Modern methods of irrigation),Ch-2: Microorganisms : friends and foes(TOPIC: Useful and harmful effects of microbes) CHEMISTRY - CH-5: COAL AND PETROLEUM + CH-6: COMBUSTION AND FLAME + CH-3:SYNTHETIC FIBRES AND PLASTICS [TOPIC - PLASTIC(DETAILS)] + CH-14:CHEMICAL EFFECTS OF ELECTRIC CURRENT [TOPIC- ELECTROLYSIS(DETAILS)] PHYSICS : CH 11 : FORCE AND PRESSURE(TOPIC: PRESSURE), CH 13 :SOUND
May	20	BIOLOGY- Ch- 1:Crop production and management + Revision CHEMISTRY - CH-3: SYNTHETIC FIBRES AND PLASTICS + REVISION(PT-1) PHYSICS : CH 11 : FORCE AND PRESSURE	6+6+6			
June	8 days of PT1	BIOLOGY- Ch-2: Microorganisms : friends and foes CHEMISTRY - CH-14: CHEMICAL EFFECTS OF ELECTRIC CURRENT PHYSICS : REVISION	2+2+2			
July	21	BIOLOGY- Ch-2: Microorganisms : friends and foes +Revision CHEMISTRY - CH-14: CHEMICAL EFFECTS OF ELECTRIC CURRENT + REVISION(PT-2) PHYSICS : CH 12 : FRICTION	6+6+7			
August	8 days of PT-2 + 13 days	BIOLOGY- Ch-7: Conservation of plants and animals CHEMISTRY -CH-5: COAL AND PETROLEUM PHYSICS : CH 13 :SOUND+ REVISION	6+6+7			
September	16 days + Half yearly	BIOLOGY- Ch-8: Cell structure and functions+Revision CHEMISTRY -CH-5: COAL AND PETROLEUM + CH-6: COMBUSTION AND FLAME + REVISION PHYSICS : REVISION (CH 11 : FORCE AND PRESSURE,CH 12 : FRICTION, CH 13 :SOUND)	4+4+4			
October	Half Yearly					

Syllabus bifurcation for Term-II (2024-2025)

Class-VIII						
Month	No of working days	Chapter no with name	Tentative no of periods allotted	3rd Periodic Test portion	Annual Examination portion	
October	9	BIOLOGY- Ch-9: Reproduction in animals CHEMISTRY: CH-4: METAL AND NON-METALS PHYSICS : CH 15 : SOME NATURAL PHENOMENON	3+2+3	BIOLOGY- CH-9: REPRODUCTION IN ANIMAL CHEMISTRY- CH-4: METAL AND NON METAL PHYSICS- CH-15: SOME NATURAL PHENOMENON	BIOLOGY- CH-10: REACHING THE AGE OF ADOLESCENCE, CH-9: REPRODUCTION IN ANIMALS, CHEMISTRY: CH-4: METAL AND NON-METALS + CH-18: POLLUTION: A GLOBAL THREAT PHYSICS : CH 15 : SOME NATURAL PHENOMENON + CH 17 : STARS AND SOLAR SYSTEM + CH 16 : LIGHT + [FROM TERM - I PORTION: PHYSICS: CH-12: FRICTION + CHEMISTRY: COAL AND PETROLEUM + BIOLOGY: CH-7: CONSERVATION OF PLANTS AND ANIMALS)	
November	19	BIOLOGY- Ch-9: Reproduction in animals+ Revision CHEMISTRY: CH-4: METAL AND NON-METALS + REVISION(P.T-3) PHYSICS : CH 15 : SOME NATURAL PHENOMENON +REVISION	6+6+6			
December	8 days of PT-3 + 11 days	BIOLOGY- Ch-10: Reaching the age of adolescence CHEMISTRY: CH-18: POLLUTION: A GLOBAL THREAT PHYSICS : CH 17 : STARS AND SOLAR SYSTEM	6+6+6			
January	20	BIOLOGY- Ch-10: Reaching the age of adolescence +Revision CHEMISTRY: CH-18: POLLUTION: A GLOBAL THREAT + REVISION PHYSICS : CH 17 : STARS AND SOLAR SYSTEM , CH 16 : LIGHT	6+7+6			
February	21	BIOLOGY- Ch-10: Reaching the age of adolescence + Revision CHEMISTRY: CH-18: POLLUTION: A GLOBAL THREAT + REVISION PHYSICS : CH 16 : LIGHT+REVISION (CH 15, 16,17)	7+6+6			
March	Final					