

**CLASS – XI CBSE**  
**ACADEMIC PLAN FOR THE MONTH OF NOVEMBER, 2020**  
**THEME OF THE MONTH: Initiative**

**VALUE OF THE MONTH: “Initiative is doing the right thing without being told.” - Victor Hugo**

Subject	Week - 1	Week - 2	Week - 3	Week 4
<b>English</b>	<p align="center"><u>Literature</u> The Browning Version</p> <p align="center"><u>Writing Skills</u> Formal Letter of Enquiry; Advertisement.</p> <p align="center">ASL - Listening</p>	<p align="center"><u>Literature</u> The Adventure</p> <p align="center"><u>Writing Skill</u> Report Writing</p> <p align="center">ASL - Speaking</p>	<p align="center"><u>Literature</u> Birth</p> <p align="center">ASL - Speaking contd</p> <p align="center"><u>Writing Skills</u> Article Unseen Passage</p>	<p align="center">IT 3 Intervention</p> <p align="center"><u>Literature</u> Silk Road</p> <p align="center"><u>Writing Skills</u> Advertisement Unseen Passage Note Making</p>
<b>Accountancy</b>	Rectification of errors	Final accounts (without adjustments)	Final accounts (with adjustments)	Final accounts (with adjustments)
<b>Economics</b>	<p align="center"><u>Micro :</u> <u>Producer Behaviour and Supply</u> Price elasticity of supply Measurement of price elasticity of supply – percentage-change method.</p> <p align="center"><u>Forms of Market and Price Determination under Perfect Competition with simple applications.</u> Perfect competition – Features</p>	<p align="center"><u>Forms of Market and Price Determination under Perfect Competition with simple applications.</u> Determination of market equilibrium and effects of shifts in demand and supply.</p>	<p align="center"><u>Forms of Market</u> Applications of Demand and Supply: Price ceiling, price floor. Other types of Market and its features Monopoly Monopolistic Competition Oligopoly</p>	<p align="center"><u>Correlation</u> Meaning and properties, scatter diagram Measures of correlation – Karl Pearson’s method (two variables ungrouped data)</p>
<b>Business Studies</b>	Small Business	Internal Trade	Internal Trade	Revision for IT-3
<b>Mathematics</b>	Conics - Parabola	Conics - Ellipse	Conics – Hyperbola. Introduction to Three Dimensional Geometry.	Revision for IT-3

<b>Biology Theory</b>	Plant Growth & Development	Digestion and Absorption(to be contd..)	Digestion and Absorption, Breathing & gas exchange(to be contd..)	Breathing & gas exchange Revision for IT-3
<b>Biology Lab Activity</b>	Preparation and study of T.S. of dicot and monocot roots and stems; Test for the presence of sugar, starch, proteins and fats. To detect these in suitable plant and animal materials; Study of the rates of respiration in flower buds/leaf tissue and germinating seeds.			
<b>Physics Theory</b>	<u>9. Mechanical properties of Solids</u> Elastic behaviour of solids; stress and strain; Hooke's law; stress strain curve; elastic moduli, Applications of elastic behaviour of materials; Numericals.	<u>10.Mechanical properties of Fluids</u> Introduction; Pressure, streamline flow; Bernoulli's principle and applications; Reynolds number; surface tension; Viscosity; drops and bubbles; angle of contact.	<u>11.Thermal properties of matter</u> Introduction; temperature and heat; Measurement of temperature; Ideal gas equation and absolute temperature; Thermal expansion; Specific heat capacity; calorimetry.	<u>11.Thermal properties of matter</u> change of state; Heat transfer; Newton's law of cooling.  Revision for IT-3
<b>Physics Lab Activity</b>	10. To determine the surface tension of water by capillary rise method.	To determine the coefficient of viscosity of a given viscous liquid by measuring terminal velocity of a given spherical body.	To determine the specific heat capacity of a given solid by method of mixtures	Newton's law of cooling
<b>Chemistry Theory</b>	S-Block elements	S-block elements	Hydrocarbons	Hydrocarbons
<b>Chemistry Lab Activity</b>	Qualitative analysis- To analyze the given salt for acidic and basic radicals; Experiments related to P <sup>H</sup> Change of some solutions			
<b>Physical Education</b>	Fundamentals of Anatomy and Physiology	Fundamentals of Anatomy and Physiology	Fundamentals of Kinesiology in sports	Psychology in Sports
<b>Information Practices Theory</b>	Dictionary - Key :value pairs	Working with Dictionaries - adding elements, modifying elements	Dictionary Functions and methods	Dictionary Functions and methods
<b>Information Practices Practicals</b>	Programs to create a dictionary; access elements	Programs to add; update; delete elements from dictionary.	Practice programs using Dictionary methods.	Practice programs using Dictionary methods.

<b>Psychology</b>	Thought and Language Development of language and language use; nature and types of motivation; Maslow's hierarchy of needs; Nature of emotions.	Cognitive basis of emotions; Cultural basis of emotions expressions; Managing negative emotions.	<u>Revision</u> Learning; Classical conditioning Operant conditioning; Reinforcement Observational and cognitive learning; Types of learning; Transfer of learning; Factors influencing learning.	<u>Revision</u> The learner; Learning styles & disabilities; Memory; The stage modal; Knowledge representation and Organisation in memory Enhancing memory; Thinking; Building blocks of thoughts
<b>Entrepreneurship</b>	Business Arithmetic and finance	Business Arithmetic and finance	Business Arithmetic and finance	Resource Mobilisation
<b>Fashion Studies</b>	<u>Chapter 4: Element of Garment Making</u> Elements of garment making; Parts of sewing machine.	Threading the machine; Sewing tools and safety rules; Common machine problems.	Operating power machines; Hand stitches.	Revision for IT-3
<b>Painting</b>	<u>Practical</u> Composition nature <u>Theory</u> Artistic Aspects of Indo- Islamic Architecture	<u>Practical</u> Composition figure <u>Theory</u> Artistic Aspects of Indo- Islamic Architecture	<u>Practical</u> Composition Life <u>Theory</u> Revision: Indian Bronze Sculpture	<u>Practical</u> Composition abstract <u>Theory</u> Revision - Artistic Aspects of Indian Temple Sculptures
<b>Career Counseling</b>	Ideal Career Test	What is Resume?	Drafting Resume	Shortlisting UG Courses on Univariety platform
<b>Life Skills Program</b>	-	Team Building-1	-	Team Building-2
<b>Gender Sensitivity Program</b>	Thankfulness	Gratitude	Appreciation	Gender & Society
<b>General Studies</b>	SDG:14, Life Below water	SDG:15, Life on Land	SDG:16, Peace Justice and strong institutions	SDG:17, partnership for the Goals

**PARENT INVOLVEMENT ACTIVITY**

Parents to help children brainstorm a list of ways that can demonstrate initiative at home or in the local community

**Coordinator – Ms Shivani – 9121218137**

**Coordinator Helpline: 9121218137**

*For any suggestions & feedback please mail us at [principal@drsinternational.com](mailto:principal@drsinternational.com) / [academic.coordinator@drsinternational.com](mailto:academic.coordinator@drsinternational.com)*

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**Coordinator**

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**Principal**