



**TAGORE INTERNATIONAL SCHOOL**  
**EAST OF KAILASH, NEW DELHI**

CLASS XII C

PARENT SYLLABUS (2019-2020)

Month	English	PHY	CHEM	C.SC.	ECO	BIO	P.ED	MATH	PSY
March	<p><b>LITERATURE</b></p> <ul style="list-style-type: none"> <li>The Last Lesson</li> <li>My Mother at Sixty Six</li> </ul> <p><b>WRITING SKILLS</b></p> <ul style="list-style-type: none"> <li>Notice</li> <li>Poster</li> </ul> <p><b>READING SKILLS</b></p> <ul style="list-style-type: none"> <li>Note making and Summarisation</li> <li>Comprehension</li> </ul> <p><b>VALUES</b></p> <ul style="list-style-type: none"> <li>Patriotism, Respect, Caring, Empathy</li> </ul> <p><b>LIFE SKILLS:</b></p> <ul style="list-style-type: none"> <li>Coping with Emotions, Time management</li> </ul>	<p>Electrostatics</p> <p>Life Skill : Team work and collaboration</p> <p>Value : Empathy</p>	<p>Topic : Solutions</p> <p>Electrochemistry</p> <p>Life Skill : Problem solving and Critical Thinking</p> <p>Value: Fostering Respect For Differences Responsibility and awareness</p>	<p><b>4.1 Unit 1: Programming and Computational Thinking(PCT -Revision of the basics of Python</b></p> <p>Functions: scope, parameter passing, mutable/immutable properties of data objects, pass arrays to functions, return values, functions using libraries: mathematical, and string functions.</p> <ul style="list-style-type: none"> <li>Recursion: simple algorithms with recursion: factorial, Fibonacci numbers;</li> </ul>	<p>National Income Accounting</p> <ul style="list-style-type: none"> <li>Basic concepts</li> <li>Methods of estimating National Income</li> </ul> <p>Life Skills – Problem Solving</p>	<p>Reproduction in Organisms</p> <p>Sexual Reproduction in Flowering Plants</p> <p>Human Reproduction</p> <p><b>Life Skill:</b> Creative thinking</p> <p><b>Value:</b> Sensitivity to plants</p> <p><b>Gender Sensitivity:</b> Respecting the role and significance of both the genders</p> <p><b>Health and Wellness:</b> Reproductive Health</p>	<p><b>Unit I Planning in Sports</b></p> <ul style="list-style-type: none"> <li>Meaning &amp; Objectives Of Planning</li> <li>Various Committees &amp; its Responsibilities (pre; during &amp; post)</li> <li>Tournament – Knock-Out, League Or Round Robin &amp; Combination</li> <li>Procedure To Draw Fixtures – Knock-Out (Bye &amp; Seeding) &amp; League (Staircase &amp; Cyclic)</li> <li>Intramural &amp; Extramural – Meaning, Objectives &amp; Its Significance</li> <li>Specific Sports Programme</li> </ul>	<p>Determinants</p> <p>Inverse Trigonometric Functions</p> <p>Life Skill : Decision Making Value :Responsibility</p> <p>Gender Sensitivity: Equality</p> <p>Continuity and Differentiability</p> <p>Life Skill : Interpersonal Relationships</p> <p>Value :Team Work</p> <p>Gender Sensitivity: Gender and society</p>	<p>UNIT 2 SELF AND PERSONALITY</p> <ul style="list-style-type: none"> <li>Concept of self</li> <li>Cognitive and behavioral aspects of self</li> <li>Culture and self</li> <li>Major approaches to the study of personality</li> <li>Assessment of personality</li> </ul> <p>PRACTICAL</p>

				recursion on arrays: binary search			(Sports Day, Health Run, Run For Fun, Run For Specific Cause• & Run For Unity) <b>Unit II Sports &amp; Nutrition</b> <ul style="list-style-type: none"> <li>Balanced Diet &amp; Nutrition: Macro &amp; Micro Nutrients</li> <li>Nutritive &amp; Non-Nutritive Components Of Diet</li> <li>Eating For Weight Control – A Healthy Weight, The Pitfalls of Dieting, Food Intolerance &amp; Food Myths</li> </ul>		
