

ANNUAL EXAMINATION SYLLABUS FOR CLASS XI (2017-18)

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| <p><u>BUSINESS STUDIES</u> Chapter 1- Nature and Purpose of Business Chapter 2-Forms of Business Organisations(Including 7th Chapter Formation of a Company) Chapter 3-Private, Public and Global Enterprises Chapter 4- Business Services Chapter 5-Emerging Modes of Business Chapter 6- Social Responsibility and Business Ethics Chapter 8- Sources of Business Finance Chapter 9-Smal Scale Business Enterprises Chapter 10- Internal Trade Chapter 11- External trade</p> | <p><u>CHEMISTRY</u> Chapter 2- Structure of atom Chapter 3- Classification of elements Chapter 4- Chemical bonding Chapter 5- States of matter Chapter 6 – Thermodynamics Chapter 7 – Equilibrium Chapter 8 – Redox Reactions Chapter 9 – Hydrogen Chapter 10 – s block elements Chapter 11 – p block elements Chapter 12 – Organic Chemistry :Some basic principles Chapter 13 – Hydrocarbons</p> |
| <p><u>ACCOUNTANCY:</u> Chapter 1.Introduction to Accounting Chapter 2.Basic Accounting Terms Chapter 3.Theory Base of Accounting Chapter 4. Bases of Accounting Chapter 5. Accounting Equation Chapter 6. Accounting Procedures-Rules of debit and credit Chapter 7.Origin of Transactions- Source Documents Chapter 8. Journal Entries Chapter 9. Ledger Posting Chapter 10. Special Purpose Books I-Cash Book(excluding Petty Cash Book) Chapter 11. Special Purpose Books II- Other Books Chapter 12.Bank Reconciliation Statement Chapter 13. Trial balance Chapter 14-Depreciation Chapter 15- Reserves & Provision Chapter 16-Bills of exchange Chapter 17-Rectification of Errors Chapter 18& 19- Final Accounts (with adjustments?) Chapter 19-Not for Profit Organizations Chapter 20- Single Entry System</p> | <p><u>ENGLISH</u> <u>HORNBILL :</u> Chapters: 1, 2, 3, 5, 6 Poems: A Photograph, The Voice of the Rain, Childhood, Father to Son</p> <p><u>SNAPSHOTS :</u> Chapters: 1, 2, 3, 4, 5, 7, 8</p> <p><u>WRITING SKILLS:</u> Notice, Article Writing, Report Writing, Letter to the Editor, Job Application</p> <p>INTEGRATED GRAMMAR UNSEEN PASSAGE NOTE MAKING AND SUMMARY THE CANTERVILLE GHOST (Complete Novel)</p> |
| <p>COMPUTER SCIENCE CH-1 COMPUTER OVERVIEW CH-2 SOFTWARE CONCEPTS CH-3 DATA REPRESENTATION CH-4 MEMORY CONCEPTS CH -6 GETTING STARTED WITH C++ CH-7 DATA HANDLING CH-8 OPERATORS AND EXPRESSIONS CH-10 FLOW OF CONTROL CH-11 FUNCTIONS CH-12 STRUCTURED DATA TYPE:ARRAY CH-13 STRUCTURES CH-14 PROGRAMMING METHODOLOGY</p> | <p>INFORMATICS PRACTICES CH-1 HARDWARE CONCEPTS CH-2 SOFTWARE CONCEPTS CH-3 GETTING STARTED WITH PROGRAMMING USING IDE CH-4 PROGRAMMINNG FUNDAMENTALS CH-5 FLOW OF CONTROL CH-6 JAVA IDE PROGRAMMING-I CH-7 JAVA IDE PROGRAMMING-II CH-8 JAVA IDE PROGRAMMING-III CH-10 DBMKS CONCEPTS CH-11 INTRODUCTION TO MYSQL CH -12 SIMPLE QUERIES IN SQL CH-13MYSQL FUNCTIONS CH-14 TABLE CREATION AND DATA MANIPULATION COMMANDS CH-15 IT APPLICATIONS</p> |
| <p>POLITICAL SCIENCE BOOK 1- An Introduction to the Indian Constitution (chapters- 1 to 10) BOOK 2-Political Theory(chapters- 1-10)</p> | <p><u>PSYCHOLOGY</u> NCERT- CHAPTER 1 to CHAPTER 9</p> |

