## **CHRIST THE KING COLLEGE, JHANSI**

## **SYLLABUS FOR QUARTERLY EXAM 2025-2026**

## **CLASS - 11**

S. No.	Subject	Lesson No.	Name Of Chapters
1	<u>Mathematics</u>		Section –A
		1	Sets
		2	Relations and functions
		3	Angles and Arc Lengths
		4	Trignometrical Function
		5	Compound and multiple Angles
		9	Complex Number
		10	Quadratic Equation
		14	Sequence and series
		16	The Straight Line
		and the second	Section –B
		23	Parabola
		24	Ellipse
			Section – C
		28	Statistics
		29	Correlation Analysis
2	Hindi	Cal	Essay, Unseen, passage, Idioms & correct
	Language	PON	the sentences.
3	Hindi	MONS	Gadhya Sanklan:-
	Literature		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	1	Data Representation
	Science	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		Section –A
	Education	L- 1	Concept of Physical Education
		L- 2	Individual Aspect and Group Dynamics
		COA	Section - B
		TONA NO	Games
		MONE	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	Drama	• Act 1
	Literature	(Macbeth)	0
		Prism	1. A Living God
		(Short-Stories)	2. Advice to Youth
		Rhapsody	1. Abh <mark>isar</mark> a : The Tryst
		(Poems)	2. Why I Like the Hospital
13	English	TONA NO	Composition (400-450 words)
	Language	MONS	Directed Writing Report (250-300 words)
			Proposal Writing
			Functional Grammar
			Comprehension (700 words)
			Total English Specimen Paper 1 to 5.