April	<b>LITERATURE</b> <ul style="list-style-type: none"> <li>The Tiger King</li> <li>Lost Spring</li> <li>An Elementary School Classroom In a Slum</li> <li>The Third Level</li> </ul> <b>WRITING SKILLS</b> <ul style="list-style-type: none"> <li>Invitations and Replies</li> <li>Job Applications</li> </ul>	Current Electricity, Magnetic effects of current and Magnetism Life Skill : Web of Relationship, Critical thinking Value : Honesty and integrity	Topic : Electrochemistry Contd..... Haloalkanes And Haloarenes Polymers Chemistry In Everyday Life Life Skill : Critical Thinking and Self Awareness	<b>4.1 Unit 1: Programming and Computational Thinking (PCT-1)</b> =>File handling: open and close a file, read, write, and append to a file, standard input, output,	National Income Accounting <ul style="list-style-type: none"> <li>GDP and welfare</li> </ul> Government Budget and the Economy. Gender sensitivity: Equality in Society.	Reproductive Health Principles of inheritance and Variation Molecular Basis of Inheritance <b>Life Skill:</b> Effective communication <b>Value:</b> Building up a	<b>Outdoor physical activity</b> Running, stretching. Warming up exercises Practice of the game (volleyball) <b>Unit III Yoga &amp; Lifestyle</b> <ul style="list-style-type: none"> <li>Asanas as</li> </ul>	Continuity and Differentiability (Contd.) Application of derivatives Life Skill :Problem Solving Value :Courtesy	UNIT 3 MEETING LIFE CHALLENGES <ul style="list-style-type: none"> <li>Introduction</li> <li>Nature, Types and sources of stress</li> <li>Effects of stress on psychological functioning and health</li> </ul>

<ul style="list-style-type: none"> <li>• Formal Letters</li> </ul>	<p><b>READING SKILLS</b></p> <ul style="list-style-type: none"> <li>• Note making and Summarisation</li> <li>• Comprehension</li> </ul> <p><b>VALUES</b></p> <ul style="list-style-type: none"> <li>• Self –respect, Confidence</li> </ul> <p><b>LIFE SKILLS</b></p> <ul style="list-style-type: none"> <li>• Self Awareness, Interpersonal relationships</li> </ul>		<p>Value : Sensitivity towards environment Fostering Respect For Differences</p>	<p>and error streams, relative and absolute paths. =&gt;Using Python libraries: create and import Python libraries =&gt;Idea of efficiency: performance defined as inversely proportional to the wall clock time, count the number of operations a piece of code is performing, and measure the time taken by a program. Example: take two different programs for the same problem, and understand how the efficient one takes less time. =&gt;Data-structures: lists, stacks, queues.</p>		<p>socially responsible and reproductively healthy society <b>Gender Sensitivity:</b> Creating awareness regarding gender specific genetic disorders <b>Health and Wellness:</b> Reproductive health</p>	<p>preventive measures</p> <ul style="list-style-type: none"> <li>• Obesity: Procedure, Benefits &amp; contraindications for Vajrasana, Hastasana, Trikonasana, Ardh Matsyendrasana</li> <li>• Diabetes: Procedure, Benefits &amp; contraindications for Bhujangasana, Paschimottasana, Pavan Muktasana, Ardh Matsyendrasana</li> <li>• Asthema: Procedure, Benefits &amp; contraindications for Sukhasana, Chakrasana, Gomukhasana, Parvatasana, Bhujangasana, Paschimottasana, Matsyasana</li> </ul>		<ul style="list-style-type: none"> <li>• Coping with stress</li> <li>• Promoting positive health and well being</li> </ul> <p>UNIT 1 VARIATIONS IN PSYCHOLOGICAL ATTRIBUTES</p> <ul style="list-style-type: none"> <li>• Individual Differences in Human Functioning</li> <li>• Assessment of Psychological Attributes</li> <li>• Intelligence</li> <li>• Individual Differences in Intelligence</li> <li>• Culture &amp; Intelligence</li> <li>• Emotional Intelligence</li> </ul>
