



Salwan Public School, Gurugram

Session: 2018 – 19

Academic Monthly Planner

For KG

MONTH – MAY

Subject	Topic/Content
Language 1 (English)	<ul style="list-style-type: none">• a-z in preset copies• Focus on phonics and formations• Recapitulation in Worksheet- Pages- 6,7,8,9,10
Language 2 (Hindi)	<ul style="list-style-type: none">• त , ट वग in preset copies• Recapitulation in worksheet- Pages-6,7,24,28,32
Numeracy	<ul style="list-style-type: none">• 1-30 in preset copies• Recapitulation in worksheet- IWK(A)Page-17
Environmental Sensitivity	<ul style="list-style-type: none">• Theme- My Family/ My Home will be strengthen through different activities• Colour- Yellow will be enhanced• Colours of Joy- 3, 4 and 5
Activities	<ul style="list-style-type: none">• Family Day Celebration(School as a Family)• Take Away- Heart• Activity- Making of different family members through hand printing• Yellow Colour Day Celebration• Activity- Making of Sunflower(craft work)• Take Away- Duckling• Activity- Tall/Short• Mothers Day Celebration
Co-curricular	<p><u>Music</u></p> <p>Prayers:</p>

	<ul style="list-style-type: none">• Be careful little eyes....• Everything I am,• I Like the flowers <p>Rhymes:</p> <ul style="list-style-type: none">• Scooby, Dooby do...• माँ तू कितनी अच्छी• मैं अपने मम्मी - पापा...
	<p><u>PEC</u></p> <ul style="list-style-type: none">• Simple Asana• Exercises based on agility, balance and coordination• PEC Card(Animal Walk)



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Academic Monthly Planner
For Nursery
MONTH – MAY

Subject	Topic/Content
Pre-Writing Skills	<ul style="list-style-type: none">• Pre Writing Exercises• Scribbling and Pattern writing• Tracing of Curved lines• Strengthening fine motor skills
Language I: English	<ul style="list-style-type: none">• Introduction and Writing of letter l with phonic sound.• Introduction and Writing of letter t with phonic sound.
Numeracy Maths	<ul style="list-style-type: none">• Pre number concept: Full/Empty• Shapes – Rectangle and Oval.• Introduction to No 2 and 3.
Environmental Sensitivity	<ul style="list-style-type: none">• My Home• Colours: Orange and Green• Theme: My School
Activities	<ul style="list-style-type: none">• Recap of all Lines in worksheets.• Fingerprinting in the outline of Igloo.• Colouring in the outline of Tree,• Full and Empty (Pasting of candies in the Jar)• Tearing and Pasting in the outline of Orange.• Colouring in the outline of Pea and pasting Green crumbed paper.• Tracing of Number 2 and Number 3.• Mothers’s Day card making activity.

<p>Co-curricular Music</p>	<p><u>Prayers:</u> Be careful little eyes.... Everything I am, I Like the flowers</p> <p><u>Rhymes:</u> Scooby, Dooby do... माँ तू कितनी अच्छी मैं अपने मम्मी - पापा...</p>
<p>PEC</p>	<p>PEC Card – 4 Running and Jumping Simple Yoga Asans</p>



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Academic Monthly Planner

For Pre-Nursery

MONTH – MAY

Theme: My Family

Subject	Topic/Content
Rhythmic Skills	<ul style="list-style-type: none">• Circle Time:<ul style="list-style-type: none">➤ Prayer➤ Simple Exercises➤ Dance• Rhymes:<ul style="list-style-type: none">➤ Mummy Darling.....➤ Finger Family.....• Story:<ul style="list-style-type: none">➤ Three Little Pigs
Gross Motor Skills	<ul style="list-style-type: none">• Free play on the swings• Yoga• Visit to mini school zoo• Game of 'Sit and Stand'• Hide and Seek
Fine Motor Skills	<ul style="list-style-type: none">• Playing with clay dough• Scribbling• Hand printing/ Finger Printing• Tearing and Pasting• Cotton Dabbing• Stringing of beads

Environmental Sensitivity

- Introduction of Family Members
- Introduction to Yellow Colour
- **Theme:** My Family
- **Story:** Three Little Pigs
- **Yellow Colour Day**
- **Family Day**
- **Mother's Day**
- **Long and Short**

Activities

- Yellow Colour Scribbling and making of Smilies
- Hand Print and making of Finger Family
- Making of 'Family Collage'
- Making of 'Lemon' with cotton dabbing
- Finger printing and pasting of tea leaves in the cutout of 'Sunflower'
- Tearing and Pasting in outline of 'Mango'
- Making of Art and Craft 'Sun'



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Academic Monthly Planner

For Class I

MONTH – MAY

Subject	Topic/Content	Topic/Content
English	<ul style="list-style-type: none"> • Literature <ul style="list-style-type: none"> ➤ L-2: A Ride to School ➤ Poem: A Happy Child • Grammar: A & An (Tune in To Grammar L-7) 	Story telling
EVS	<ul style="list-style-type: none"> • Lesson-4 : Looking after My Body <ul style="list-style-type: none"> ➤ How to keep our body clean • Lesson-8 : My Family <ul style="list-style-type: none"> ➤ Meaning and kinds of families 	Scrap file activity on healthy and unhealthy habits. FA- Make a collage of any 5 healthy habits and speak a line on each. Date: 9th May, 2018.
Maths	<ul style="list-style-type: none"> • Addition 1 to 20 <ul style="list-style-type: none"> ➤ Adding one and zero ➤ Addition 1 to 20 (horizontal and vertical) ➤ Addition on number strip ➤ Addition on abacus 	Addition on ganit mala. FA- (Mental Agility) Topic- greater than, less than, Ascending and descending order Date- 3rd May, 2018.
Hindi	<ul style="list-style-type: none"> • पाठ-4 ई की मात्रा • लिंग बदलो 	इ और ई की मात्रा को अलग अलग करें। FA- श्रुतलेख (10-05-2018) आ मात्रा वाले शब्द
Computer	<ul style="list-style-type: none"> • L-1: About Machines (contd.) <ul style="list-style-type: none"> ➤ Let us know about computer 	

