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

## **SYLLABUS FOR OUARTERLY EXAM 2024-2025**

## CLASS – IX

S.NO.	SUBJECT	NO.OF CHAPTERS	NAME OF THE CHAPTER
1.	English Language		Essay Writing Letter Writing (Formal & Informal) Notice/Email Comprehension Functional grammar Total English test papers 1 to 5
2.	English Literature	Poetry	A Work of Artifice     Skimbkshanks – The Railway cat
		Prose	Bonku Babus' friend     Oliver asks for more
		Drama Julius Caesar	Act 1 scene 1,2,3
3.	Hindi		प्रस्ताव लेखन, अपठित गद्यांश, चित्र वर्णन, पत्र लेखन, शब्द भंडार (व्याकरण अभ्यास) एकांकी संचय- पाठ-1 संस्कार और भावना नया रास्ता – पाठ 1,2,3,4,5
4.	Maths	1 2 3 4 5 6 7 8 9 10 11 12	Rational and irrational number Compound interest (without formula) Compound interest (with formula) Expansions Factorization Simultaneous equation Indices Logarithms Triangle (Congruency in Triangles) Isosceles Triangles Inequalities Midpoint theorem and its converse
5	Physics	1 2 3 4	Measurement and experimentation Motion in one- dimension Laws of motion Pressure in fluids and atmospheric pressure
6	Biology	2 3 4 5 6 7 8	Cell Plant and animal tissue Flower Pollination Fertilization in plant Structure of seeds and seed Germination Respiration in plant

7	Chemistry	1	The language of chemistry		
	_	2	Chemical changes and reactions		
		3	Water		
		4	Atomic structure and chemical bonding		
8	History/Civics	1	The harappan civilization		
		2	The Vedic period		
		3	Rise of Jainism and Buddhism		
		4	The Mauryan Empire		
		5	The Sangam Age		
			Civics		
		1	Our constitution		
		2	The salient features of our constitutionThe		
		3	fundamental rights and duties Directive		
			Principal of state policy		
9	Geography	1	The Earth as a planet		
		2	The earth as a home of human kind		
		3	The geographic grid latitude and longitude		
		4	Rotation and revolution		
		5	Structure of the earth		
		6	Landforms of the earth		
		7	Rocks and minerals		
		8	Volcanoes		
10	Computer	1	Object oriented programming concept		
		3	Values and data types		
		4	Operators in java		
		7	Conditional constructs in java		
11	Physical Education	1	The human anatomy and physiology		
		2	Muscular system		
		3	Respiratory System		
		<u>Sports</u>	Cricket, Football, Basketball, Hockey		
12	Morals		CHAPTERS 1 TO 10		
	PONA NO SEL ABO.				