

CHRIST THE KING COLLEGE ,JHANSI

SYLLABUS OF HALF YEARLY EXAM

CLASS – XI (2025-26)

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	English Literature	Drama Macbeth • Act 2 Prism (Short Stories) 1. The Paper Menagerie 2. The Great Automatic Grammatizator. Rhapsody (Poems) 1. Sonnet 116 2. Death of a Naturalist.
3	Hindi Language	Essay, Unseen passage, Idioms & correct the sentences
4	Hindi Literature	Gadhya Sankalan L- 1 Putra-Prem L- 2 Gauri L- 3 Sharnagat L- 4 Sati Kavya Manjari L- 1 Saakhi L- 2 Baal-Leela L- 3 Ek phool ki chah L- 4 Aj dharti ki tna deti hai Asad ka ek din Pg. No. 01 to 60
5	Mathematics	SECTION –A L- 5 Compound and multiple Angles L- 11 Inequalities L- 12 Permutations and Combinations L- 15 Basic concepts of points and their Co-ordinates L- 17 Circle L- 18 Limits L- 19 Differentiation SECTION-B L- 25 Hyperbola L- 26 Points and their co-ordinates in 3 Dimensions L- 27 Mathematical Reasoning

		SECTION –C L- 30 Index Numbers L- 31 Moving Average
6	Physics	L- 8 Uniform circular motion L- 9 Work energy & power L- 10 Centre of mass L- 11 Rotational motion rigid body moment of inertia L- 12 Gravitation: Planets & Satellite 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.
7	Chemistry	L- 3 Classification of Elements and Periodicity in L- 4 Chemical Bonding and Molecular structure L- 6 Chemical Thermodynamics L- 13 Hydrocarbons
8	Biology	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
9	Accounts	9. Ledger 10. Trial Balance 12. Depreciation 13. Capital & Revenue 14. Provisions and Reserves 15. Final Accounts 16. Final Accounts - with Adjustments
10	Commerce	9. Formation of a company 10. Public Enterprises, Public Utilities and Public Private Partnership 11. Cooperative Organisations 12. Social Responsibility of Business and Business Ethics 13. E - Business and Outsourcing 14. Stock Exchange 15. Wholesale Trade 16. Retail Trade 17. Procedure and Documents used in Home Trade 18. Chambers of Commerce and Industry
11	Economics	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.

12	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
13	Physical Education	2. Individual aspects and group Dynamics 3. Effects of physical exercise and Human body Systems 4. Nutrition, weight control and exercise Games- Athletics, Badminton, Volleyball, Basketball, Cricket, Football and Hockey.

