CHRIST THE KING COLLEGE, JHANSI

SYLLABUS FOR QUARTERLY EXAM 2024-2025

CLASS – 11

S. No.	Subject	Lesson No.	Name Of Chapters
1	**Mathematics**		**Section –A**
		1	Sets
		2	Relations and functions
		3	Angles and Arc Lengths
		4	Trignometrical Function
		5	Compound and multiple Angles
		6	Trignometric Equations
		9	Complex Number
		10	Quadratic Equation
		14	Sequence and series
		16	The Straight Line
			Section –B
		23	Parabola
		24	Ellipse
			Section – C
		28	Statistics
		29	Correlation Analysis
2	**Hindi Language**		Essay, Unseen , passage, Idioms & correct the sentences.
3	**Hindi Literature**		Gadhya Sanklan:- 1- Putra-prem 2- Gauri KavyaManjari:- 1- Saakhi (Kabeerdas) 2- Baal-Leela (Surdas) Asad Ka Ek Din:- Pg. No – 1 to 30

4	**Physics**	3	Dimensional Analysis
		4	Motion in a straight line
		5	Motion in a plane
		6	Newton's Laws of Motion
		7	Friction
		13	Elasticity
		23	Simple Harmonic Motion
		25	Waves
5	**Biology**	1	The Living World
		2	Biological classification
		3	Kingdom Monera
		4	Protista
		5	Fungi
		8	Morphology of flowing plants
		9	Anatomy of flowing plants
		12	Cell – The unit of life
6	**Computer Science**	1	Data Representation
		2	Prepositional Logic
		3	General oops concepts
		4	Introducing Java
		5	Java Fundamentals
		6	Flow of controls
		7	Classis in Java
		8	Functions/ Methods
7	**Chemistry**	1	Some Basic concepts of chemistry
		2	Structure of Atom
		8	Redox Reactions
		12	Organic chemistry: Some Basic Principles and Techniques. [part – I to part VIII]
8	**Physical Education**		**Section –A**
		L- 1	Concept of Physical Education
		L- 2	Individual Aspect and Group Dynamics
			Section - B
			Games
			Cricket, Football,Basketball and Badminton.

9	Accountancy	1	Basic Accounting terms
		2	Accounting Equations
		3	Meaning and Objectives of Accounting
		4	Double Entry System
		5	Books of Original entry-journal
		6	Accounting for goods & services
		7	Books of Original Entry-Cashbook
		14	Generally Accepted Accounting Principles
		15	Bases of Accounting
10	Economics		**Section–A**
		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.
			Section-B
		17	Definition scope importance and limitations of statistics.
11	Commerce	1	Classification of Human activities – Economic and Non Economic
		2	Nature and objectives of business
		3	Classification of Business Activities
		4	Introduction to Business organization
		5	Sole trader
		6	Partnership
		7	Joint stock company
		8	Types of companies
12	**English Literature**	Drama (Macbeth) Prism (Short-Stories) Rhapsody (Poems)	• Act 1 1. A Living God 2. Advice to Youth 1. Abhisara : The Tryst 2. Why I Like the Hospital
13	**English Language**		Composition (400-450 words) Directed Writing Report (250-300 words) Proposal Writing Functional Grammar Comprehension (700 words) Total English Specimen Paper 1 to 5.