



## Quarterly Syllabus 2019

### Class-XI

Subject	Lesson No.	Name Of Chapters
<b><u>Mathematics</u></b>	<b>Section –A</b>	
	1	Sets
	2	Relations and functions
	3	Angles and Arc Lengths
	4	Trigonometrical Function
	9	Complex Numbers
	10	Quadratic Equations
	14	Sequence and Series
	16	Straight Lines
	<b>Section –B</b>	
	23	Parabola
	24	Ellipse
	<b>Section – C</b>	
	28	Statistics
29	Correlation Analysis	



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<b>Hindi Language</b>		Essay, Unseen , passage, Idioms & correct the sentences.
<b>Hindi Literature</b>		Gadhya Sanklan:- 1- Putra-prem 2- Gauri  Kavya Manjari:- 1- Saakhi (Kabeerdas) 2- Baal-Leela (Surdas)  Aasad Ka Ek Din:-  Pg. No – 1 to 30
<b>Physics</b>	1 2 3 4 5 6 7 13 23	Physical world Units & Measurement : error analysis Dimensional Analysis Motion in a straight line Motion in a plane Newton's Laws of Motion Friction Elasticity Simple Harmonic Motion





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	24	Free + damped forced oscillation
	25	Waves
<b>Biology</b>	1	The Living World
	2	Biological classification
	3	Kingdom- Monera
	8	Morphology of flowering plants
	9	Anatomy of flowering plants
	12	Cell – The unit of life
	16	Transport of Plants
	17	Mineral Nutrition
	21	Seed Dormancy
	23	Digestion and Absorption
24	Breathing and exchange of gases	
(40%)	29	Chemical Coordination
<b>Computer Science</b>	1	Data Representation
	2	Propositional Logic
	3	General oops concepts
	4	Introducing Java
	5	Java Fundamentals
	6	Flow of controls
	7	Classis in Java



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	8	Functions/ Methods
<b>Chemistry</b>	1	Some Basic concepts of chemistry
	2	Structure of Aton
	8	Redox Reactions
	9	Hydrogen
	12	Organic chemistry : Some Basic Principles and Techniques. [part – I to part V]
<b>Physical Education</b>	<b>Section –A</b>	
	L- 1	Concept of Physical Education
	L-2	Individual Aspect and Group Dynamics
	<b>Section - B</b>	Games Cricket, football and basketball
<b>Accountancy</b>	1	Basic Accounting terms
	2	Accounting Equations
	3	Meaning and objectives of Accounting
	4	Double Entry System
	5	Books of Original entry journal





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	6	Accounting for goods & service tax (GST)
	7	Books of original entry – cash book
	15	Basic of Accounting
<b>Economics</b>	<b>Section –A</b>	
	1	Definition of Economics
	2	Basic concepts of Economics
	3	Basic Problems of an economy
	4	Types of Economics
	5	Solutions of the Basic Economic problems under different Economics systems.
	6	The state of the Indian Economy on the Eve of Independence.
	7	Economic Growth and development
	<b>Section –B</b>	
	17	Definition scope importance and limitations of statistics.
	18	Collection, organization and presentation of Data
	19	Measures of Central value (Arithmetic mean )
<b>Commerce</b>	<b>1</b>	Classification of Human activities – Economic and



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	2 3 4 5 6 7 8	Non Economic Nature and objectives of business Classification of Business Activities Introduction to Business organisation Sole trader Partnership Joint stock company Types of companies
<b>English Literature</b>		DRAMA <ul style="list-style-type: none"><li>• The Tempest ACT 1</li></ul> POETRY- <ul style="list-style-type: none"><li>• The Gift of India</li><li>• Desiderata</li></ul> Story- <ul style="list-style-type: none"><li>• Salvatore</li><li>• Fritz</li></ul> Note: As per Council Essay book (Contemplations) is out of ISC syllabus 2021. Kindly refer, ISC 2021 List of Prescribed Textbooks Pg. 342
<b>English Language</b>		Composition Report Writing





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Proposal Writing

Functional Grammar

Comprehension

