



المدرسة الهندية العالمية الخاصة  
INTERNATIONAL INDIAN SCHOOL

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SYLLABUS- 2024-25

GRADE : XII		SUBJECT : ARABIC ( OPTIONAL)	
MONTH	Chapter Name		
April	الوحدة الثانية - أخطط للمستقبل فرص العمل		
May	الوحدة الثانية - أخطط للمستقبل فرص العمل		
June	الوحدة الثالثة - قضايا عالمية الدرس - التدخين والإدمان		
July August	الوحدة الثالثة - قضايا عالمية الدرس - التدخين والإدمان		
September	الوحدة الرابعة - الطاقة المتجددة إعادة التدوير		
October	الوحدة الرابعة - الطاقة المتجددة إعادة التدوير الوحدة الخامسة - معارض محلية و دولية معارض الوظائف		
November	الوحدة الخامسة - معارض محلية و دولية معارض الوظائف القواعد النحوية		
December	القواعد النحوية		
January			
February			
March			

GRADE : XII		SUBJECT : ISLAMIC STUDIES	
MONTH	Chapter Name		
April	UNIT-1. LESSON1. Protecting society against Moral crimes (Surah Nur)		
May	Unit-2 Lesson 1- Slander against Aisha (RA) and moral lessons Unit-3 Lesson 2- Prophetic methodology in healthcare		
June	Unit-3 Lesson 2- Prophetic methodology in healthcare(continuation) Unit- 4 Lesson 1- Marriage is the path to chastity		
July August	Unit-5 Lesson 2 - Tolerance towards people of different faith		
September	Unit-6 Lesson 4- Sheikh Zayed bin Sultan (R)		
October	Unit-6 Lesson 4- Sheikh Zayed bin Sultan ®(continuation) Unit-6 Lesson 1 - Chaste families, Pure society		
November	<b>Revision</b>		

GRADE : XII		SUBJECT : Moral Social & Cultural Studies	
MONTH	Chapter Name		
April	Unit 1: Ethics in Real Life		
May	Unit 1: Ethics in Real Life(Cont) Unit 2:Managing Real-World Finances		
June	Unit 2: Managing Real-World Finances(cont)		
July August	Unit 3:Globalization		
September	Unit 3:Globalization(cont)		
October	Unit 4:Morality in Practice		
November	Unit 5:Background Research Unit 6 Data Collection and Analysis Unit 7 Research Project		
December	Unit 8: Living a Moral Life(Project)		

<b>GRADE : XII</b>		<b>SUBJECT : ECONOMICS</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	Macroeconomics chapter 1 to 4 National Income Accounting and related aggregates		
<b>May</b>	Indian Economic Development chapter 1 Indian Economy on the eve of Independence chapter 2 five year plans chapter 3 Agriculture Industry and trade		
<b>June</b>	Macroeconomics chapter 5 to 6 Money and banking Indian economic Development chapter chapter 4 new economic policy Macroeconomics Determination income and employment		
<b>July August</b>	Determination of Income and employment continuation Indian Economic Development chapter 5 Human capital formation Chapter 6 Rural Development		
<b>September</b>	<b>Macroeconomics chapter 6 Government Budget</b>		
<b>October</b>	<b>Macroeconomics chapter 7 Foreign exchange and chapter 8 Balance of payment Indian economic Development chapter 7 Unemployment chapter 8,sustainable development chapter 9 ,development experience of India china and pakistan</b>		

<b>GRADE : XII</b>		<b>SUBJECT : ENGLISH</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	My Mother at Sixty Six The last lesson Lost spring Notice		
<b>May</b>	Lost Spring ( Continuation ) The Third Level Letter to the Editor Deep Water Keeping Quiet Reading comprehension Formal invitation and Reply		
<b>June</b>	Formal Invitation and reply ( Continuation ) The Enemy Report Writing Reading comprehension The Tiger King		
<b>July</b> <b>August</b>	Article writing Rattrap		
<b>September</b>	Journey to the end of the Earth Job application Indigo		
<b>October</b>	Indigo (continuation) Reading comprehension A Thing of Beauty Interview On the face of it Poets and Pancakes		
<b>November</b>	Poets and Pancakes (continuation) Aunt Jennifer's Tigers Memories of Childhood A Roadside stand Reading comprehension Going places Report writing		