	<ul style="list-style-type: none"> ➤ How different is computer from other machines? ➤ What can you do on a computer 	
Gk	Page no- 12, 13, 14 & 15.	
Music	<ul style="list-style-type: none"> • Prayers – <ul style="list-style-type: none"> ➤ Everything I am, ➤ Change my heart ➤ Family Song- -There;s one big happy family, ➤ मै अपने मम्मी पापा को, ➤ Alankars, ➤ Names of seven Indian swaras 	
PEC	<ul style="list-style-type: none"> • PEC-4 – Jumping : forward and sideways. • PEC -7 Animal Walking –Hop like a frog, jump like a kangaroo • Mass Drill, Yoga – Tadasana and Trikonasana • Rhythmic steps 	
ART	<ul style="list-style-type: none"> • Introduction of Primary colours • Introduction of Secondary colours 	



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For Class II

MONTH – MAY

Subject	Topic/Content	Topic/Content
English	<ul style="list-style-type: none"> • Literature <ul style="list-style-type: none"> ➤ L-2 Naughty Karan • Grammar <ul style="list-style-type: none"> ➤ Gender ➤ One and Many 	<ul style="list-style-type: none"> • Game related to One and Many.
EVS	<ul style="list-style-type: none"> • L- 4 Food We Eat (continued) <ul style="list-style-type: none"> ➤ Different Food Group & Good Food Habits • L- 5 Clothes We Wear <ul style="list-style-type: none"> ➤ Different types of Clothes and Fibres 	Design a Costume. F.A – (Lab activity) on 9th May, 18 Bring healthy food and explain its food group and benefits.
Maths	<ul style="list-style-type: none"> • Chapter-2 Addition (Vocabulary, properties, two and three digit addition with and without regrouping, word problems in the textbook.) 	Snakes and Ladder F.A (mental agility) - on 3rd May,18 Topic- <ul style="list-style-type: none"> • Comparing numbers and number names 1 to 50.
Hindi	<ul style="list-style-type: none"> • पाठ- 3 कबूतर और मधुमक्खियाँ • क्ष,त्र,ज्ञ,श्र से शब्द रचना • संयुक्त व्यंजन 	<ul style="list-style-type: none"> • समान तुक वाले शब्द • मित्र पर चर्चा F.A (Listening activity) on 10th

		May,18 Topic- पाठ-2 का श्रुतलेख।
Computer	<ul style="list-style-type: none"> • L-2: Helping Parts and Storage • Difference between Main parts and helping parts • Various Storage parts 	
Gk	Page no-12, 13, 14, 15	
Music	<ul style="list-style-type: none"> • Prayers – Everything I am change my heart. Family song – There is one big happy family. • मैं अपने मम्मी पापा को । • Alankars, names of seven Indian Swaras. 	
PEC	<ul style="list-style-type: none"> • PEC – 1 – Hurdle jump • PEC – 7 - Throwing and Catching to others. • Aerobics • Yoga – Surya Namaskar 	
ART	<ul style="list-style-type: none"> • Introduction of Primary colours • Introduction of Secondary colours 	



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For Class III

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Subject	Topic/Content	Assessment/Activity
English	<ul style="list-style-type: none">• Literature<ul style="list-style-type: none">– Lesson 1: A List (to be considered only for activity)• Grammar:<ul style="list-style-type: none">– Nouns – Common , Proper and Collective– Gender– Singular – Plural	<ul style="list-style-type: none">• Class Activity<ul style="list-style-type: none">– Noun Game– Gender- Pair Activity• Subject Enrichment Activity<ul style="list-style-type: none">– Reading Activity (Reading of text)
Hindi	<ul style="list-style-type: none">• साहित्य<ul style="list-style-type: none">– पाठ 2 रानी चींटी (शेष भाग)– पाठ 3 सच्चाई– (पठन,वाचन,अभ्यास कार्य और प्रश्न उत्तर)– आओ मिलजुल कर गुनगुनाएँ– (केवल पठन हेतु)• व्याकरण<ul style="list-style-type: none">– लिंग बदलो– र के रूप	<p>कक्षा गतिविधि : यदि कोई आप के साथ अच्छा व्यवहार न करे तो आप क्या करेंगे ? तीन चार वाक्यों में अपने विचार लिखिए।</p> <p>श्रुतलेख मूल्यांकन हेतु</p> <p>पठन कौशल गतिविधि</p>
Maths	<ul style="list-style-type: none">• Chapter – 2 Addition (Ex 2.1 to Ex 2.5)<ul style="list-style-type: none">– Properties of addition	<ul style="list-style-type: none">• Subject Enrichment Activity: Activity on Roman numerals

	<ul style="list-style-type: none"> – Adding horizontally – Addition with 10,100,1000 – Adding 4 – digit numbers – Missing addend – Word problems – Oral recitation of Tables: 2 - 9 	<p>using Quilling strips on</p> <p>Bring quilling strips for the same.</p>
Environmental Science	<ul style="list-style-type: none"> • Lesson 3: People Around Us (Continues) <ul style="list-style-type: none"> – Reading, Explanation, – Question and Answers, – Textual Exercises • Worksheet • Lesson 4: Playing is Fun <ul style="list-style-type: none"> – Reading, Explanation, – Question and Answers, – Textual Exercises • Worksheet 	<ul style="list-style-type: none"> • Class Activity <p>Puzzle game(L-4)</p> <p>To find out the names of 5 games enjoyed by grandparents.</p>
Computer	<p>L-2 : Storing The Computer Work</p> <ul style="list-style-type: none"> • Importance of Storage • Various Storage Devices • Memory of a Computer • Cloud Computing 	<ul style="list-style-type: none"> • Lab Activity <p>Prepare a list of Main Parts, Helping parts and Storage parts in word pad.</p>
Art & Craft	<ul style="list-style-type: none"> – Ear bud impression (Page No. 16) – Doodling art (Page No. 18) <p>Book – Artoons.</p>	<p>Oil pastels, Pencil (2B, 4B.6B). Visuals – Drawing & colouring activity.</p>
Music & Dance		
Western Instrument	<p>Introduction of Guitar and Keyboard notation staff</p>	<p>Assessment through group and individual activity related to lesson taught.</p>
Indian Vocal Music	<p>Basic knowledge of vikrit swaras and school prayers</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>
Instrumental Music	<p>Theka of kehrwa taal with taali and khaali</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>
Indian Dance	<p>theka of teen taal dugun lay, tatkar in teen taal .with hand clap rhythm</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>