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							<p>cause &amp; nature (ADHD, SPD, ASD, ODD, OCD)</p> <ul style="list-style-type: none"> <li>• Disability Etiquettes</li> <li>• Advantage of Physical Activities for children with special needs</li> <li>• Strategies to make Physical Activities assessable for children with special need.</li> </ul>		
May	<p><b>LITERATURE</b></p> <ul style="list-style-type: none"> <li>• Keeping Quiet</li> <li>• Journey to the end of the Earth</li> </ul> <p><b>WRITING SKILLS</b></p> <ul style="list-style-type: none"> <li>• Poster</li> <li>• Advertisement</li> <li>• Letter Making Enquiries/Asking for Information</li> <li>• Reply to Enquiries/Giving Information</li> </ul> <p><b>READING SKILLS</b></p> <ul style="list-style-type: none"> <li>• Note making and Summarisation</li> <li>• Comprehension</li> </ul> <p><b>VALUES</b></p>	<p>Magnetic effects of current and Magnetism (Contd.), Electromagnetic induction.</p> <p>Life Skill : Critical thinking</p> <p>Value : Scientific attitude</p>	<p>Topic : P – Block Elements Alcohols, Phenols And Ethers</p> <p>Life Skill : Problem solving and Critical Thinking</p> <p>Value : Technology versus environment , Sharing, Fostering Respect For Differences</p>	<p><b>4.3 Unit 3: DataManagement (DM-2)</b></p> <ul style="list-style-type: none"> <li>•Write a minimal Django based web application that parses a GET and POST request, and writes the fields to a file - flat file and CSV file.</li> <li>•Interface Python with an SQL database</li> <li>•SQL commands: aggregation</li> </ul>	<p>Indian economy on the eve of Independence</p> <p>Indian Economy 1947-90</p> <p>Libralisation, Privatisation and Globalisation: an Appraisal</p> <p>Life skill: Empathy.</p>	<p>Molecular Basis of Inheritance (contd.)</p> <p>Evolution</p> <p><b>Life Skill:</b> Problem solving</p> <p><b>Value:</b> Importance of team work</p> <p><b>Gender Sensitivity:</b> Genes influence gender identity</p> <p><b>Health and Wellness:</b> Reproductive health</p>	<p><b>Outdoor physical activity</b> Running, stretching. Warming up exercises</p> <p>Practice of the game (volleyball)</p> <p><b>Unit V Children &amp; Women in Sports</b></p> <ul style="list-style-type: none"> <li>• Motor development &amp; factors affecting it</li> <li>• Exercise Guidelines at different stages of growth &amp;</li> </ul>	<p>Integrals</p> <p>Life Skill :Problem Solving</p> <p>Value :Courtesy</p> <p>Gender Sensitivity :Respect</p>	<p>UNIT 4 PSYCHOLOGICAL DISORDERS</p> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Concepts of abnormality and psychological Disorders</li> <li>• Classification of Psychological Disorders</li> <li>• Factors Underlying Abnormal Behaviour</li> </ul>

	<ul style="list-style-type: none"> <li>• Dexterity, Courage, Respect</li> </ul> <p><b>LIFE SKILLS</b></p> <ul style="list-style-type: none"> <li>• Empathy, Coping with Emotions, Decision Making</li> </ul>			<p>functions – having, group by, order by.</p>			<p>Development</p> <ul style="list-style-type: none"> <li>• Common Postural Deformities - Knock Knee; Flat Foot; Round Shoulders; Lordosis, Kyphosis, Bow Legs and Scoliosis and their corrective measures</li> <li>• Sports participation of women in India</li> <li>• Special consideration (Menarch &amp; Menstrual Dysfunction)</li> <li>• Female Athletes Triad (Oestoperosis, Amenoria, Eating Disorders)</li> </ul> <p><b><u>Unit VI Test &amp; Measurement in Sports</u></b></p> <ul style="list-style-type: none"> <li>• Motor Fitness Test – 50 M Standing Start, 600 M Run/Walk,</li> </ul>		<ul style="list-style-type: none"> <li>• Major Psychological Disorders</li> </ul> <p><b>PRACTICAL UNIT 5 THERAPEUTIC APPROACHES</b></p> <ul style="list-style-type: none"> <li>• Nature and process of psychotherapy</li> </ul>