<b>December</b>	Revision
<b>January</b>	Revision
<b>February</b>	Revision

<b>GRADE : XII</b>		<b>SUBJECT : Special English</b>
<b>MONTH</b>	<b>Chapter Name</b>	
<b>April</b>	Characteristics of Language	
<b>May</b>	Variation of language and RP Linguistics IPA and Speech sounds	
<b>June</b>	Speech Organs Phonetics Articulation of consonants	
<b>July</b> <b>August</b>	Phonology, Morphology, and Syntax	
<b>September</b>	Syntax (continuation) Syntax structure of sentences Classification of Morphemes	
<b>October</b>	Word formation Word stress Affixes	
<b>November</b>	Allophones and Allomorphs Transcription of Words	
<b>December</b>	Transcription	
<b>January</b>	Revision	
<b>February</b>	Revision	
<b>March</b>		
<b>March</b>		

<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>July &amp; August</b>	Database Query using SQL		
<b>September</b>	Database Query using SQL		
<b>October</b>	Database Query using SQL (conti.....) Introduction to Computer networks		
<b>November</b>	Societal Impacts		
<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- Electric potential and capacitance	
<b>May</b>	Chapter 2- Electric potential and capacitance (continuation) Chapter 3- Current Electricity <b>UT-1</b>	
<b>June</b>	Chapter 4- Moving Charges and Magnetism Chapter 5- Magnetism and Matter	
<b>July &amp; August</b>	Chapter 6: Electromagnetic Induction Chapter 7- Alternating Current	
<b>September</b>	Chapter 7- Alternating Current( continuation) Chapter 8- Electromagnetic Waves <b>SA-1</b>	
<b>October</b>	Chapter 9- Ray Optics and Optical Instruments Chapter 10- Wave Optics Chapter–11: Dual Nature of Radiation and Matter	
<b>November</b>	Chapter 12-Atoms Chapter 13- Nuclei Chapter14- Semiconductor Electronics: Materials, Devices and Simple Circuits	
<b>December</b>	Revision	
<b>January</b>	Model exam	
<b>February</b>	Revision and moel exam	
<b>March</b>	Board exam	

<b>GRADE : XII</b>		<b>SUBJECT : CHEMISTRY</b>
<b>MONTH</b>	<b>Chapter Name</b>	
<b>April</b>	<b>UNIT X: Haloalkanes and Haloarenes Unit XI: Alcohols, Phenols and Ethers</b>	
<b>May</b>	<b>Unit XI: Alcohols, Phenols and Ethers continuation Unit II: SOLUTIONS Unit III: Electrochemistry</b>	
<b>June</b>	<b>Unit III: Electrochemistry continuation Unit IV: Chemical Kinetics Unit XIV: Biomolecules</b>	
<b>July August</b>	<b>Record Work Investigatory Project Chapter wise previous papers Application of coordination compounds-Self Study Unit VIII: d and f Block Elements</b>	
<b>September</b>	<b>SA1 REVISION</b>	
<b>October</b>	<b>Unit VIII: d and f Block Elements continuation Unit IX: Coordination Compounds Unit XII: Aldehydes, Ketones and Carboxylic Acids</b>	
<b>November</b>	<b>Unit XIII: Amines</b>	
<b>December</b>	<b>Revision and model exam</b>	
<b>January</b>	<b>Revision and model exam practical/theory</b>	
<b>February</b>	<b>Revision</b>	
<b>March</b>	<b>Board exam</b>	
<b>March</b>		

<b>GRADE : XII</b>		<b>SUBJECT : BIOLOGY</b>
<b>MONTH</b>	<b>Chapter Name</b>	
<b>April</b>	Chapter-3 Human reproduction Chapter-4 Reproductive health	
<b>May</b>	Chapter-2 Sexual Reproduction in Flowering plants Chapter-5 Principles of inheritance and variation UT-1 Chapter-6 Molecular Basis of Inheritance	