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For Class IV

MONTH – MAY

Subject	Topic/Content	Assessment/Activity
English	<ul style="list-style-type: none">• Literature L-2 : Grain of Rice (Reading, Explanation, textual Ex & Ques/Ans)• Grammar: Nouns- Singular-Plural, Gender	<p>Class Activity: Structured Group Discussion- Qualities of a good leader</p> <p>Subject Enrichment Activity: Reading Activity (Reading of the Text)</p>
Hindi	<ul style="list-style-type: none">• साहित्य पाठ 2 बस्ता और जूता (पठन, वाचन, अभ्यास कार्य और प्रश्न उत्तर)• व्याकरण संज्ञा के भेद संवाद लेखन विलोम शब्द	<p>कक्षा गतिविधि : अपनी चीजों को संभाल के न रखने पर हमें किन - किन मुसीबतों का सामना करना पड़ता है?</p> <p>श्रवण कौशल : श्रुतलेख</p>
Maths	<p>Chapter-2 (Exercises 2.3- 2.4)</p> <ul style="list-style-type: none">• Addition – Word problems of Addition, Estimation <p>Chapter-3 (Exercises 3.1- 3.3)</p> <ul style="list-style-type: none">• Subtraction – Properties of subtraction, Subtraction of 5 and 6 digit	<p>Class Activity- WebChart- Numbers & its operations</p> <ul style="list-style-type: none">• Subject Enrichment Activity – Mental Math Chapter 1

	<p>numbers, Addition and subtraction together.</p> <ul style="list-style-type: none"> – Oral recitation of Tables: 2 - 12 	
Science	<p>L-3: Adaptation in Animals</p> <ul style="list-style-type: none"> – Terrestrial animals, aquatic animals, amphibians and their adaptation. – Adaptation for food and protection, – Endangered animals 	<ul style="list-style-type: none"> • Subject Enrichment Activity PPT on Adaptation in Plants
Social Science	<p>L – 3: Northern and Coastal Plains (Reading, Explanation, textual Ex & Ques/Ans)</p> <ul style="list-style-type: none"> • The Ganga, Sutlej, Brahmaputra river basin, life in the Northern Plains • Introduction, Western Coastal Plains, Eastern Coastal Plains, life in the region • Worksheet 	<ul style="list-style-type: none"> • Class Activity: Map Work (L-3) • Subject Enrichment Activity: Collage Making Collect pictures and information about the life in the Northern Mountains
Computer	<p>L-1: Knowing About A Computer (contd..)</p> <ul style="list-style-type: none"> • Memory of Computer • Concept of Hardware and Software 	<ul style="list-style-type: none"> • Lab Activity Using Open Office Writer application prepare a list of Input-output and storage devices
Art & Craft	<ul style="list-style-type: none"> – Warm & Cool Colours (Cont.) – Mosaic Painting – Flower with Onion Printing <p>Book – Artoons.</p>	<p>Oil pastels, Pencil (2B, 4B.6B). Visuals – Drawing & colouring activity & paper sculpture activity.</p>
Music & Dance		
Western Instrument	<p>Introduction of strumming pattern, pitch, rhythm and beats.</p>	<p>Assessment through group and individual activity related to lesson taught.</p>
Indian Vocal Music	<p>Alankars, in vikrit swaras.one light music vocal composition</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>
Instrumental Music	<p>Theka of teen taal with taali and khali</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>
Indian Dance	<p>Definition of Gujrati dance basic work out.</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>



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For Class V

MONTH – MAY

Subject	Topic/Content	Assessment/Activity
English	<ul style="list-style-type: none">• Literature L-2 : Uncle Ken at the Wicket (Reading, Explanation, Textual Ex & Ques/Ans)• Grammar: Nouns- Number, Gender	Subject Enrichment Activity: Reading Activity (Reading of the Text)
Hindi	<p>साहित्य पाठ-3 संभव की भूल (प्रेरक कहानी) (पठन, चर्चा, प्रश्न उत्तर एवं पाठ्य पुस्तक का अभ्यास कार्य)</p> <p>व्याकरण – लिंग बदलो, अनौपचारिक पत्र लेखन (केवल परिचय)</p>	<p>कक्षा गतिविधि : पौष्टिक आहार के लाभ बताते हुए मित्र को पत्र लिखें।</p> <p>श्रुतलेख मूल्यांकन हेतु</p>
Maths	<ul style="list-style-type: none">• Chapter 2:The four Fundamental Operations: (Ex :- 2.1 - 2.5)– Addition of Large numbers, word problems, Subtraction of large numbers, word problems on subtraction	Subject Enrichment Activity – Mental Math Chapter 1

	<ul style="list-style-type: none"> – Multiplication with word problems, Division of large numbers with word problems – Oral recitation of tables 12-16 	
Science	<ul style="list-style-type: none"> • L-2 – Animals in their surrounding (continues) Migration • L-10 – Changes in our Environment <ul style="list-style-type: none"> – Environment – Pollution 	<ul style="list-style-type: none"> • Class Activity Videos on Migration of animals and birds • Subject Enrichment Activity – MCQs of L-2
Social Science	<ul style="list-style-type: none"> • L – 3 – Movements of the Earth <ul style="list-style-type: none"> – Rotation – Revolution – Diagrams – Worksheet 2 	<ul style="list-style-type: none"> • Class Activity Revolution of the earth • Subject Enrichment Activity Diagram Drawing
Computer	<p>L-1: Development of Computers (contd...)</p> <ul style="list-style-type: none"> • Inside the system unit (ALU, CU, MU) • Memory Unit: Types of Memory 	<ul style="list-style-type: none"> • Lab Activity Design a table on Types of Computer Memory Using Open Office Writer application
Art & Craft	<p>Colour & Texture Drawing (Cont.) Drawing & Colouring of Sheep Flower Motifs Book – Artoons.</p>	<p>Oil pastels, Pencil (2B, 4B.6B). Visuals - Drawing & colouring.</p>
Music & Dance		
Western Instrument	<p>Introduction of C Major scale in guitar and keyboard</p>	<p>Assessment through group and individual activity related to lesson taught.</p>
Indian Vocal Music	<p>Musical Term of vaadi and sanvaadi, varjit swaras.</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>
Instrumental Music	<p>Theka of dadra taal with taali and khaali</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>
Indian Dance	<p>Basic work out of foot movements and hand movement</p>	<p>Assessment through group and individual activity related to the lesson taught.</p>