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							<p>of 1-1.5 Min after Exercise</p> <ul style="list-style-type: none"> <li>Rikli &amp; Jones - Senior Citizen Fitness Test</li> </ul> <ol style="list-style-type: none"> <li>Chair Stand Test for lower body strength</li> <li>Arm Curl Test for upper body strength</li> <li>Chair Sit &amp; Reach Test for lower body flexibility</li> <li>Back Scratch Test for upper body flexibility</li> <li>Eight Foot Up &amp; Go Test for agility</li> <li>Six Minute Walk Test for Aerobic Endurance</li> </ol>		
July	<p><b>LITERATURE</b></p> <ul style="list-style-type: none"> <li>Deep Water</li> <li>A Thing Of Beauty</li> <li>The Enemy</li> <li>The Rattrap</li> </ul> <p><b>WRITING SKILLS</b></p> <ul style="list-style-type: none"> <li>Letter Placing an Order</li> <li>Sending a Reply</li> <li>Cancelling an Order</li> </ul> <p><b>READING SKILLS</b></p>	<p>Alternating Current, Optics (Ray optics)</p> <p>Life Skill :Problem Solving, Creative Thinking</p> <p>Value :Responsibility and awareness</p>	<p>Topic : Chemical Kinetics</p> <p>Aldehydes, Ketones &amp; Carboxylic Acids</p> <p>Life Skill : Creative Thinking and Problem solving</p> <p>Value : Conflict Resolution</p>	<p><b>4.2 Unit 2: Computer Networks (CN)</b></p> <p><b>Structure of a network: Types of networks:</b> local area and wide area (web and internet), new technologies such as cloud and IoT, public</p>	<p>Theory of income and employment</p> <p>Measures to correct excess and deficient demand</p> <p>Life Skills – Problem Solving</p>	<p>Evolution (contd.)</p> <p>Human Health and Disease</p> <p>Strategies for Enhancement in Food Production</p> <p><b>Life Skill:</b> Interpersonal relationship</p> <p><b>Value:</b> Good behavior in</p>	<p><b><u>Unit VII Physiology &amp; Injuries in Sports</u></b></p> <ul style="list-style-type: none"> <li>Physiological factor determining component of Physical Fitness</li> <li>Effect of exercise on Cardio Respiratory System</li> <li>Effect of exercise</li> </ul>	<p>Integrals (Contd.)</p> <p>Application of Integrals</p> <p>Life Skill :Creative Thinking</p> <p>Value :Conflict Resolution</p> <p>Gender Sensitivity: Division of labour</p>	<p>UNIT 5 (cont.) THERAPEUTIC APPROACHES</p> <ul style="list-style-type: none"> <li>Types of therapies</li> <li>Rehabilitation of the Mentally ill</li> </ul> <p>ATTITUDE AND SOCIAL COGNITION</p> <ul style="list-style-type: none"> <li>Introduction</li> <li>Explaining</li> </ul>



<ul style="list-style-type: none"> <li>Note making and Summarisation</li> <li>Comprehension</li> </ul> <p><b>VALUES</b></p> <ul style="list-style-type: none"> <li>Honesty, Self-reliance, Joyfulness</li> </ul> <p><b>LIFE SKILLS</b></p> <ul style="list-style-type: none"> <li>Interpersonal relationships, Problem solving</li> </ul>			<p>vs. private cloud, wired and wireless networks;</p> <p><b>Concept of a client and server.</b></p> <p><b>Network devices:</b> such as a NIC, switch, hub, router, and access point.</p> <p><b>Network stack:</b> amplitude and frequency modulation, collision in wireless networks, error checking, and the notion of a MAC address, main idea of routing. IP addresses: (v4 and v6), routing table, router, DNS, and web URLs, TCP: basic idea of retransmission, and rate modulation when there is congestion (analogy to a</p>		<p>human interaction</p> <p><b>Gender Sensitivity:</b> Gender equality</p> <p><b>Health and Wellness:</b> Food and nutrition</p>	<p>on Muscular System</p> <ul style="list-style-type: none"> <li>Physiological changes due to ageing</li> <li>Sports injuries: Classification (Soft Tissue Injuries:(Abrasion, Contusion, Laceration, Incision,Sprain &amp; Strain) Bone &amp; Joint Injuries: (Dislocation, Fractures: Stress Fracture, Green Stick, Communated, Transverse Oblique &amp; Impacted) Causes, Prevention&amp; treatment</li> <li>First Aid – Aims &amp; Objectives</li> </ul>		<p>Social Behaviour</p> <ul style="list-style-type: none"> <li>Nature and Components of Attitudes</li> <li>Attitude Formation and Change</li> <li>Prejudice and Discrimination</li> <li>Strategies for Handling prejudice</li> <li>Social cognition</li> <li>Schemas and stereotypes</li> <li>Impression formation and explaining behavior of others through attributions</li> <li>Behavior in the presence of others</li> <li>Pro-social behavior</li> </ul> <p><b>PRACTICAL</b></p>
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				<p>road network), Protocols: 2G, 3G, 4G, WiFi. What makes a protocol have a higher bandwidth? <b>Basic network tools:</b> traceroute, ping, ipconfig, nslookup, whois, speed-test. <b>Application layer:</b> HTTP (basic idea), working of email, secure communication: encryption and certificates (HTTPS), network applications: remote desktop, remote login, HTTP, FTP, SCP, SSH, POP/IMAP, SMTP, VoIP, NFC. <b>4.4. Unit 4: Society, Law and Ethics (SLE-2)</b></p>					
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				<p>Intellectual property rights, plagiarism, digital rights management, and licensing (Creative Commons, GPL and Apache), open source, open data, privacy. Privacy laws, fraud; cyber-crime- phishing, illegal downloads, child pornography, scams; cyber forensics, IT Act, 2000. Technology and society: understanding of societal issues and cultural changes induced by technology. E-waste management: proper disposal of used electronic gadgets. Identity theft,</p>					
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				unique ids, and biometrics. Gender and disability issues while teaching and using computers.					
August	<p><b>LITERATURE</b></p> <ul style="list-style-type: none"> <li>• A Roadside Stand</li> <li>• Should Wizard hit Mommy</li> <li>• Indigo</li> <li>• Aunt Jennifer's Tigers</li> </ul> <p><b>WRITING SKILLS</b></p> <ul style="list-style-type: none"> <li>• Letter of Complaint</li> </ul> <p><b>READING SKILLS</b></p> <ul style="list-style-type: none"> <li>• Note making and Summarisation</li> <li>• Comprehension</li> </ul> <p><b>VALUES</b></p> <p>Assertiveness, Leadership, Optimism</p> <p><b>LIFE SKILLS</b></p> <ul style="list-style-type: none"> <li>• Interpersonal relationships, Effective Communication, Coping with stress</li> </ul>	Optics ( Wave optics ), Dual nature of matter and radiation Life Skill :Self awareness, Critical thinking Value : Responsibility and awareness	Topic : d And f – Block Elements  Surface Chemistry Life Skill : Problem solving and Interpersonal Relationship Value : Fostering Respect For Differences	<p><b>4.1 Unit 1: Programming and Computational Thinking/PCT -Revision of the basics of Python</b></p> <p>Idea of efficiency: performance defined as inversely proportional to the wall clock time, count the number of operations a piece of code is performing, and measure the time taken by a program. Example: take two different programs for the same problem,</p>	Poverty Rural Development Human Capital Formation Employment and unemployment in India Gender sensitivity: Equality in Society.	