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| <p>GEOGRAPHY: TEXT BOOK .1.Fundamentals of physical Geography. Chapter: 1. Geography as a discipline. UNIT: II. Chapter: 3. Interior of the Earth. Chapter:4 . Distribution of Oceans and Continents. UNIT: III. Chapter: 5. Minerals and Rocks. Chapter: 6. Geomorphic Processes. Chapter: 7. Landforms and their Evolution. UNIT:4. CLIMATE: UNIT: 5. WATER(OCEANS) UNIT: 6. LIFE ON EARTH. TEXTBOOK.2. Physical Environment GEOGRAPHY: (THEORY) TEXTBOOK: India. Chapter:1.India -Location Chapter. 2. Structure and Physiography. Chapter: 4. Climate. Chapter: 5 . Natural Vegetation. Chapter:6. Soils. Chapter:7. Natural Hazards and Disasters PRACTICALS: 1.Longitude and time. 2. Map Scale. 3. Types of Map. 4. Drawing of contour line. 5. Identification of slopes and landforms.. 6. Weather maps(Symbols , Climographs, Isopleth maps). 7. Map Projections. 8.Interpretation of Topographical Maps.</p> | <p>MATHEMATICS NCERT - Chapter 1 to 16, Infinite series &Supplementary Part Ch.1 Sets Ch2.Relations and Functions Ch.3.Trigonometric Functions Ch.4.Principle of Mathematical Induction Ch.5.Complex Numbers and Quadratic Equations Ch.6 Linear Inequalities Ch.7. Permutations and Combinations Ch.8. Binomial Theorem Ch.9.Sequences and Series Ch.10. Straight Lines Ch.11.Conic Sections Ch.12.Three Dimensional Geometry Ch.13. Limits and Derivatives Ch.14.Mathematical Reasoning Ch.15.Statistics Ch.16.Probability Appendix 1.Infinite Series Supplementary Material</p> |
| <p>ECONOMICS: <u>Statistics for Economics:</u> Chapter: Collection of Data Chapter :Organization of Data Chapter :Presentation of Data Chapter :Measures of Central Tendency Chapter: Dispersion Chapter: Correlation Chapter: Index Number <u>Indian Economic Development</u> Chapter: Indian Economy(1950-1990) Chapter: Libralization,Privatization and Globalization Chapter: Poverty Chapter: Human Development Chapter: Rural Development Chapter: Employment Chapter: Infrastructure Chapter: Sustainable Economic Development Chapter: Development Experience of India: A comparison with neighbors</p> | <p><u>Physical Education</u> Chapter-Changing trends and career in Physical education Chapter-Physical fitness, Wellness and Lifestyle Chapter-Olympic movement Chapter-Yoga Chapter-Doping Chapter-Physical activity Environment Chapter-Test and Measurement in Sports <u>Topics-Define test and measurement, Calculation of BMI and waist-hip ratio</u> Chapter-Fundamentals of anatomy and physiology <u>Topics-Define Anatomy, Physiology and its importance</u> <u>Functions of skeletal system, classification of bones and types of joints</u> Chapter-Biomechanics and sports <u>Topics- Newton’s laws of motions and their application in sports</u> Chapter- Psychology and sports <u>Topics- Adoloscent problems and their management</u> Chapter- Training in sports</p> |
| <p>BIOLOGY- Chapter- Morphology of flowering plants Chapter- Anatomy of flowering plants Chapter-Cell-Unit of life Chapter-Biomolecules Chapter-Cell cycle and cell division Chapter-Transport in plants Chapter- Mineral nutrition Chapter-Photosynthesis in higher plants Chapter-Respiration in plants Chapter-Plant growth and development Chapter-Digestion and absorption Chapter-Breaathing and exchange of gases Chapter-Body fluids and circulation Chapter-Excretory products and elimination Chapter-Locomotion and movement</p> | <p>PHYSICS: NCERT Part I NCERT Part II</p> |

कक्षा - ग्यारहवीं) वार्षिक-परीक्षा (पाठ्यक्रम) 2017-18

पाठ्य-पुस्तक (अंतरा भाग I)

- गद्य-पाठ (सप्रसंग-व्याख्या तथा पाठों पर आधारित प्रश्न)
- पाठ - (2) दीपहर का भोजन
पाठ - (3) टॉच लैचने वाले
पाठ - (4) गुंठे
पाठ - (5) ज्योतीबा फुले
पाठ - (6) खानाबदोश
पाठ - (7) नरु की जन्म कुण्डली : रक
पाठ - (8) उसकी माँ
पाठ - (9) भारतवर्ष की उन्नति कैसे हो सकती है ?
काव्य-पाठ (सभी लेखकों की जीवनी)

- पाठ - (11) खेलन में को काको गुंसेयाँ (सप्रसंग-व्याख्या काव्य-सौन्दर्य तथा कविताओं पर आधारित प्रश्न)
पाठ - (12) हँसी की चोट सपना, दरबार
पाठ - (13) औरों भौंती कुंजन में गुंजरत
पाठ - (14) संध्या के बाद
पाठ - (15) जाग तुझको दूर जाना, सब आँखों के आँसू उजले
पाठ - (16) नींद उचट जाती है,
पाठ - (17) बदल को धिरते देखा है,
पाठ - (18) हस्तक्षेप

पूरक-पुस्तक (अंतराल-भाग I)

- पाठ - (2) हुसैन अण्डे के दिलके)
पाठ - (2) हुसैन की कहानी अपनी पञ्जानी
पाठ - (3) आवारा मसीहा: दिशाहारा

अभिव्यक्ति और माध्यम

- (1) वस्तुनिष्ठ प्रश्न, लघुतरात्मक प्रश्न
(2) समाचार, रिपोर्ट-लेखन
(3) विशेष-लेखन
(4) फ़ॉचर-लेखन
(5) आलेख-लेखन
(6) निबंधात्मक-प्रश्न

रचनात्मक-लेखन

- (1) निबंध-लेखन
(2) पत्र-लेखन
(3) अपाठित - गद्यमांश
(4) अपाठित - काव्यमांश

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