

SACRED HEART SCHOPL (Affiliated to CBSE upto +2, Delhi, School No. 66417, Affiliation No. 3430224) Website : www.sacredheartkoderma.org, Mail ID – shstelaiya@gmail.com

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Syllabus of Class – XII

ENGLISH

MONTH	ΤΟΡΙΟ
April	The last lesson, Lost Spring, The Tiger King
May	My Mother at 66, Keeping Quiet, Third Level, Deep Water
June	The Rattrap, Notice Writing, Report Writing
July	Journey to the End of the Earth, The Enemy
August	Indigo, A Thing of Beauty, Letter Writing
September	Invitation and replies + Revision
October	Poets and Pancakes, The Enemy, Article writing
November	On the fact of it, Reading comprehension practice
December	The Interview, A Roadside stand, Aunt Jenifer's Tiger
January	On the face of it, Memories of Childhood + Revision
February	
March	
PT-I	The last lesson, Lost Spring, Deep Water, My Mother at 66, Third Level, Notice Writing, Report Writing
PT-II	The Enemy, Aunt Jenifer's Tiger, On the face of it, Letter
HALF-YEARLY	All the taught chapters till August, Notice Writing, Invitation and replies, Report Writing
ANNUAL	According to CBSE

BIOLOGY

MONTH	ΤΟΡΙΟ
April	Sexual reproduction in flowering plants, Human reproduction
Мау	Reproductive health
June	Principles of Inheritance & Varication
July	Molecular basis of Inheritance
August	Molecular basis of Inheritance
September	Evolution
October	Human health & disease
November	Microbes in Human welfare
December	Biotechnology: Principles & Proceller, Biotechnology & its application
January	Organism & Population, Ecosystem
February	Biodiversity & Conservation
March	Revision
PT-I	Ch- 2 to 5
PT-II	Ch- 5 to 7
HALF-YEARLY	Ch- 2 to 8
ANNUAL	Ch- 2 to 15

Chemistry

MONTH	ΤΟΡΙΟ
April	Solutions
May	Electrochemistry
June	Chemical kinetics and revision
July	Haloalkanes and haloarenes

August	Alcohol, Phenols And ethers
September	Aldehydes, Ketones and Carboxylic acid
	Amines
October	Amines
	Biomolecules
November	D and f block elements
December	Coordination compound
	Revision
January	Revision
	And pre board
February	
March	
PT-I	
PT-II	
HALF-YEARLY	
ANNUAL	

MATHS

MONTH	ΤΟΡΙΟ
April	Matrices
	determinant
May	Determinant
	Relational function
June	Function
	Inverse trigonometric function (ITF)
July	Continuity and
	Differentiability
	Differentiation
August	Differentiation
	Application of derivatives
September	Indefinite integration
October	Definite integration
	Area under curve
November	Differential equation
	Vector and 3 d
December	Linear programming
	Probability
January	Probability
February	
March	
PT-I	
PT-II	
HALF-YEARLY	
ANNUAL	

Physics

MONTH	
	NAME OF CHAPTER
April	Electrostatic: electric field and charge
	Electric potential and capacitance
May	Electric capacitance
	Electric current
June	Summer vacation
July	Moving charge and magnetism
	Magnetism and matter
August	Electromagnetic induction
	Alternating current
September	Electromagnetic wave
	Rays' optics
	PT - II
October	Rays' optics, wave optics
November	Wave optics
December	Semiconductors, atom and nuclei
January	Revision and pre board
February	
March	
PT-I	
PT-II	
HALF-YEARLY	
ANNUAL	

COMPUTER SCIENCE

MONTH	
	NAME OF CHAPTER
April	Computational Thinking and Programming – 2
Мау	Computational Thinking and Programming – 2
June	Computational Thinking and Programming – 2
July	Computational Thinking and Programming – 2
August	Computational Thinking and Programming – 2
September	Computational Thinking and Programming – 2
October	Computer Networks
November	Computer Networks
December	Database Management
January	Database Management
February	REVISION
March	EXAM
PT-I	
PT-II	
HALF-YEARLY	
ANNUAL	

Physical Education (PHE)

MONTH	
	NAME OF CHAPTER
April	Unit – 1 Management of sporting events
May	Unit – 2 children & women in sports
June	Unit – 3 yoga as preventive measure for life style disease
July	Unit – 4 Physical Education and sports for CWSN
August	Unit – 5 Sports and Nutrition
September	Unit – 6 Test and Measurement in sports
October	Unit – 7 Physiology and Injuries in sports
November	Unit – 8 Biomechanics and sports
December	Unit – 9 Psychology and Sports
January	Unit 10 Training in sports
February	Revision
March	Exam
PT-I	Unit – 1 & 2
PT-II	Unit -3 to 8
HALF-YEARLY	
ANNUAL	