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Academic Monthly Planner

For Class VI

MONTH – MAY

Subjects	Unit
English	Grammar: Noun Prose: Conquering Mount Everest Writing: Poster Making Grammar: Pronouns Poem: Missed Assignment: Poster Making
हिन्दी	वसंत पाठ 4 चाँद से गप्पे रामायण जंगल और जनकपुरी , दशरथ के दो वरदान व्याकरण वर्ण विचार वाक्यांशों के लिए एक शब्द (1-25) अनुच्छेद पत्र (औपचारिक) अभ्यास कार्य— अनुच्छेद लेखन-बचपन की अविस्मरणीय घटना अभ्यास पुस्तिका अभ्यास 4
Mathematics	Chapter 3 Playing with Numbers • Multiples and factors, even and odd numbers, prime and composite numbers, • Divisibility rules of 2,3,4,5, 8, 9, 10, 11, • Some more Divisibility rules, Co-prime numbers

	<ul style="list-style-type: none"> • H.C.F and L.C.M • Class test : Test of topics covered in chapter-3
Science	<p>Chapter3: Fibre to Fabric (Contd.)</p> <ul style="list-style-type: none"> • Ginning, Spinning, Weaving • Knitting • History of clothing material <p>Chapter 4: Sorting Materials into Groups</p> <ul style="list-style-type: none"> • Objects around us • Objects and the materials: different types of objects that are made from same material • Properties of objects • Shiny or dull appearance • Soft or hard objects • Soluble or insoluble objects • Transparent objects • Opaque objects <p>Translucent Objects</p> <ul style="list-style-type: none"> • Floating objects • Objects that sink in water • Grouping of materials <p>Enrichment Activity:</p> <ul style="list-style-type: none"> • Activity: Identify different types of objects (transparent, translucent and opaque) <p>Identification of materials as soluble and insoluble objects</p> <p>Assignment: chapter -3</p>
Social Science	<p><u>History</u></p> <p>Chapter 2: On the Trail of the Earliest People</p> <p><u>Geography</u></p> <p>Chapter 2 : Globe: Latitudes & Longitudes</p> <p><u>Activity</u></p> <p>Globe with latitude and longitude</p> <p><u>Assignment</u></p> <p><u>History</u></p> <p>Chapter 2: On the Trail of the Earliest People</p>
III Language	
संस्कृत	<p>अकारान्त नपुंसकलिङ्ग</p> <p>शब्द रूप— फल, पुष्प कमल</p>

	<p>सर्वनाम शब्द रूप – तत् एतत् धातु रूप–लट्–गम् अस्, धाव् चल्, चर् कृ, गर्ज</p> <p>अभ्यास पुस्तिका अभ्यास 2</p>
French	<p>Theme: La France Lets go..... Unit -1 contd – In the class</p>
German	<p>Theme : German Hallo Deutsch! Lesson 2 – Das ist meine Familie Activity: Stammbaum (Family tree) with photos</p>
Japanese	<p>Chapter 1: Nihongo No Jugyo</p> <ul style="list-style-type: none"> • Greetings English-Japanese Introduction to Japan culture and Script – Hiragana, Katakana, Kanji. Handouts for Hiragana given and explained. • Family Names in Japanese, Counting • Japanese Song Shiawase nara Te O Tatako English Meaning and explanation . Practicing the accent and behavior pattern in Japanese to get the correct pronunciation <p>Exercise book to be started and questions and answers to be discussed and done in class</p> <p>Work sheets to be given to students for practice the grammar/ vocabulary covered in chapter 1.</p> <p>Chapter 2 Ohayo Gozaimasu to begin Vocabulary and Grammar to be done through roleplays in classes.</p>
Computer	<p>Chapter 2: Language and Software Story Learning about Computer Languages- Machine Language, Assembly Language and High Level Language. Software and its type- System Software, Application Software and Utilities.</p> <p>Assignment: A Presentation</p>

Art & Craft	<p>Still Life with pencil shading.</p> <p>Assignment/Activity:</p> <p>Water colour. Poster colour, brushes, Oil pastels, Pencil (2B, 4B.6B). Visuals, still life by prominent artist shown on smart board. Ref: book – Art Aesthetics.</p>
Music & Dance	
Western Instrument	<p>Simple fingering chords in C and D major scales.</p> <p>Assignment/Activity:</p> <p>Assessment through group and individual activity related to lesson taught.</p>
Indian Vocal Music	<p>One light music composition with sargam.</p> <p>Assignment/Activity:</p> <p>Assessment through group and individual activity related to the lesson taught.</p>
Instrumental Music	<p>Theka of kehra taal in dugun laya with taali and khaali</p> <p>Assignment/Activity:</p> <p>Assessment through group and individual activity related to the lesson taught.</p>
Indian Dance	<p>Detailed knowledge about five hast mudra's</p> <p>Assignment/Activity:</p> <p>Assessment through group and individual activity related to the lesson taught.</p>



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Academic Monthly Planner
For Class VII

MONTH – MAY

Subjects	Unit
English	Poem-Daffodils Writing Skill- Informal Letter Prose- Ranikhet's Gift Grammar- Determiners Assignment: Informal Letter
हिन्दी	कर्ण की चुनौती - पांडवों की हस्तिनापुर वापसी तथा इंद्रप्रस्थ की स्थापना सर्वनाम, अनुच्छेद हिमालय की बेटियाँ पर्यायवाची शब्द (1-25) अनुच्छेद लेखन-नदियों का संरक्षण अभ्यास पुस्तिका अभ्यास 3
Mathematics	Chapter 2: Fraction and Decimal <ul style="list-style-type: none">• Word Problems based on fractions and decimals• Simple Equations• Setting up of an Equation• Solving Simple Squations Applications of simple equations in practical situations. Assignment: 5 questions of chapter 2.

