

INTERNATIONAL INDIAN SCHOOL, RIYADH



PORTION PAPER FOR ENTRANCE EXAMINATION 2018-2019

STD- XII

ENGLISH	
<p>I. HORNBILL</p> <ol style="list-style-type: none">1. The Portrait of a Lady2. We're not afraid to die....3. Ailing planet4. Discovering Tut5. Mother's Day6. Birth7. Melon city <p>POETRY</p> <ol style="list-style-type: none">1. A Photograph2. Father to son3. The Voice of the Rain4. Childhood <p>II. SNAPSHOTS</p> <ol style="list-style-type: none">1. The Summer of the beautiful White Horse2. The Address3. Albert Einstein4. The browning version5. Ranga's marriage <p>III. LONG READING NOVEL</p> <p>➤ The Canterville Ghost (Chapters 1-5,6-7/Assignment of speaking and listening skills)</p> <p>IV. WRITING TASKS</p> <ol style="list-style-type: none">1. Notice	<ol style="list-style-type: none">2. Poster3. Advertisement4. Article writing5. Speech writing6. Report Writing7. Letter to editor8. Letter to School or College Authorities (Regarding admissions, school issues, requirements /suitability of courses etc)9. Application for job10. Business and official letter11. Narrative <p>V. GRAMMAR</p> <ol style="list-style-type: none">1. Determiners2. Modals3. Tenses4. Voice5. Clauses6. Reported speech7. Reordering of sentences8. Editing/ Correction <p>Reading</p> <ol style="list-style-type: none">1. Unseen reading comprehension2. Note making3. Summary
MATHEMATICS	
<ol style="list-style-type: none">1. Sets2. Relations and functions3. Trigonometric functions4. Mathematical induction5. Complex Numbers And Quadratic Equations6. Linear Inequality7. Permutation And Combination	<ol style="list-style-type: none">8. Binomial Theorem9. Sequence And Series10. Straight Lines11. Conic Sections12. Introduction to 3-D13. Limits and Derivatives14. Mathematical Reasoning15. Statistics16. Probability

PHYSICS

Chapter 1- Physical World
Chapter 2- Units And Measurement
Chapter 3-Kinematics-Motion in one Dimension.
Chapter 4-Motion In two Dimension.
Chapter 5- Laws Of Motion
Chapter 6-Work, Energy And Power
Chapter 7 -Motion Of System Particles And Rigid Bodies

8.Gravitation
9.Mechanical Properties Of Solids
10 Mechanical Properties Of Fluids
11. Thermal properties of Matter.
12. Thermodynamics.
13. Kinetic Theory of gases.
14.Oscillations
15.Waves

CHEMISTRY

Ch-1 Basic Concepts of Chemistry
Ch-2 Structure of Atom
Ch-3 Classification of Elements and Periodicity in Properties
Ch-4 Chemical Bonding and Molecular Structure
Ch-5 States Of Matter
Ch 6: Chemical thermodynamics.
Ch 7:Chemical equilibrium.

Ch 8:Redox Reactions
Ch 9: Hydrogens.
Ch-10 S-Block
Ch-11 P-Block
Ch-12 Organic Chemistry- Some Basic Principles And Techniques
Ch-13 Hydro Carbons
Ch-14 Environmental Chemistry.

BIOLOGY

UNIT 1- Chapter 1-4

1. The living world
2. Biological classification
3. Plant Kingdom
4. Animal Kingdom

UNIT 2-Chapter 5-7

5. Morphology of flowering plant
6. Anatomy of flowering plant
7. Structural organization of animals

UNIT 3-Chapter 8-10

8. Cell The Unit of life
9. Biomolecules
10. Cell cycle and cell Division.

Unit 4- Chapter 11-15

11. Transport in plants.
12. Mineral Nutrition
13. Photosynthesis in Higher Plants.
14. Respiration in plants.
15. Plant Growth & Development.

Unit 5-Chapter 16-22

17. Breathing & Exchange of gases.
18. Body fluids & Circulation
19. Excretory Products & their Elimination
20. Locomotion & Movement.
21. Neural Control & Co-ordination.
22. Chemical Co-ordination & Integration

ECONOMICS

<p><u>PART-I STATISTICS FOR ECONOMICS</u></p> <p>Unit:1 Introduction</p> <p>Unit :2 Collection , Organisation Of Data & Presentation Of Data</p> <p>Unit :3 Measures Of Central Tendency, Measures Of Dispersion.</p> <p>Unit 4: Correlation Index Numbers</p>	<p><u>PART-II INDIAN ECONOMIC DEVELOPMENT</u></p> <p>Chap:1 Indian Economy On The Eve Of Independence</p> <p>Chap:2 Indian Economy 1950— 1990</p> <p>Chap:3 Lpg</p> <p>Chap:4 Poverty</p> <p>Chap:5 Human Capital Formation.</p> <p>Chap:6 Rural Development</p> <p>Chap:7. Employment And Inflation</p> <p>Chap :8 Sustainable Development</p> <p>Chap 9: Infrastructure</p> <p>Chap 10: Development Experience Of India</p>
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ACCOUNTANCY

<ol style="list-style-type: none"> 1. Introduction to Accounting. 2. Theory Base of Accounting. 3. Recording of Transactions-I Recording of Transactions-II 4. Preparation of Ledger, Trial Balance and Bank Reconciliation Statement. 5. Depreciations, provisions & Reserves. 	<ol style="list-style-type: none"> 6. Accounting for Bills of exchange. Financial Accounting –II 7. Financial statements of sole proprietorship. 8. Financial statements of not-for-profit organizations. 10. Accounts for incomplete records. 11. Computers in Accounting
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BUSINESS STUDIES

<p><u>PART A: FOUNDATIONS OF BUSINESS</u></p> <ol style="list-style-type: none"> 1. Nature & Purpose of Business 2. Forms of Business Organizations 3. Private, Public & Global Enterprises. 4. Business Services 5. Emerging modes of Business 6. Social responsibility of Business <p>& Business ethics</p>	<p><u>FINANCE & TRADE</u></p> <ol style="list-style-type: none"> 7. Sources of business finance. 8. Small Business 9. Internal Trade 10. International Business
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POLITICAL SCIENCE

<p><u>I. INDIAN CONSTITUTION AT WORK</u></p> <ol style="list-style-type: none"> 1. Constitution how and Why 2. Philosophy of Indian constitution 3. Rights in the Indian Constitution 4. Election and Representation 5. Legislative 6. Executive 	<ol style="list-style-type: none"> 1. Political theory – An Introduction 2. Freedom 3. Equality 4. Social Justice 6. Citizenship 7. Nationalism 8. Secularism 9. Peace
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<p>7. Judiciary 8. Federalism 9. Local Government 10. Constitution as a living document</p>	<p>10. Development</p>
<p>HISTORY</p>	
<p>Chapter I - From the Beginning of Time Chapter II – Writing and City Life Chapter III – An Empire Across three Continents Chapter IV-The central Islamic Lands Chapter V-The Nomadic Empire.</p>	<p>Chapter VI – The Three Orders Chapter VII – Changing cultural traditions. Chapter VIII-Confrontation of Culture. Chapter IX-Industrial Revolution Chapter X-Displacing of Indigenous people. Chapter XI-Paths to Modernization.</p>

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HOI & PRINCIPAL

