

CHRIST THE KING COLLEGE , JHANSI

SYLLABUS FOR HALF YEARLY EXAM 2026-27

CLASS -11

S.NO.	Subject	Name of chapters
1.	English Language	Composition (400-450 words). Directed Writing Report (250-300 Words). Proposal Writing. Functional Grammar. Comprehension (700 Words). Total English Specimen Paper 6 To 10.
2.	Modern Literature in English	Drama:- Pygmalion Act II Short Stories (Perspectives):- 1. Most Beautiful 2. Dream Children: A Reverie Poetry(Reflections):- 1. Sadness comes 2. A Prayer for my daughter (Note:- Qtr. Exam Syllabus is also included.)
3.	Hindi Language	Essay, Unseen passage , Idioms & Correct the sentences.
4.	Hindi Literature	<u>Gadhya Sankalan</u> L-1 Putra-Prem L-2 Gauri L-3 Sharnagat L-4 Sati <u>Kavya Manjiri</u> L-1 Saakhi

		<p>L-2 Baal-Leela L-3 Ek Phool Ki Chah L-4 Aj Dharti Kitna Deti Hai</p> <p><u>Asad Ka Ek Din</u> Ank-1</p>
5.	Biology	<p>L-10 Structural organization in Frog L-13 Biomolecules L-14 Enzymes L-18 Photosynthesis in Higher Plants L-19 Cellular Respiration in Plants L-20 Plant Growth and Development L-25 Body Fluids and Circulation L-26 Excretory products and their elimination</p>
6 .	Chemistry	<p>L-3 Classification of Elements and Periodicity L-4 Chemical Bonding and Molecular Structure L-6 Chemical Thermodynamics L-13 Hydrocarbons</p>
7.	Physics	<p>L-8 Uniform Circular Motion L-9 Work Energy & Power L-10 Center of Mass L-11 Rotational motion rigid body moment of inertia L-12 Gravitation: Planets & satellites L-17 Thermal Properties of Matter L-18 Heat Transfer L-19 Thermodynamics L-20 Isothermal and Adiabatic process L-21 Heat Engine second law of thermodynamics L-26 wave motion L-27 Superposition of wave 1 Interference & Beats</p>

8.	Mathematics	Quarterly Syllabus + L-10 Binomial Theorem L-11 Sequence And Series L-12 Basic Concept of points and their co-ordinate L-13 Straight Line L-14 Circle L-15 Parabola L-16 Ellipse L-17 Hyperbola
9.	Physical Education	L-2 Individual Aspects and Group Dynamics L-3 Effects of Physical exercise and human body systems L-4 Nutrition , Weight Control & Exercises <u>Games</u> – Athletics , Badminton , Volleyball Basketball, Cricket, Football and Hockey
10.	Accounts	L-12 Ledger L-13 Trial Balance L-15 Depreciation L-17 Capital & Revenue L-18 Provisions and Reserves L-19 Final Accounts L-20 Final Accounts- with Adjustments L-11 Book of original entry-special purpose subsidiary Books. L-14 Bank Reconciliation Statement(BRS) L-16 Bills of Exchange

11.	Economics	<p>Ch 7. Economic Growth and Development. Ch 8. Parameters of development. Ch 9. Sustainable development. Ch 10. Planning and economic development in India Ch 11. Structural changes in Indian Economy after Liberalisation. Ch 12. Problem of poverty in India Ch 18. Collection,organisation and presentation of data Ch 19. Measures of Central value</p>
12.	Business Studies	<p>Lesson 8 Formation of a company Lesson 9 Cooperative organisation Lesson 10 Public sector undertakings and global enterprises <u>Unit 3</u> Lesson 11 E-business scope benefits and emerging technology Lesson 12 E-Commerce Q commerce and artificial intelligence Lesson 13 E-banking online services and digital banking <u>Unit 4</u> Lesson 14 Whole trade</p>
13.	A.I.	<p>Chapter 2 Introduction and state of Art of AI ,Natural language processing and potential use of AI Programming in Python Chapter 3 Mathematics for AI Chapter 4 Data visualization</p>

14	Computer	6. Flow of control 7. Classes in Java 8. Functions 9. Program Error types & Basic Exception 10. Handling Using Library Classes & Packages 11. Arrays
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