Science	<p>Chapter 3 Fibre to Fabric</p> <ul style="list-style-type: none"> • Animal fibres-wool and silk • From fibres to wool, processing fibres into wool • Silk, Life history of silk moth, From cocoon to silk, Reeling the silk, Discovery of silk <p>Chapter 4 Heat</p> <ul style="list-style-type: none"> • Hot and cold objects, • Measuring temperature • Laboratory thermometer • Mode of transfer of- heat, Conduction, Radiation, Convection • Kinds of clothes we wear in Summer and Winter <p>Enrichment Activity : To record the reading in Laboratory Thermometer Assignment: Diagram Test form Lesson 3</p>
Social Science	<p><u>Geography</u></p> <p>Chapter-2: Inside Our Earth</p> <p><u>Political Science</u></p> <p>Chapter-2: Role of Government in Heath</p> <p><u>Activity</u> Inside Our Earth</p> <p><u>Assignment</u> Chapter-2: Inside Our Earth</p>
III Language	
संस्कृत	<p>तृतीयः पाठः स्वावलम्बनम् समय लेखनं गणना—(1–50), संख्यावाची शब्द, शब्दरूप - तत्, एतत् धातु- अस्, भूकृ, इष् व्याकरण—संधि—स्वर संधि (दीर्घ), अभ्यास पुस्तिका अभ्यास कार्य— 2</p>
French	<p>Theme In the city Unit 2 Pay Attention -Be careful !</p>
German	<p>Theme : German Hallo Deutsch! Lesson 2 – Meine Schulsachen Activity : Flash cards with stationary items.</p>

Computer	<p>Chapter 2: Functions and Manipulations in Calc</p> <ul style="list-style-type: none"> • Understanding Functions • General syntax of a Function; Arguments, Constants, Cell addresses and Cell Range • Entering the functions • Function Categories; Text Functions, Mathematical Functions, Statistical Function and Logical Functions <p>Assignment: Quick Practice; & Project work</p>
Art & Craft	<p>Still Life with 2 objects (pencil sketching) & drapery work.</p> <p>Assignment/Activity:</p> <p>Poster colour. Water colour, brushes, Oil pastels, Pencil (2B, 4B.6B).</p> <p>Visuals, still life by prominent artist shown on smart board.</p> <p>Ref: book – Art Aesthetics.</p>
Music & Dance	
Western Instrument	<p>Introduction of beats and rhythm in 4/4 E major scales</p> <p>Assignment/Activity:</p> <p>Assessment through group and individual activity related to lesson taught.</p>
Indian Vocal Music	<p>Knowlwdge of ten thaat of Hindustani classical music.</p> <p>Assignment/Activity:</p> <p>Assessment through group and individual activity related to the lesson taught.</p>
Instrumental Music	<p>Theka of dadra taal in dugun laya with taali and khaali</p> <p>Assignment/Activity:</p> <p>Assessment through group and individual activity related to the lesson taught.</p>
Indian Dance	<p>Basic knowledge of dandiya folk dance</p> <p>Assignment/Activity:</p> <p>Assessment through group and individual activity related to the lesson taught.</p>



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Academic Monthly Planner
For Class VIII

MONTH – MAY

Subjects	Unit
English	Prose- Portrait of a Prince Writing Skill- Informal Letter Grammar- Tenses Prose- Back from the Brink Assignment: Informal Letter
हिन्दी	दीवानों की हस्ती, शब्द विचार प्रेमचंद की कहानियाँ : पाठ 2 संज्ञा , लिंग, वचन, अनुच्छेद लेखन पत्र लेखन अभ्यास कार्य अनुच्छेद लेखन- मेरा प्रिय लेखक अभ्यास पुस्तिका अभ्यास 3
Mathematics	Chapter 3: Understanding Quadrilaterals <ul style="list-style-type: none">• Polygons and its types• Properties related to polygons• Kinds of quadrilaterals with their properties

	<p><u>Activity-</u></p> <ol style="list-style-type: none"> 1. Angle sum property of quadrilateral 2. Sum of exterior angles of any polygon 3. Properties of parallelogram: a) diagonals bisect each other b) opposite angles are equal <p><u>Assignment:</u> Chapter 3</p>
Science	<p>Chapter 4: Materials: Metals & Non-metals</p> <ul style="list-style-type: none"> • Occurrence of metals and non-metals • Physical properties of metals and non- metals Chemical properties of metals & non-metals • Uses of metals & non- metals <p>Chapter 5: Coal & Petroleum</p> <ul style="list-style-type: none"> • Formation of coal and petroleum • Refining of petroleum Uses of coal & petroleum <p>Enrichment Activity : To study the reaction of metal with acid</p> <p>Assignment: test on the properties of metals and Nonmetals</p>
Social Science	<p><u>History</u></p> <p>Chapter-2: Trade to Territory</p> <p><u>Political Science</u></p> <p>Chapter-2: Understanding Secularism</p> <p><u>Geography</u></p> <p>Chapter-2: Land, Soil, Water, Natural Vegetation and Wild life Resources</p> <p><u>Activity</u></p> <p>Collection of Natural resources</p> <p><u>Assignment</u></p> <p>Chapter-2: Understanding Secularism</p>
III Language	
संस्कृत	<p>तृतीयः पाठः भगवदज्जुकम् बोधायन व्याकरण-संधि-दीर्घ, गुण, वृद्धि उपपद-विभक्ति- द्वितीया, तृतीया, चतुर्थी अभ्यास पुस्तिका अभ्यास कार्य-2</p>

French	Unit 1 Contd. Unit 2 In the Media
Computer	Chapter 3: Working in Open Office Base <ul style="list-style-type: none"> ➤ Understanding Database and its need. ➤ About Database Management System(DBMS) ➤ Advantages of a Database. ➤ Working with Open Office Base ➤ Objects of Open Office Base - Tables, Queries, Forms and Reports. ➤ Tables in a Database, Entering Data in a Table ➤ Various Data Types like Text, Memo, Number, Date/Time, Currency, AutoNumber and Yes/No ➤ Setting Field Properties, Primary Key and validations ➤ Inserting and Deleting fields in a Table. <p>Assignment: Practical Activity based on the topic.</p>
Art & Craft	Still Life pencil or pen and ink work with 3 objects & drapery. Assignment/Activity: Water colour, Poster colour, brushes, Oil pastels, Pencil (2B, 4B.6B). Visuals, still life by prominent artist shown on smart board. Ref: book – Art Aesthetics.
Music & Dance	
Western Instrument	Introduction of G and D major scales and its features. Assignment/Activity: Assessment through group and individual activity related to lesson taught.
Indian Vocal Music	Terms of raagas jaati, gaayan samay, pakad ,taan alaap. Assignment/Activity: Assessment through group and individual activity related to the lesson taught.
Instrumental Music	Teen tal theka in dugun laya with taali and khaali Assignment/Activity: Assessment through group and individual activity related to the lesson taught.
Indian Dance	Detailed knowledge about Seven hast mudra’s Assignment/Activity: Assessment through group and individual activity related to the lesson taught.