Strategies for Enhancement in Food Production (contd.) Microbes in Human Welfare Biotechnology: Principles and Processes Biotechnology and its Applications <b>Life Skill:</b> Dealing with emotions <b>Value:</b> Responsibility and awareness <b>Gender Sensitivity:</b> Gender discrimination <b>Health and Wellness:</b> Protection against diseases	<p><b>Unit VIII Biomechanics &amp; Sports</b></p> <ul style="list-style-type: none"> <li>• Meaning and Importance of Biomechanics in Sports</li> <li>• Types of movements (Flexion, Extension, Abduction &amp; Adduction)</li> <li>• Newton's Law of Motion &amp; its application in sports</li> <li>• Friction &amp; Sports</li> </ul> <p><b>Outdoor physical activity</b> Running, stretching. Warming up exercises Practice of the game (volleyball)</p> <p><b>Unit IX Psychology &amp; Sports</b></p>	Differential Equations Life Skill :Critical Thinking Value : Sharing Gender Sensitivity: Gender Sensitization Linear Programming Life Skill :Creative Thinking Value :Honesty and Integrity	UNIT 7 Social Influences and Group processes • Nature and formation of groups • Type of groups Influence of group on individual behavior • Conformity, compliance and obedience • Cooperation and competition • Social identity • Intergroup conflict • Conflict resolution strategies PRACTICAL

				<p>and understand how the efficient one takes less time.</p> <p>Data visualization using Pyplot: line chart, pie chart, and bar chart</p>			<ul style="list-style-type: none"> <li>• Personality; its definition &amp; types – Trait &amp; Types (Sheldon &amp; Jung Classification) &amp; Big Five Theory</li> <li>• Motivation, its type &amp; techniques</li> <li>• Exercise Adherence; Reasons to Exercise, Benefits of Exercise</li> <li>• Strategies for Enhancing Adherence to Exercise•</li> <li>• Meaning, Concept &amp; Types of Aggressions in Sports</li> </ul> <p><b><u>Unit X Training in Sports</u></b></p> <ul style="list-style-type: none"> <li>• Strength – Definition, types &amp; methods of improving Strength – Isometric, Isotonic &amp; Isokinetic</li> <li>• Endurance -</li> </ul>		
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							Definition, types & methods to develop Endurance – Continuous Training, Interval Training & Fartlek Training <ul style="list-style-type: none"> <li>• Speed –            Definition, types &amp; methods to develop            Speed – Acceleration Run &amp; Pace Run</li> <li>• Flexibility –            Definition, types &amp; methods to improve flexibility</li> <li>• Coordinative Abilities –            Definition &amp; types</li> <li>• Circuit Training -            Introduction &amp; its importance</li> </ul> <b><u>Outdoor physical activity</u></b> Running, stretching. Warming up exercises Practice of the game (volleyball)		
September	<b>LITERATURE</b>	Atoms and	Topic :	Revision for half	Infrastructure	Organisms and	Revision for Mid –	Probability	UNIT 8

<ul style="list-style-type: none"> <li>• On the Face of it</li> <li>• Poets and Pancakes</li> <li>• Evans Tries O Level</li> </ul> <p><b>WRITING SKILLS</b></p> <ul style="list-style-type: none"> <li>• Article</li> <li>• Speech</li> <li>• Report</li> <li>• Debate</li> </ul> <p><b>READING SKILLS</b></p> <ul style="list-style-type: none"> <li>• Note making and Summarisation</li> <li>• Comprehension</li> </ul> <p><b>VALUES</b></p> <ul style="list-style-type: none"> <li>• Originality, Practicality, Prudence</li> </ul> <p><b>LIFE SKILLS:</b></p> <ul style="list-style-type: none"> <li>• Problem Solving, Self Awareness</li> </ul>	<p>Nuclei</p> <p>Life Skill : Critical thinking, Effective Communication</p> <p>Value :Honesty and Integrity</p>	<p>Organic Compounds With Functional Groups Containing Nitrogen (Amines)</p> <p>General Principles And Processes Of Isolation Of Element (Extractions)</p> <p>Life Skill : Self Awareness, Problem Solving and Critical Thinking</p> <p>Value : Fostering Respect For Differences Good Behaviour in Human Interaction</p>	<p>Yearly examination</p>	<p>General Awareness; Growth and Development in India then and now.