CHRIST THE KING COLLEGE, JHANSI

SYLLABUS FOR QUARTERLY EXAM 2025-26

<u>CLASS – 12</u>

S.	Subject	Exam	No.of	Chapters Name
No.			Chapters	
1	English	QUAR.		Composition (400-450 words)
	Language	50%		Directed Writing Report- (300 words)
				Proposal Writing
				Functional Grammar
				Comprehension (700 words)
2	T 1' 1	OLLAD	D	Total English Specimen Paper 1 to 10
2	English	QUAR.	Drama	Act 3, Act 4
	Literature	50%	(Macbeth)	Telephone ConversationTithonus
			Rhapsody	Beethoven
			(Poems)	• Beetnoven
			Prism	Atithi/Guest
			(Short	The Cookie Lady
			Stories)	There will come soft rains
3	Hindi	QUAR.	,	Essay
	Grammar	50%		Unseen Passsage
				Muhavare
				Vakya shuddh karo
	Hindi	QUAR.		Gadhya Sankalan – Stories 1,2,3,7 and 8
	Literature	50%		Kavya Manjari Poems 1,2,3,7 and 8
				Aasad ka Ek din pages 1-100
				Full Syllabus of Class 11 is included in 1st Term.
4	Mathematics	QUAR.	14	Sec- "A"
		50%		1. Relation
				2.Functions
				4. Inverse Trignometric Function
				5. Determinant
				6, Matrices (Excluded – Elementary transformation)
				7. Continuity and Differentiability
				8. Differentiation
				11. Application of Derivative
				Sec-"B"
				21. Vector (Part-1)
				22. Vector
				23. 3-D Geometry
				Sec- "C"
				26. Application of Calculus in
				commerce and Economics
				27. Linear Regression.
5	Physics	QUAR.	4	Unit -1 Electrostatics
	•	50%		Unit- 2 Current Electricity
				Unit -6 Optics
				Unit- 8 Atoms & Nuclei

6	Chamister	OHAD	6	2.Solutions
٧	Chemistry	QUAR. 50%	0	
		30%		3. Electrochemistry
				9. Co-ordination Compounds 10. Halo Alkanes
				11. Alcohols. Phenols and Ethers
7	Diologra	OTIAD	8	
/	Biology	QUAR.	8	L-2 Sexual reproduction in flowering plant
		50%		L-5.Principle of inheritance and variation
				L-6 Chromosomes, sex- linked inheritance and
				human genetic disorders
				L-10. Human health and diseases
				L-15. Biotechnology principles and processes
				L-16. biotechnology applications
				L-17. Organism and populations
				L-18.Ecosystem
8	Accounts	QUAR.	6	Section A
		50%		1. Accounting for Partnership Firms- Fundamentals
1				2. Goodwill: Concept and Valuation.
				3. Admission of a Partner.
				4. Retirement of a partner.
				Section B
				10. Tools for Financial Analysis comparative statements.
				11. Common size statements.
9	Commerce	QUAR.	9	1.Business Environment.
		50%		2.Capital – Fixed and Working.
				3. Sources of Finance for a Joint Stock Company.
				4. Banking –Latest trends.
				5.Management-Meaning, Nature and Importance.
				6.Principles of Management.
				7.Functions of Management and Coordination.
10	Economics	QUAR.	9	1. Demand and law of demand.
		50%	(0	2. Theory of consumer's behaviour.
				3. Elasticity of demand.
				4. Supply- law of supply and price elasticity of supply.
				5. Market mechanism: equilibrium price and quantity in a
				comparative market.
				6. Law of Returns- returns to a factor and returns to scale.
				7. Cost and revenue analysis.
				8. Forms of market.
				9. Determination of equilibrium price and output under perfect
				competition.
11	Computer	QUAR.	10	Boolean Algebra
	Science	60%		Computer Hardware
				Objects And Classes
				Primitive Values, Types, Casting, Variables And Expressions
				Statements, Control Structure And Scope
				Functions/ Methods
				C-7 Arrays And Strings Compiling And Running Java Programs
				Java Classes : An Oops Perspective C-11 Recursion
12	Physical	QUAR.	3	Chapter 1 Sociological Aspect of Physical education
	Education	50%		Chapter 2 Training Methods
				Chapter 3 Career Aspect in Physical education
				Games Athletics, Cricket, Football and Basketball.