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Academic Monthly Planner
For Class IX

MONTH – MAY

Subjects	Unit
English	<p><u>Literature:</u></p> <p>Beehive: L-1: The Fun They Had Short Answer Questions Long Answer Questions Reference to Context Value Based Questions</p> <p>Poem: The Road Not Taken Short Answer Questions Long Answer Questions Reference to Context Value Based Questions</p> <p>Activity: Group Discussion on “Choosing a right career”</p> <p><u>Moments (Supplementary Reader):</u></p> <p>Lesson-1 : The Lost Child Short Answer Questions Long Answer Questions Reference to Context Value Based Questions</p> <p>Assignment based on the all the three chapters</p>

हिन्दी	पाठ - स्मृति , एवरेस्ट मेरी शिखर यात्रा , कविता - रहीम के दोहे व्याकरण - अनुस्वार , अनुनासिक , नुक्ता , वर्ण विचार , पत्र अभ्यास कार्य - एवरेस्ट मेरी शिखर यात्रा गतिविधि- ए. एस. एल.
संस्कृत	तृतीयः पाठः- • सोमप्रथम अपठित गद्यांशः सन्धि (स्वर) दीर्घ, गुण , वृद्धि धातु रूप - (पर□) गम्, नम्, नश्, अस्, अस्, अस्, अस् अभ्यास कार्य - व्याकरण पुस्तकप (पृष्ठ 13-15) गतिविधि - वाचन
French	Continuation of Chapter 2 – Au Lycée Chapter 3 – Une Journée De Pauline. Activity An oral presentation on culture and civilization. Assignment All verb conjugations in all the tenses.
Japanese:	<ul style="list-style-type: none"> • Hajimemashite- Bunkei and Reibun to be revised • Renshiyo A,B,C to be done in the class • Mondai to be covered and related role plays • Reading of Hon No Kimochi Desu-Chapter-2 • Related handouts on reading • Translation Book usage to be explained and related particle of grammar concepts to be covered in class
Mathematics	Chapter- Polynomials (Continued) Factor Theorem Algebraic Identity Chapter- Coordinate Geometry

	<p>Activity: To prove few algebraic equation by paper cutting and pasting method Assignment will be given and assessed on the topic mentioned above</p>
<p>Science</p>	<p><u>Chemistry</u> Chapter – Matter in our Surroundings Latent Heat and the factors affecting rate of evaporation. <u>Practical</u> – To differentiate between compound and mixtures.</p> <p><u>Biology</u> Chapter 5: Fundamental Unit of Life</p> <ul style="list-style-type: none"> • Cytoplasm • Endoplasmic reticulum • Golgi bodies • Lysosome • Mitochondria • Plastids • Vacuoles <p>Chapter-6 Tissues</p> <ul style="list-style-type: none"> • Tissues • Types of Tissues <p>Practical: To prepare stained temporary mounts of cheek cell to record. Observations and draw their labeled diagrams.</p> <p>Assignment: Revision test on the topics covered.</p> <p>Chapter-The Fundamental Unit of Life Subtopics:</p> <ul style="list-style-type: none"> • Discovery of Cell • Unicellular and Multicellular organisms • Division of Labour • Cell Organelles • Plasma Membrane • Diffusion and Osmosis

	<ul style="list-style-type: none"> • Cell Wall • Structure and Functions of Nucleus <p>Activity: Practical :</p> <p>To prepare stained temporary mounts of onion peel to record observations and draw their diagrams.</p> <p>Assignment:</p> <p>Revision assignment on the topics covered.</p> <p><u>Physics</u></p> <p>Chapter-8 (Motion-continued)</p> <p>Topics:</p> <ul style="list-style-type: none"> • Applications of EQM Numerically • Uniform Circular Motion. <p>One assignment based on the topics covered.</p>
Social Science	<p><u>History</u></p> <p>Chapter-French Revolution</p> <p>Activity – Map based on the chapter</p> <p><u>Geography</u></p> <p>L-2 Physical features of India</p> <p>Activity - Map Skill</p> <p>Chapter - India Size and Location</p> <p>One assignment based on the topic</p> <p>Activity - Based -Map</p> <p><u>Economics</u></p> <p>L-1 The Story of Village Palampur</p> <p>Activity</p> <p>Students will do research on various initiatives taken by government to improve the conditions of farmers in India.</p>
Music & Dance	
Dance	<p>History of classical dances, Pracheen, Madhya Adhunik kaal body movements using ang, upang, pratyang</p> <p>Assessment: Body Postures, Ang, Upang, Pratyang</p>

Hindustani Vocal Music	<p>Definitions:</p> <ul style="list-style-type: none"> – Basic musical elements and terms – Knowledge of Dadra Taal, Basic Alankars in Shudh Swaras, One light composition, Prayer <p>Assessment: Theory Knowledge and Learning Skills</p>
Indian Instruments	<ul style="list-style-type: none"> – Basic Musical elements and terms – Knowledge of Dadra Taal, Basic Alankars in Shudh Swaras, One Light composition, Prayer <p>Assessment: Interest and Correct Fingering Method.</p>
Western Music	<p>Theory:</p> <ul style="list-style-type: none"> – Introduction of Staff Notation – The different types of notes, its value, rest with its value, ledger lines, Clef symbols and its importance. – Notes on 6 strings of Guitar and notes on the Keyboard – Introduction of Natural scale and its features – Introduction of Relative minor scales of above major scales and its features – Introduction of Common rhythm (4/4) <p>Practical:</p> <ul style="list-style-type: none"> – Practice of above scales on Keyboard and Guitar and practice of 4/4 rhythm on Drums and Congo – Playing of Western song or any music piece in C major scales with all instruments. <p>Assessment: Interest of the student and correct fingering method.</p>
Art & Craft	<p>Nature Study</p> <p>Book Ref.: Art Aesthetic.</p>



