



المدرسة الهندية العالمية الخاصة  
INTERNATIONAL INDIAN SCHOOL

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SYLLABUS- 2023 -24

GRADE : XII		SUBJECT : ARABIC ( OPTIONAL)	
MONTH	Chapter Name		
April	الوحدة الثانية - أخطط للمستقبل فرص العمل نص الاستماع		
May	الوحدة الثانية - أخطط للمستقبل فرص العمل نص القراءة امتحان PA -1		
June	الوحدة الثالثة - قضايا عالمية الدرس - التدخين والإدمان		
September	الوحدة الرابعة - الطاقة المتجددة إعادة التدوير		
October	امتحان SA-1 الوحدة الخامسة - معارض محلية و دولية معارض الوظائف نص الاستماع		
November	الوحدة الخامسة - معارض محلية و دولية معارض الوظائف نصوص القراءة والكتابة والتحدث		
December	القواعد النحوية		
January	Revision		
February.	Revision and exam		

<b>GRADE : XII</b>		<b>SUBJECT : ISLAMIC STUDIES</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	UNIT-1. LESSON1. Protecting society against Moral crimes (Surah Nur)		
<b>May</b>	UNIT-2. LESSON1. Slander against Aisha (R.A.) and Moral Lesson		
<b>June</b>	UNIT-3. LESSON2. Prophetic methodology in healthcare UNIT4. LESSON1. Marriage is the path to chastity.		
<b>September</b>	UNIT-5. LESSON2. Tolerance towards the people of different faith		
<b>October</b>	SA1 UNIT-6. LESSON4. Sheikh Zayed Bin Sultan ®		
<b>November</b>	UNIT-6. LESSON1. Chaste Families, Pure Society		
<b>December</b>	Revision		
<b>January.</b>	Revision and model exam		
<b>February.</b>	Revision and model exam.		
<b>March</b>	Board Exam		

<b>GRADE : XII</b>		<b>SUBJECT : Moral Social &amp; Cultural Studies</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	Unit 1: Ethics in Real Life		
<b>May</b>	Unit 1: Ethics in Real Life (cont)		
<b>June</b>	Unit 2: Managing Real-World Finances		
<b>September</b>	Unit 3: Globalization(Lesson 1 & 2)		
<b>October</b>	SA 1 Unit 3: Globalization(cont)		
<b>November</b>			
<b>December</b>	Revision		

<b>January.</b>	Revision and model exam
<b>February.</b>	Revision and model exam.
<b>March</b>	Board Exam

<b>GRADE : XII</b>		<b>SUBJECT : ECONOMICS</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	Part A Unit 1 National Income and related Aggregates Chapter 1 Introduction of Macro Economics Chapter 2 Basic concepts of MacroEconomics. Chapter 3 National Income Related aggregates Chapter 4 Methods to calculate NI		
<b>May</b>	Indian economic development -Unit 6 Part B Chapter 1 Indian Economy on the eve of Independence Chapter 2 Five Year Plans in India Chapter 3 Agriculture Industry and trade		
<b>June</b>	PART A UNIT -2 Chapter 5 MONEY Chapter 6. Banking PART- A UNIT 3 Chapter 7 Determination of Income and Employment		
<b>September</b>	PART B Chapter 4 Economic Reforms since 1991 PART B- UNIT 7- Current Challenges facing Indian Economy Chapter 5-Human capital formation Chapter 6 Rural development Chapter 7 Employment Chapter 8 Environment and Sustainable Development		
<b>October</b>	PART A -MACRO ECONOMICS -Chapter 8 Govt Budget -Objectives- Components		

	<b>PART B UNIT 8- Chapter 9 DEVELOPMENT EXPERIENCE OF INDIA AND NEIGHBORS</b>
<b>November</b>	PART A - Unit 5 Chapter 9 BALANCE OF PAYMENT Chapter 10 Foreign Exchange Rate
<b>December</b>	Revision
<b>January.</b>	Revision and model exam
<b>February.</b>	Revision and model exam.
<b>March</b>	Board Exam

