

DELHI POLICE PUBLIC SCHOOL, SJE

HALF-YEARLY SYLLABUS FOR CLASS XII (2017-18)

<p>ENGLISH CORE:</p> <ol style="list-style-type: none"> 1. FLAMINGO- ch- 1,2,3,4,5,8 & Poems- 1,2,3,4,6 2. VISTAS - Ch- 2,4,5 3. THE INVISIBLE MAN- Complete Novel. 4. Note-Making, Summary, Unseen Passages. 5. WRITING SKILLS: <p>Short Compositions-</p> <ol style="list-style-type: none"> a) Notice Writing b) Invitation- Formal, Informal c) Reply to an Invitation. d) Display Advertisement. e) Classifieds <p>Long Compositions- Article writing, Report Writing, Speech, Debate & Business Letters, Letter to the Editor.</p> <p style="text-align: right;"><i>S. Mohan</i> 30/8/17</p>	<p>BIOLOGY</p> <p>Chapter 1- Reproduction in organisms Chapter 2- Sexual reproduction in Flowering Plants Chapter 3- Human reproduction Chapter 4- Reproductive health Chapter 5- Principles of inheritance and Variation Chapter 6- Molecular basis of Inheritance Chapter 7- Evolution Chapter 8- Human Health and Disease Chapter 10- Microbes in Human Welfare Chapter 13- Organisms and population Chapter 14- Ecosystem Chapter 15- Biodiversity and Conservation Chapter 16- Environmental Issues</p> <p style="text-align: right;"><i>Prady</i> 30.8.17</p>
<p>ACCOUNTANCY:</p> <p>Book 1 Chapter 1 Fundamentals of Partnership Chapter 2 Valuation of Goodwill Chapter 3 Reconstitution of Partnership Chapter 4 Admission of Partner Chapter 5 Retirement and death of a Partner Chapter 6 Dissolution of Partnership</p> <p>Book 2 Chapter 1 Issue of Shares</p> <p>Book 3 All Chapters Excluding Cash Flow Statement</p> <p style="text-align: right;"><i>Shubh</i> 30/8/17</p>	<p>BUSINESS STUDIES</p> <p>Book 1 Chapter 2 Principles of Management Chapter 4 Planning Chapter 5 Organising Chapter 8 Controlling</p> <p>Book 2 Chapter 11 Marketing Management Chapter 12 Consumer Protection</p> <p style="text-align: right;"><i>30.08.17</i></p>
<p>COMPUTER SCIENCE</p> <p>CH-1 C++ REVISION TOUR CH-2 OBJECT ORIENTED PROGRAMMING CH-3 FUNCTION OVERLOADING CH-4 CLASSES AND OBJECTS CH -5 CONSTRUCTORS AND DESTRUCTORS CH-6 INHERITANCE CH-11 DATABASE CONCEPTS CH-12 SQL CH-13 BOOLEAN ALGEBRA CH-14 NETWORK AND COMMUNICATION TECHNOLOGY</p> <p style="text-align: right;"><i>30/8</i></p>	<p>CHEMISTRY</p> <ol style="list-style-type: none"> 1. Solid State 2. Chemistry In everyday life 3. Solutions 4. Electrochemistry 5. Surface chemistry 6. Haloalkanes and Haloarenes 7. Alcohols, Phenols and Ethers 8. Aldehydes, Ketones and Carboxylic Acids 9. Organic compounds containing nitrogen 10. Chemical Kinetics <p style="text-align: right;"><i>30/8/17</i></p>
<p>POLITICAL SCIENCE</p> <p>BOOK 1 : Contemporary world politics Ch 1-9 Book 2: Ch1 Challenges of Nation Building Ch2 : The Era Of One Party Dominance Ch 5: Challenges to and Restoration of Democracy</p> <p>PHYSICS: NCERT BOOK-1 – Complete Book</p> <p style="text-align: right;"><i>30/8/17</i></p>	<p>PSYCHOLOGY NCERT- CHAPTER 1 TO CHAPTER 6</p> <p>MATHEMATICS NCERT Part 1-Chapter 1 to 8 Ch1. Relations and Functions Ch2. Inverse Trigonometric Functions Ch.3 Matrices Ch4. Determinants Ch.5. Continuity and Differentiability Ch6. Applications of Derivatives Ch7. Integrals Ch8. Applications of Integrals(Simple curves)</p> <p style="text-align: right;"><i>30/8/17</i></p>