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Academic Monthly Planner
For Class X

MONTH – MAY

Subjects	Unit
English	Literature: <ul style="list-style-type: none">• The Letter Poem: <p>Not Marble Nor the Gilded Monuments</p> <p>Value Points</p> <p>Sample Question</p> <p>Practice Question</p> <p>One Assignment based on the lesson</p> Assessment: Grammar <p>Integrated Exercise</p>
हिन्दी	पाठ – हरिहर काका, डायरी का एक पन्ना कविता – बिहारी के दोहे व्याकरण – समास, पत्र अभ्यास कार्य – हरिहर काका गतिविधि- ए. एस. एल.
संस्कृत	तृतीयः पाठः किं किं उपादेयम् चतुर्थः पाठः नास्ति त्यागसमं सुखम् पत्र लेखनम्

	<p>व्याकरण – मतुप् ,ठक् , इन्</p> <ul style="list-style-type: none"> •अव्यय पदानि <p>अभ्यास कार्य – व्याकरण पुस्तक (पृष्ठ 97 - 100)</p> <p>गतिविधि- वाचन</p>
French	<p>Chapter 3– Chercher Du Travail.</p> <p>Chapter 4 – Le Plaisir De Lire.</p> <p>Activity: An oral presentation on the education system of France.</p> <p>Assignment: All verb conjugations in all the tenses.</p>
Mathematics	<ul style="list-style-type: none"> • Statistics-to be continued • Probability • Introduction to trigonometry. <p>Activities</p> <ul style="list-style-type: none"> • To obtain the conditions of consistency of a system of linear equations graphically. • To factorise the quadratic polynomial by the method of completing square. • To verify the trigonometric identity. • To acquaint students with concept of experimental probability
Science	<p><u>Physics</u></p> <p>Magnetic Effects of Current</p> <p>Enrichment Activity-To determine the equivalent resistance in a circuit when two resistors are connected in series and parallel.</p> <p>One assignment based on the topics covered.</p> <p><u>Chemistry</u></p> <p>Unit : Acid, Bases and Salts.</p> <p>Topic: Properties of Acids. Tests for Acids and bases by using indicators , PH scale and its application.</p> <p>Practical: To determine the properties of acetic acid</p> <p><u>Biology</u></p> <p>Chapter – Life Process</p> <ul style="list-style-type: none"> • Respiratory System in Humans

	<ul style="list-style-type: none"> • Process of Respiration • Plant Respiration • Transportation in Animals • Structure of Heart • Cardiac Cycle • Double Circulation • Transport in Plants • Excretion • Structure of Excretory System and Nephron • Process of Excretion • Excretion in Plants <p>Practical: Experiment to show that CO₂ is released during Respiration.</p> <p>Assignment: Revision test on the topics Respiration, Transportation and Excretion</p>
<p>Social Science</p>	<p><u>Geography</u></p> <p>L-3: Water Resources</p> <p>L-4: Agriculture</p> <p>Activity: Map Skill</p> <p><u>Economics</u></p> <p>L-2: The Sectors of the Economy</p> <p>Activity: Graphical Representation of contribution s made by three sectors .(primary, secondary and tertiary)</p> <p><u>History</u></p> <p>Chapter - Print Culture and the Modern World</p> <p><u>Political Science</u></p> <p>Chapter- 3: Democracy and Diversity</p>



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Academic Monthly Planner

For Class XI

MONTH – MAY

S.No.	Subjects	Unit	Practical / Activity
1.	English	Snapshots: The Summer of the Beautiful White Horse (William Saroyan) The Address (Marga Minco) Short Writing Skills: Poster Designing: Hornbill The Ailing Planet: The Green Movement's Role (Nani Palkhivala)	Research Work on the current political situation in Syria.
2.	Physics	Chapter–3: Motion in a Straight Line Chapter–4: Motion in a Plane	1. To measure diameter of a given wire and thickness of a given sheet using screw gauge. 2. To determine volume of an irregular lamina using screw gauge.
3.	Chemistry	UNIT – 1: Structure of Atom 1. Discovery of Fundamental Particles 2. Thomson's Model 3. Rutherford's Model 4. Bohr's Model 5. Quantum Mechanical Model of Atom	1. To prepare crystals of potash alum using an impure sample. 2. To prepare the crystals of copper sulphate using an impure sample.

		<p>6. Quantum Numbers</p> <p>7. Electronic Configuration of Elements</p>	
4.	Biology	<p>Chapter 2: Biological Classification</p> <ul style="list-style-type: none"> • Protista • Fungi • Plantae • Animalia • Virus and Viroids • Lichens <p>Chapter 3: Plant Kingdom:</p> <ul style="list-style-type: none"> • Classification of Plantae • Algae, • bryophytes, • Pteridophytes • Gymnosperms and Angiosperms • Plant life Cycles • Alternation of Generation 	<p>Study of the specimens/slides/models and identification with reasons:- Bacteria,</p> <p>Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, liverwort, moss, fern, pine, one</p> <p>monocotyledonous plant, one dicotyledonous plant and one lichen</p>
5.	Mathematics	<p>Relations & Functions (Contd)</p> <ul style="list-style-type: none"> • Domain & Range of Special Functions <p>Trigonometric Functions</p> <ul style="list-style-type: none"> • Definition of positive and negative angles, Degree and radian measure, Relation between radian and real number, Relation between degree and radian • Trigonometric functions, sign of trigonometric functions, domain and range of trigonometric functions • Trigonometric functions as a sum and differences of two angles • Definition of trigonometric equations • Principal and general solution 	

