



**INDIAN SCHOOL AL WADI AL KABIR - SYLLABUS BREAK UP FOR OCTOBER 2019-20  
CLASS XI - COMMERCE**

SUBJECT	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5
<b>ENGLISH</b>	WEEK-1 October 1-3 (4) The Browning Version NOTE MAKING	WEEK-2 October 6-10 (5) Albert Einstein at School Grammar-Error Correction PRACTICE WORKSHEET	WEEK-3 October 13-17 (7) Grammar-Clauses Formal Letter- Official: School/ College Authorities	WEEK-4 October 20-24 (7) NOTE MAKING Advertisements NOTICE WRITING ASL	WEEK-5 October 29-31 (7) Mother's Day Comprehension Passage ASL
<b>ACCOUNTANCY</b>	Accounting treatment of depreciation by charging asset account Provision for depreciation account/accumulated depreciation account	Treatment of disposal of asset Method <u><b>Provisions and Reserves</b></u> Concept, objectives and difference between provisions and reserves Types of reserves <u><b>Accounting for Bills of Exchange</b></u> Bills of exchange and promissory note – definition, features,	<u>Accounting for Bills of Exchange (contd..)</u> Important terms Accounting treatment of bill transactions Comprehensive sums	<u><b>Rectification of errors</b></u> Introduction Errors – types, errors of omission, commission, principles and compensating, their effect on trial balance. <b>Trial Balance with balance method only</b>	

		parties , specimen and distinction..			
<b>BUSINESS STUDIES</b>	<p><b><u>CH-6 SOCIAL RESPONSIBILITY OF BUSINESS</u></b></p> <ul style="list-style-type: none"> <li>• Concept of social responsibility</li> </ul> <p>Case for social responsibility</p> <ul style="list-style-type: none"> <li>• Responsibility towards owners, investors, consumers, employees, government and community</li> <li>• Need and role of environment protection</li> </ul>	<ul style="list-style-type: none"> <li>• Basic elements of business ethics</li> </ul> <p><u>SCRAP writing on Social responsibility by any three enterprises.</u></p> <ul style="list-style-type: none"> <li>• <b>Chapter7 SOURCES OF BUSINESS FINANCE</b></li> <li>• Meaning, nature and importance of business finance</li> <li>• Classification of Sources of Business finance</li> <li>• Retained earnings</li> <li>• Trade credit</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Chapter7 SOURCES OF BUSINESS FINANCE (Contd.)</b></li> <li>• Concept of Owners fund-equity, preference</li> <li>• GDR, ADR, IDR</li> <li>• Borrowed funds</li> <li>• Debentures and bonds , loans from financial institution.</li> </ul> <p><b>ACTIVITY:</b> Collect Information on Shares and debentures of Indian Companies.</p>	<p><b><u>CH-8 SMALL BUSINESS AND ENTERPRISES</u></b></p> <ul style="list-style-type: none"> <li>• Entrepreneurship Development (ED): Concept, Characteristics and Need</li> <li>• Process Entrepreneurship Development: Start-up India Scheme, ways to fund start-up</li> <li>• Intellectual Property Rights and Entrepreneurship</li> <li>• Small scale business as defined by MSMED ACT 2006.</li> </ul>	

<p><b>PSYCHOLOGY</b></p>	<p>UNIT V SENSORY, ATTENTIONAL AND PERCEPTUAL PROCESSES</p> <ul style="list-style-type: none"> <li>Knowing the world</li> </ul>	<ul style="list-style-type: none"> <li>Nature and varieties of stimulus</li> <li>Sense modalities</li> </ul>	<ul style="list-style-type: none"> <li>Attentional processes</li> <li>Perceptual process</li> </ul>	<ul style="list-style-type: none"> <li>The perceiver</li> <li>Principles of perceptual organization</li> <li>Perception of space, depth and distance</li> </ul>	<ul style="list-style-type: none"> <li>Perceptual constancies</li> <li>Illusions</li> <li>Socio- cultural influences on perception.</li> </ul>
<p><b>PSYCHOLOGY (PRACTICALS)</b></p>	<p>SUBSTITUTION LEARNING</p>				
<p><b>ENTREPRENEURSHIP</b></p>	<ul style="list-style-type: none"> <li>Risk taking(contd)</li> </ul> <p><b><u>Unit-5-Understanding the Market.</u></b></p> <ul style="list-style-type: none"> <li>Business idea and concept.</li> <li>Types of business: Manufacturing, Trading and Services.</li> <li>Stakeholders: Sellers, Vendors and consumers and competitors.</li> </ul>	<ul style="list-style-type: none"> <li>Market research- concept, Importance and process.</li> <li>Market sensing and testing</li> <li>Business model.</li> </ul>	<ul style="list-style-type: none"> <li>Pricing and factors affecting pricing.</li> <li>Launching strategies after pricing and proof of concept</li> </ul>	<p><b><u>Unit-6 Business arithmetic</u></b></p> <ul style="list-style-type: none"> <li>Unit of sale, unit price and unit cost</li> <li>Types of cost- Start up, Variable and Fixed Cost</li> <li>Income Statement- direct, indirect expenses and profit</li> </ul>	