</p>	<p>Populations Ecosystem</p> <p><b>Life Skill:</b> Healthy relationships</p> <p><b>Value:</b> Conflict resolution</p> <p><b>Gender sensitivity:</b> Awareness</p> <p><b>Health and Wellness:</b> Being responsible and safe</p>	<p>Term Examination</p>	<p>Life Skill : Problem Solving</p> <p>Value : Sensitivity To Environment</p> <p>Revision for Mid Term Exam</p>	<p>PSYCHOLOGY AND LIFE</p> <ul style="list-style-type: none"> <li>• Human-environment relationship</li> <li>• Environmental effects on human behavior-</li> <li>• Human influence on the environment, Noise, Pollution, Crowding and Natural disasters.</li> <li>• Promoting pro-environmental behavior</li> </ul> <p>Psychology and social concerns-</p> <p>Poverty and Discrimination</p> <p>Aggression, Violence and Peace.</p> <ul style="list-style-type: none"> <li>• Mahatma Gandhi on Non-violence: Why does non-violence work(Box 8.2)</li> <li>• Health and</li> </ul>
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									Impact of television on behavior. PRACTICAL Revision for Mid – Term Examination
October	<p><b>LITERATURE</b></p> <ul style="list-style-type: none"> <li>• The Interview</li> <li>• Memories of Childhood</li> <li>• Going Places</li> </ul> <p><b>VALUES</b></p> <ul style="list-style-type: none"> <li>• Fortitude, Integrity, Assertiveness, Kindness</li> </ul> <p><b>LIFE SKILLS</b></p> <ul style="list-style-type: none"> <li>• Creative Thinking, Problem Solving, Interpersonal relationships</li> </ul>	<p>Semiconductor devices, Electromagnetic Waves</p> <p>Life Skill : Problem Solving, Creative Thinking</p> <p>Value :Fostering Respect For Differences, Sensitivity To Environment</p>	<p>Topic : General Principles And Processes Of Isolation Of Elements contd.....</p> <p>Biomolecules Coordination Compounds</p> <p>Life Skill : Decision Making, Problem Solving and</p> <p>Critical Thinking</p> <p>Value : Discipline, Conflict Resolution, Responsibility</p>	CBSE Project	<p>Foreign exchange and Balance of Payment Environment and sustainable development Comparative development of China, India and Pakistan</p> <p>Value : Fostering respect for differences.</p>	<p>Ecosystem (contd.) Biodiversity and Conservation Environmental Issues</p> <p><b>Life Skill:</b> Web of relationships</p> <p><b>Value:</b> Honesty and Integrity</p> <p><b>Gender sensitivity:</b> Gender bias</p> <p><b>Health and Wellness:</b> Personal and environmental hygiene</p>	Revision	<p>Vectors</p> <p>Life Skill :Effective Communication</p> <p>Value : Responsibility</p> <p>Gender Sensitivity: Awareness</p> <p>Three Dimensional Geometry</p> <p>Life Skill : Effective Communication</p> <p>Value : Sensitivity To Environment</p> <p>Relations and Functions</p> <p>Life Skill : Critical Thinking</p> <p>Values : Team Work</p> <p>Gender Sensitivity : Gender Bias</p> <p>Revision</p>	<p>UNIT 9 DEVELOPING PSYCHOLOGICAL SKILLS</p> <ul style="list-style-type: none"> <li>• Developing as an effective psychologist</li> <li>• General skills</li> <li>• Observational skills</li> <li>• Specific skills- Communication skills,</li> <li>• Psychological testing skills</li> <li>• Interviewing skills</li> <li>• Counseling skills</li> <li>• Characteristics of Effective Helper</li> </ul>
November to	Revision +Pre board	Revision +Pre	Revision +Pre	Revision +Pre	Revision +Pre	Revision +Pre	Revision +Pre	Revision +Pre board	Revision +Pre



January	Practice from sample papers	board Practice from sample papers	board Practice from sample papers	board Practice from sample papers	board Practice from sample papers	board Practice from sample papers	Practice from sample papers	board Practice from sample papers	board Practice from sample papers
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