<b>June</b>	Chapter-6 Molecular Basis of Inheritance(Continuation) Chapter-7 Evolution
<b>July August</b>	Chapter-7 Evolution (Continuation) Summer Vacation Chapter-8 Human Health and Diseases
<b>September</b>	Chapter-8 Human Health and Diseases (Continuation) SA1
<b>October</b>	Chapter-10 Microbes in Human Welfare Chapter-11 Biotechnology Chapter-12: Biotechnology and its Applications Chapter-13: Organisms and Populations -
<b>November</b>	Chapter-13: Organisms and Populations -(Continuation) Chapter-15: Biodiversity and its Conservation Chapter-14: Ecosystem
<b>December</b>	Practical revision and model exam
<b>January</b>	Revision and Exam
<b>February</b>	Revision and Exam
<b>March</b>	BOARD EXAM

<b>GRADE : XII</b>		<b>SUBJECT : BUSINESS STUDIES</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	<b>Part A</b> Chapter 1-Nature and Significance of Management Chapter 2 Principles of Management		
<b>May</b>	Chapter -3 Business Environment <b>Part B</b> Chapter 9 - Financial Management		
<b>June</b>	<b>Part B</b> Chapter 9 - Financial Management( Continuation) Chapter 10 Financial Market Chapter 11 Marketing		

<b>July</b>	Chapter 11 Marketing (continuation)
<b>August</b>	Project Work
<b>September</b>	<b>Part A</b> Chapter 4 - Planning Chapter - 5 Organising
<b>October</b>	Chapter - 5 Organising (Continuation) Chapter -6 Staffing Chapter-7 Directing
<b>November</b>	Chapter 8 Controlling <b>Part B</b> Chapter 12 : Consumer Protection Consumer Protection PROJECT WORK
<b>December</b>	REVISION & PROJECT WORK
<b>January</b>	REVISION AND MODEL EXAM
<b>February</b>	REVISION FOR BOARD EXAM
<b>March</b>	BOARD EXAMINATION

<b>GRADE : XII</b>		<b>SUBJECT : MATHEMATICS</b>	
<b>MONTH</b>	<b>Chapter Name</b>		
<b>April</b>	Chapter-1: Relations and Functions. Chapter-2: Inverse Trigonometric Functions.		
<b>May</b>	Chapter-3:Matrices. Chapter-4: Determinants.		
<b>June</b>	Chapter-5: Continuity and Differentiability.		
<b>July</b> <b>August</b>	Chapter-6: Applications of Derivatives		
<b>September</b>	Chapter-7: Integrals.		
<b>October</b>	Chapter-8: Applications of the Integrals. 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 & Model Exam
<b>February</b>	Revision
<b>March</b>	Revision for Board 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 B: Financial Statement Analysis</b> Chapter 1 : Financial statements of a Company Chapter 2 : Financial Statement Analysis Chapter 5: Tools of financial statements <b>Volume 1: Accounting for Partnership Firms</b> Chapter 1: Accounting for Partnership Firms		
<b>May</b>	Chapter 1: Accounting for Partnership Firms (Continuation) Chapter 2: Goodwill: Nature and valuation <b>Part B: Financial Statement Analysis</b> Chapter 4: Cash flow Statement		
<b>June</b>	Chapter 4: Cash flow Statement (Continuation) Chapter 3: Ratio Analysis		
<b>July</b> <b>August</b>	<b>Volume 2: Accounting for Companies</b> Chapter 1: Accounting for Share Capital		
<b>September</b>	Chapter 1: Accounting for Share Capital (Continuation)		
<b>October</b>	Chapter 1: Accounting for Share Capital (Continuation) Chapter 2: Accounting for Debentures <b>Volume 1: Accounting for Partnership Firms</b> Chapter: 3 Change in the Profit Sharing Ratio Chapter 4: Admission of a Partner		
<b>November</b>	Chapter: 5 : Retirement of a partner Chapter 6 : Death of a partner (Continuation) Chapter 7: Dissolution of a Partnership Firm		

<b>December</b>	Project work & Revision
<b>January</b>	Revision & Exam
<b>February</b>	Revision & Exam
<b>March</b>	Board Exam