<p>INFORMATICS PRACTICES CH-3 JAVA GUI PROGRAMMING REVISION TOUR-I CH-4 JAVA GUI PROGRAMMING REVISION TOUR-II CH-5 JAVA GUI PROGRAMMING REVISION TOUR-III CH-6 MORE ABOUT CLASSES AND LIBRARIES CH-7 CONCEPT OF INHERITANCE CHAPTER-10 HTML-I CHAPTER-11 HTML-II CH-13 MYSQL REVISION TOUR CH-14 DATABASE TRANSACTIONS CH-15 MORE ON SQL CH-16 TABLES AND INTEGRITY CONSTRAINTS</p>	<p>ECONOMICS: Microeconomics: UNIT-1 TO UNIT-4 Macroeconomics: UNIT-5 AND UNIT-6(Money only)</p>
<p>GEOGRAPHY: (Theory) Text book: I. Human Geography. Whole Book: From chapter 1 to chapter.10. Text Book :II. India: People and Economy: Chapter 1.to Chapter: 5. Practicals:</p> <ol style="list-style-type: none"> 1. Statistical Techniques: ogive 2. calculation of mean, median; histograms and polygons. 2. Drawing of pie chart, bar graphs, Age – Sex Pyramid;3. Drawing of traffic flow cartograms, Dot maps. 	<p>Physical Education Unit-1 Planing in Sports 2 Adventure Sports and Leadership Training 3 Sports and Nutrition 4 Posture 5 Children and Sports 6 Women and Sports 7 Test and Measurement in Sports 8 Physiology and Sports</p>

अर्द्धवार्षिक परीक्षा-2017-18 (पाठ्यक्रम)

अंतरा- भाग (2) -

- गद्य-पाठ - पाठ (1) प्रेमचन की हामा- स्मृति
 पाठ (2) सुमरिनी के मनके
 पाठ (3) कच्छा- चिरठा
 पाठ (4) संवादिया
 पाठ (5) गाँधी, नैहल और आस्सेर अलाफात
 पाठ (6) शीर, फुहचान, चार हाव, साइसा
 पाठ (7) जहाँ कोई वापसी नहीं
- कव्य-पाठ - पाठ (1) कार्नेलिया का वीत / देवसेना का गीत
 पाठ (2) गीत गाने दो मुझे / सम्राज स्मृति
 पाठ (3) यह दीप अकेला / मैंने देखा एक बूँद
 पाठ (4) बनारस / सत्य
 पाठ (5) एक कम् / दिशा
 पाठ (6) भरत राम का प्रेम / पद
 पाठ (7) वारह मास
 पाठ (8) पद (विद्यापति)
 पाठ (9) कविते / सवैत्रा (कैशवदत्त)

अंतराल- भाग (2)

- पाठ (1) सूरदास की श्रुति
 पाठ (2) आरौहण
जीवनी - पदार्थ गुरु
 सभी पाठों के लेखकों की जीवन

- रचनात्मक लेखन -
 (1) पत्र- लेखन
 (2) निबंध- लेखन
 (3) अपठित- गद्यशांश
 (4) अपठित- काव्यांश

अभिव्यक्ति और मूल्यांकन

- (1) जनसंचार के विभिन्न माध्यम
- (2) वर्तमान प्रश्न / लघुतरात्मक प्रश्न
- (3) समाचार- लेखन / रिपोर्ट लेखन
- (4) आलेख- लेखन / फीचर- लेखन
- (5) जनसंचार पर आधारित निबंधात्मक प्रश्न

H. Lakshmi