

Dates / Duration		Class_12__Syllabus    Subject(s) and Chapter(s)											Exam(s)
Start	End	Mathematics	English Litt. MACBETH And Work Book Accordingly	English Language Total English	Biology – Lab Manual	Biology	Chemistry - Lab Manual	Chemistry	Physical Education	Physics Part 1 & 2	Physics Lab Manual	Prism And Pharsody	
07-Apr	11-Apr-26	Relations		Pages 7 – 28		The Cell – P 1-11		Solutions	Sociological Aspects of Physical Education	Electric Charges and Fields		Pages 45 – 48	
13-Apr	18-Apr-26	Functions			Study and Description of Flower	Cell Cycle – P 12-32			Training Methods	Gauss's Theorem	Study of Lenses and Mirrors	Pages 122 – 139	
20-Apr	25-Apr-26	Inverse Trigonometric Functions	Act 3, Scene 1 & 2, Pages 164 – 188	Pages 29 – 47		Genetics – P 33-52	Oxidation-Reduction Titrations	Electrochemistry	Career Aspect in Physical Education				
27-Apr	02-May-26									Electric Potential and Potential Energy			
04-May	09-May-26			Pages 48 – 64	Arrangement/Distribution of Stomata in Dicot and Monocot Leaves	Absorption by Roots – P 53-77	Chemical Kinetics		Competitions and Tournaments			Pages 49 – 53	
01-Jul	04-Jul-26	Matrices				Transpiration – P 78-95		Chemical Kinetics	Competitions and Tournaments	Capacitors and Dielectrics	Measurement of Resistance and Metre Bridge	Pages 140 – 152	
06-Jul	11-Jul-26	Determinants		Pages 65 – 79			Test for the Functional Groups in Organic Compounds		Health Education & Health Problems	Electric Current and Ohm's			
13-Jul	18-Jul-26	Adjoint and Inverse of a Matrix	Act 3, Scene 3 & 4, Pages 189 – 214		Study of Soil	Photosynthesis – P 96-121		d and f Block Elements	Sports Injuries and First Aid	D.C. Circuits and Measurements		Pages 54 – 59	
20-Jul	25-Jul-26	Continuity and Differentiability of Functions		Pages 80 – 93					Cricket	Moving Charges and Magnetism			
27-Jul	01-Aug-26	Differentiation			Effect of Temperature and pH on the Action of Salivary Amylase on Starch	Chemical Co-ordination in Plants – P 122-137	Study of Carbohydrates and Proteins	Co-ordination Compounds	Football	Magnetic Properties of Matter	Applications of Potentiometer	Pages 153 – 162	
03-Aug	08-Aug-26	Application of Derivatives		Pages 94 – 111		Circulatory System – P 138-176			Hockey	Electromagnetic Induction			
10-Aug	14-Aug-26	Maxima and Minima	Act 3, Scene 5 & 6, Pages 215 – 231		Isolation of DNA from Plant Material			Haloalkanes and Haloarenes	Basketball	Alternation Current			
17-Aug	22-Aug-26	Indefinite Integral : 1 : Standard Form		Pages 112 – 123		Excretory System – P 177-195			Volleyball		Demonstration Experiments	Pages 60 – 63	
24-Aug	29-Aug-26	Indefinite Integral : 2 Methods of Integration		Pages 124 – 136	Study of Pollen Germination in a Nutrient Medium	Nervous System – P 196-218	Determination of pH Values if Different Reagents	Alcoholic and Phenols	Badminton	Electromagnetic Waves			
31-Aug	05-Sep-26	Indefinite Integral : 3 Special Integrals			Study of Placentation in Plant Ovary				Athletics	Spherical Mirrors			
07-Sep	12-Sep-26	Definite Integrals		Pages 137 – 152						Refraction of Light at a Plane Interface			
05-Oct	10-Oct-26	Application of Integrals : Area Under the Curve		Pages 153 – 167	Study of a Hydrophyte Stem	Sense Organs – P 219-244		Ethers	Gymnastics	Refraction of Light at a Spherical Surfaces : Lens		Pages 64 – 66	
12-Oct	17-Oct-26	Differential Equations	Act 4, Scene 1 & 2, Pages 232 – 257	Pages 168 – 181					Swimming	Refraction and Dispersion of Light Through a Prism		Pages 163 – 178	
21-Oct	24-Oct-26	Vectors		Pages 182 – 198	Study of a Xerophyte Leaf	Endocrine System – P 245-263	Electrochemistry	Aldehydes and Ketones	Dancing	Optical Instruments	Theoretical Projects		
26-Oct	31-Oct-26	Scalar or Dot Product	Act 4, Scene 3, Pages 258 – 278		Study of Monocot and Dicot Seeds	Reproductive System – P 264-291			Yoga	Wave Nature of Light & Interference of Light		Pages 179 – 191	
02-Nov	07-Nov-26	Vector or Cross Product	Act 5, Scene 1 to 4, Pages 279 – 315	Pages 199 – 241				Carboxylic Acids	Boxing	Diffraction of Light & Polarisation of Light			
09-Nov	14-Nov-26	Three Dimensional Geometry : 1. Basic Concept	Act 5, Scene 5 to 8, Pages 316 – 361		Identification of Plant and Animal Spot	Population – P 292-307	Qualitative Analysis of Inorganic Compounds : Salt Analysis		Wrestling	Photoelectric Effect	Working Models Projects		
16-Nov	21-Nov-26	Three Dimensional Geometry : Straight Line in Space	Pages 362 – 384			Human Evolution – P 308-323		Organic Compounds containing Nitrogen	Judo, Karate	Matter Waves Structure of Atoms and Origin of Spectra : Bohr's Theory of Hydrogen Atom			
23-Nov	28-Nov-26	Three Dimensional Geometry : The Plane			Ecological Adaptations of Plants and Animals in Xeric and Aquatic Habitats				Handball, Softball	Structure of Nucleus			
30-Nov	05-Dec-26	Linear Programming	Act 2, Scene 4, Pages 155 – 163			Pollution – P 324-350	Investigatory Projects	Bio-molecules	Lawn Tennis	Nuclear Energy	Investigatory Projects		
07-Dec	12-Dec-26	Probability			Study of Flowers Adapted to Pollination by Different Agencies – Insect and Wind				Table Tennis	Semiconductor Electronics			
13-Dec	18-Dec-26	Bayes' Theorem and Probability Distribution		Full Syllabus	Investigatory Projects					Logic Gates		Full Syllabus	

Half Yearly / Evaluation-I

Unit Test -I