



BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI - 110034

UT2 EXAMINATION SYLLABUS

CLASS:XI (2023-24)

Subject	Syllabus
ENGLISH	Comprehension Passage Writing Skills <ul style="list-style-type: none">• Letter to the Editor• Notice Writing• Invitation• Replies• Article Writing Literature <ul style="list-style-type: none">• The Bubble Gum Syndrome• What People Like Us Think Of People Like Them• Childhood (Poem)
MATHEMATICS	Chapter 8 Sequence and Series Chapter 9 Straight Lines Chapter 11 Introduction to 3 D Geometry Chapter 12 Derivatives Chapter 13 Statistics
PHYSICS	Chapter 5 Work, Energy and Power Chapter 7 Gravitation
CHEMISTRY	CH-Chemical bonding and molecular structures CH-Redox reactions (till balancing)
COMPUTER SCIENCE	Chapter 8- Strings Chapter 9- Lists Chapter 10- Tuples and Dictionary
BIOLOGY	Ch 9- Cell cycle and cell division Ch10- Biomolecules Ch 13- Photosynthesis in higher plants(site of photosynthesis, pigments involved in photosynthesis)

ACCOUNTANCY	Chapter-12 : Accounting for GST (Theory and Journal) Chapter-13 : Bank Reconciliation Statement Chapter-15 : Depreciation Chapter-16 : Provisions and Reserves Chapter-17 : Rectification of errors
BUSINESS STUDIES	Chapter- 4: Business Services Chapter-8: Sources of Business Finance
ECONOMICS	Statistics Chapter-Measures of central tendency Mean - Corrected Mean , Combined Mean Mode (Grouping method and inspection method) Micro Economics Production Function Cost Revenue Supply and Elasticity of supply Producer Equilibrium (MC-MR Approach)
INFORMATICS PRACTICES	Chapter 4- Working with Lists and Dictionary Chapter 5- Understanding Data Chapter 7- Database Concepts Chapter 8- SQL queries (CREATE, INSERT)
HISTORY	Theme 6: The three orders Theme 7: Changing cultural traditions
GEOGRAPHY	Book: Fundamentals of Physical Geography Chapter 8. Solar Radiation, Heat Balance and Temperature Chapter 9. Atmospheric Circulation and Weather Systems Chapter 10. Water in the Atmosphere Chapter 12. Water (Oceans) Chapter 13. Movements of Ocean Water
HOME SCIENCE	Unit III: Understating family, community and society <ul style="list-style-type: none"> Resources Availability and Management Unit IV: Childhood <ul style="list-style-type: none"> Survival, Growth and Development
PAINTING	CHAPTER-5:ART OF INDUS VALLEY CHAPTER- 6:THE ART DURING MAURYN,SHUNGA,KUSHANA AND GUPTA PERIODS CHAPTER- 7:THE ART OF AJANTA CAVES CHAPTER- 8: ARTISTIC ASPECTS OF INDIAN TEMPLE SCULPTURES CHAPTER- 9: INDIAN BRONZE SCULPTURES

	CHAPTER- 10: SOME ARTISTIC ASPECTS OF INDO-ISLAMIC ARCHITECTURE
PHYSICAL EDUCATION	CHAPTER-7:TEST , MEASUREMENT AND EVALUATION CHAPTER-9: PSYCHOLOGY AND SPORTS
POLITICAL SCIENCE	BOOK- POLITICAL THEORY Chapter 1- Introduction to Political Theory Chapter 2- Freedom Chapter 3- Equality Chapter 4- Social Justice
PSYCHOLOGY	Chapter 5 - Sensation, Attention and Perceptual Processes Chapter 6 - Learning