<b>GRADE : XII</b>		<b>SUBJECT : ENGLISH</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	The Last Lesson My Mother at Sixty Six Notice writing Letter writing Reading Comprehension		
<b>May</b>	The Third Level Lost Spring Keeping Quiet Invitations		
<b>June</b>	The Enemy Deep Water Journey to theEnd of the Earth Article writing		
<b>August</b>	The Tiger King		
<b>September</b>	Indigo A Thing of Beauty The Rattrap Reading Comprehension Job Application		

<b>October</b>	The Interview On the Face of It Poets and Pancakes
<b>November</b>	Aunt Jennifer's Tigers Memories of Childhood Roadside stand Going Place Report Writing
<b>December</b>	Revision
<b>January.</b>	Revision and model exam
<b>February.</b>	Revision and model exam.
<b>March</b>	Board Exam

<b>GRADE : XII</b>		<b>SUBJECT : Special English</b>
<b>MONTH</b>	<b>Chapter Name</b>	
<b>April</b>	Language and charectiristics Varieties of Language and RP Phonetics	
<b>May</b>	IPA and speech sounds Phonology and Morphology Syllables	
<b>June</b>	Word formation Word stress Affixes	
<b>August</b>	Syntax	
<b>September</b>	Syntactic Structure of sentences Transcription of words Organs of Speech	
<b>October</b>	Organs of Speech cont.	
<b>November</b>	Transcription of sentences	

<b>December</b>	Transcription of Paragraph
<b>January.</b>	Revision
<b>February.</b>	Revision
<b>March</b>	Exam

<b>GRADE : XII</b>		<b>SUBJECT : INFORMATICS</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	Data handling using Pandas - Series		
<b>May</b>	Data handling using Pandas - Dataframe		
<b>June</b>	Data Visualisation project		
<b>September</b>	Societal Impacts Database Query using SQL		
<b>October</b>	Database Query using SQL (conti.....)		
<b>November</b>	Introduction to Computer networks		
<b>December</b>	Revision		
<b>January.</b>	Revision and model exam		
<b>February.</b>	Revision and model exam.		
<b>March</b>	Board Exam		

<b>GRADE : XII</b>		<b>SUBJECT : PHYSICS</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	Chapter 1- Electric charges and fields Chapter-2: Electrostatic Potential and Capacitance (till dipole)		
<b>May</b>	Chapter-2: Electrostatic Potential and Capacitance (continuation) Chapter-3: Current Electricity		
<b>June</b>	Chapter-4: Moving Charges and Magnetism Chapter-5: Magnetism and Matter		
<b>September</b>	Chapter-6: Electromagnetic Induction Chapter-7: Alternating Current Chapter-8: Electromagnetic Waves		
<b>October</b>	Chapter-9: Ray Optics and Optical Instruments Chapter-10: Wave Optics		
<b>November</b>	Chapter-11: Dual Nature of Radiation and Matter Chapter-12: Atoms Chapter-13: Nuclei Chapter-14: Semiconductor Electronics: Materials, Devices and Simple Circuits		
<b>December</b>	Revision		
<b>January.</b>	Revision and model exam		
<b>February.</b>	Revision and model exam.		
<b>March</b>	Board Exam		

<b>GRADE : XII</b>		<b>SUBJECT : CHEMISTRY</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	Unit X:Haloalkanes and Haloarenes Unit XI: Alcohols, phenol and ethers till chemical properties of alcohol		
<b>May</b>	Unit XI: Alcohols, Phenols and Ethers Unit III: Electrochemistry till relation between Gibbs energy change and EMF of a cell		
<b>June</b>	Unit III: Electrochemistry Unit IV: Chemical Kinetics Unit 13: Amines		
<b>SEPTEMBER</b>	Unit XII: Aldehydes, Ketones and Carboxylic Acids		

	Unit VIII: d and f Block Elements
OCTOBER	Unit IX: Coordination Compounds Unit 14: Biomolecules till monosacharides
NOVEMBER	Unit 14: Biomolecules contd
December	Revision
January.	Revision and model exam
February.	Revision and model exam.
March	Board Exam