<b>MATHEMATICS</b>	Binomial Theorem	Sequences and Series	Sequences and Series	Straight lines	Straight lines
<b>MATH PRACTICALS</b>	<p>Complex Numbers and Quadratic Equations - Activity 11</p> <p>To interpret geometrically the meaning of <math>i = \sqrt{-1}</math> and its integral powers.</p> <p>Binomial Theorem - Activity 15</p> <p>To construct a Pascal's Triangle and to write binomial expansion for a given positive integral exponent</p> <p>Sequence And Series Activity - 17</p> <p>An alternative approach to obtain formula for the sum of squares of first n natural numbers.</p>				
<b>ECONOMICS</b>	Producers Equilibrium- Meaning and its conditions in terms of Marginal revenue, cost.	<p>SUPPLY:</p> <p>Determinants of supply, Supply schedule and curve</p> <p>Movements and shifts in Supply curve , PES</p>	<p>6. MEASURES OF DISPERSION-</p> <p>Absolute dispersion- Range, Quartile Deviation, Mean Deviation</p>	<p>Standard Deviation, Relative dispersion (Co-efficient of MD, QD and co-efficient of var, Lorenz curve</p>	
<b>INFORMATICS</b>	Introduction to python dictionary. Methods to create , accessing an element, traversing, appending values,	Introduction to python modules. Importing a python modules, namespace, and aliasing. Standard built-	Introduction to Numpy, Installing numpy. NumPy arrays vs Python lists, NumPy data types	Methods to create NumPy arrays. Operations on NumPy Array	Introduction to Relational Databases and Structured query Language (SQL).

	updating elements, removing an item, 'in' and 'not in' membership operator.	in modules and functions			What is DBMS, need, components and advantages?
<b>INFORMATICS (PRACTICALS)</b>	1) Program on String traversing. 2) Program using different String operations – Compare, concat and substring	1) Program to create an access a list. 2) Program to join two lists.	1) Program to find the max, min and mean value in the given list. 2) Program to count the frequency of a Number in a list.	1) Program to perform linear search on the given list. 2) Program to find the 3 <sup>rd</sup> largest in the given list.	1) Import NumPy and print the version no. 2) To create an array of 1-D containing Numeric values.
<b>PHYSICAL EDUCATION (THEORY)</b>	1.Preparing students for Annual Sports day -Teaching the formation & rehearsal of drill. -Conducting Heats & trials. -Athletic meet. 2.Subject to availability of time what was done in first Session will also be continued. 3.Evening Games. 4.C.B.S.E Cluster / National -Selection of Students -Participation 5.Winter Coaching.				
<b>PHYSICAL EDUCATION (PRACTICAL)</b>	Books, vedios Explanation & demonstration, Discussions practice, showing vedios				

<b>WORK EXPERIENCE</b>	Prepare an excel sheet on any automobile company and perform following operations: inserting, deleting, and renaming a sheet, changing column width and row height.	Prepare an excel sheet on any departmental store and perform following functions: Merging Cells, Cell range ,Fonts, Alignment, Wrap Text	Prepare an excel sheet containing employee payroll report including following functions: text Orientation, Border and Shading	Prepare a report on the sales performance of the employees and calculate the commission and center align the sheet horizontally and vertically.	Prepare an excel sheet and use built in functions to find sum, average, max, min and count.
<b>GENERAL STUDIES</b>	Social Responsibility Week 1 & 2  Banking types of banks, accounts, debit card, credit card, ATM, PayPal, pay TM. Week 3 & 4  Activities:  Donation Drive  Multiple choice				

HOD'S/ COORDINATORS

VICE PRINCIPAL

PRINCIPAL