GRADE : XII		SUBJECT : BIOLOGY	
MONTH	Chapter Name		
April	Chapter 3- Human reproduction Chapter 4- Reproductive health		
May	Chapter 2- Sexual reproduction in flowering plants Chapter 5- Principles of inheritance and variation		
June	Chapter 6- Molecular basis of inheritance		
September	Chapter 6- Molecular basis of inheritance (cont) Chapter 7- Evolution Chapter 8- Human health Chapter 10- Microbes in human welfare		
October	Chapter 10- Microbes in human welfare(cont) Chapter 11-Principles of biotechnology Chapter 12-Biotechnology and its application		
November	Chapter 12- Biotechnology and its application(cont) Chapter 13- Organisms and Populations Population Chapter 14- Ecosystem Chapter 15- Biodiversity and its Conservation		
December	Revision		
January.	Revision and model exam		
February.	Revision and model exam.		
March	Board Exam		



<b>GRADE : XII</b>		<b>SUBJECT : BUSINESS STUDIES</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	(Part A) Chapter 1-Nature and Significance of Management Chapter 2 Principles of Management		
<b>May</b>	Chapter -3 Business Environment (Part B) Chapter 9 - Financial Management (till Capital Structure)		
<b>June</b>	(Part B) Chapter 9 - Financial Management (cont) Chapter 10 Financial Market Chapter 11 Marketing (till Marketing philosophies) Holiday Homework : Investigatory Individual Project work.		
<b>September</b>	Chapter 11 - Marketing (Cont) Chapter 4 - Planning Chapter - 5 Organising ( till Process)		
<b>October</b>	Chapter - 5 Organising (cont) Chapter -6 Staffing Chapter-7 Directing(till importance)		
<b>November</b>	Chapter-7 Directing- ( cont) Chapter 8 Controlling Chapter 12 : Consumer Protection Consumer Protection PROJECT WORK		
<b>December</b>	Revision		
<b>January</b>	Model 1		
<b>February</b>	Model 2		
<b>March</b>	Board Exam		

<b>GRADE : XII</b>		<b>SUBJECT : MATHEMATICS</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	Chapter 3 - Matrices Chapter 4 - Determinants		
<b>May</b>	Chapter 1- Relations & Functions Chapter 2 - Inverse Trigonometric Functions		
<b>June</b>	Chapter 5 - Continuity and Differentiability Chapter 6 - Application of Derivatives		
<b>September</b>	Chapter 6 - Application of Derivatives (Continuation)		

	Chapter 7 - Integrals Chapter 8 - Application of Integrals
<b>October</b>	Chapter 9 - Differential Equations Chapter 10 - Vectors
<b>November</b>	Chapter 11 - Three Dimensional Geometry Chapter 12 - Linear Programming Chapter 13 - Probability
<b>December</b>	Revision
<b>January.</b>	Revision and model exam
<b>February.</b>	Revision and model exam.
<b>March</b>	Board Exam

<b>GRADE : XII</b>		<b>SUBJECT : ACCOUNTANCY</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	<b>Part A: Accounting for Partnership Firms and Companies</b> Chapter 1: Accounting for Partnership Firms Chapter 2: Goodwill: Nature and valuation		
<b>May</b>	<b>Part A: Accounting for Partnership Firms and Companies</b> <b>Accounting for Partnership firms - Reconstitution and Dissolution.</b> Chapter: 3 Change in the Profit Sharing Ratio <b>Unit-3 Accounting for Companies</b> Chapter 1: Accounting for Share Capital		
<b>June</b>	<b>Unit-3 Accounting for Companies</b> Chapter 1: Accounting for Share Capital (Continuation) Chapter 2: Accounting for Debentures		
<b>September</b>	<b>Part A: Accounting for Partnership Firms and Companies</b> <b>Accounting for Partnership firms - Reconstitution and Dissolution.</b> Chapter 4: Admission of a Partner Chapter: 5 : Retirement of a partner Chapter: 6 : Death of a partner		

<b>October</b>	Chapter 7: Dissolution of a Partnership Firm <b>Part B: Financial Statement Analysis</b> <b>Unit 4: Analysis of Financial Statements</b> Chapter 1 : Financial statements of a Company Chapter 2&3: Financial Statement Analysis & Tools of financial statements Chapter 5: Cash flow Statement
<b>November</b>	Chapter 5: Cash flow Statement (Continuation) Chapter 4: Ratio Analysis
<b>December</b>	PROJECT WORK
<b>January.</b>	Revision and model exam
<b>February.</b>	Revision and model exam.
<b>March</b>	Board Exam