6.	Accountancy	<p>Chapter 1: Introduction to Accounting</p> <p>Chapter 2: Basic Accounting Terms</p> <p>Chapter 4: Bases of Accounting</p>	<p>Activity-</p> <ul style="list-style-type: none"> • Presentation by the students on few terms • Worksheet on accounting terms.
7.	Economics	<p>Chapter 1: Economics and Economy</p> <p>Chapter 2: Central Problems of an Economy</p> <p>Chapter 3: Consumer's Equilibrium</p>	<p>Activity-</p> <ul style="list-style-type: none"> • MCQ Worksheet on chapter 2 • Blackboard test on chapter 3
8.	Business Studies	<p>Chapter 2: Forms of Business Organization</p> <p>Chapter 3: Private , Public and Global Enterprise</p>	<p>Activity-</p> <ul style="list-style-type: none"> • Presentation by the students on few forms of business • MCQ Worksheet on chapter 2
9.	History	<p>Theme 1: From the Beginning of Time (Continued)</p> <p>Theme 2: Writing and City Life</p>	<p>Map Work</p> <p>Project work</p>
10.	Political Science	<p>Chapter 1: Constitution Why and How and Philosophy of the Constitution (Cont.)</p> <p>Constitution: Why and How, The making of the Constitution, the Constituent Assembly,</p> <p>Procedural achievements and Philosophy of the Constitution.</p> <p>CHAPTER-2 Rights in the Indian Constitution</p> <p>The importance of Rights, Fundamental Rights in the Indian Constitution, Directive Principles of State Policy, Relationship between Fundamental Rights and Directive Principles</p>	
11.	Psychology	<p>Chapter 1:</p> <p>What is Psychology (contd)</p> <p>Evolution of Psychology</p> <p>Development of Psychology in India</p> <p>Branches of Psychology</p> <p>Themes of research and application</p> <p>Psychology and other disciplines-</p>	<p>Students will be divided into groups and will be asked to find out some interesting Books/Movies on Psychology. The findings will be discussed in the class.</p>

		<p>(Philosophy, Medicine, Economics, Political Science and Sociology)</p> <p>Psychology and other disciplines- (Computer science, Law&amp; criminology, Music & Fine Arts,Architecture and Engineering)</p> <p>Psychologists at Work</p> <p>Clinical</p> <p>Counselling</p> <p>Community</p> <p>School</p> <p>Organizational</p> <p>Psychology in everyday life</p>	
12.	Mass Media	<p>Chapter 1: Introduction</p> <p>1. Definition and functions of Mass Media and Mass Communication</p> <p>2. Aspects of Mass Communication</p> <p>3. Barriers to Communication</p> <p>Content Analysis of Radio Programmes</p> <p>News - the format, the language, frequency</p> <p>Talks, magazine programmes- unidirectional nature, feedback with a time phase difference</p> <p>Dramas - the unique nature of radio plays</p> <p>Interactive programmes - phone in, live interaction, music, experiences, memories as content of these programmes</p>	<p>1. Field Visit to Times of India</p> <p>2. Summer workshop – Camera handling and editing techniques</p>
13.	Fashion Tech.	<p>Unit I : Overview of Fashion</p> <p>1. Key concepts and terminology</p> <ul style="list-style-type: none"> - Couture and prêt a porter - Avant garde - Mass fashion, knock offs and limited fashion - Classics and fads <p>2. Movement and direction of fashion</p> <ul style="list-style-type: none"> - Fashion forecasting 	<ul style="list-style-type: none"> • Explaining the pendulum swing theory for fashion forecasting. • Workshop/visit related to fashion design

		<ul style="list-style-type: none"> - Pendulum swing - Fashion cycle - Cycle within cycle - Interrupted cycle - Recurring cycle <p>3. Theories of fashion movement</p> <ul style="list-style-type: none"> - Trickle down - Trickle up - Trickle across <p>4. Consumer segmentation</p> <p>5. International trade in fashion</p> <p>6. Fashion regulatory bodies in India</p> <ul style="list-style-type: none"> - Ministry of textiles - Advisory boards - Export promotion councils <p>7. Role of fashion professionals</p> <ul style="list-style-type: none"> - Fashion Designer - Fashion Technologist - Fashion Merchandiser 	
14.	Physical Education	<p>Unit I Changing Trends & Career In Physical Education</p> <p>Unit II Olympic Movement</p>	
15.	Food Production-I	<p>Chapter 2 :</p> <p>Introduction to Kitchen Department</p> <p>Various sections of kitchen</p> <p>Levels of Skills</p> <p>Attitude and behavior in the kitchen</p> <p>Uniform and protective clothing</p> <p>Training</p>	
16.	Food Production-II	<p>Chapter 4: Food Adulteration</p> <p>Definition of Food Adulteration</p> <p>Types of Adulteration</p> <p>Adulteration tests for different food items</p>	



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Academic Monthly Planner
For Class XII

MONTH – MAY

S.No.	Subjects	Unit	Practical / Activity
1.	English	<p>1. Vistas – The Tiger King by Kalki</p> <p>Theme- The Tiger King is a story about a king who decides to kill a hundred tigers to prove an astrologer wrong. The story highlights the general attitude of human beings towards wild animals with an underlying theme of sin and retribution.</p> <p>2. Flamingo- Deep Water by William Douglas</p> <p>Theme- The story is about the narrator’s fear of water and his determination and efforts to overcome his fear.</p> <p>3. Introduction to the novel ‘The Invisible Man’ by H.G.Wells</p> <p>Theme- It is a tale of psychological terror created by a young scientist who eventually becomes a victim of his own experiment.</p> <p>Chapter 1- Chapter 10 of the Novel</p>	
2.	Physics	<p>Chapter 4: Moving Charges and Magnetism</p> <p>Chapter 5: Magnetism and Matter</p>	<p>1. To find resistance of a given wire using metre bridge and hence determine the resistivity (specific resistance) of its material.</p> <p>2. To verify the laws of</p>

			<p>combination (series) of resistances using a metre bridge.</p> <p>3. To verify the laws of combination (parallel) of resistances using a metre bridge.</p>
3.	Chemistry	<p>UNIT – 14: Amines</p> <ol style="list-style-type: none"> 1. Classification 2. IUPAC Nomenclature 3. Preparation and properties 4. Mechanism of Chemical reactions. 5. Diazonium salts <p>UNIT – 12: Polymers</p> <ol style="list-style-type: none"> 1. Classification 2. Preparation of Polymers 3. Uses 	<ol style="list-style-type: none"> 1. To find out molarity of KMnO_4 by titrating 4. It against standard solutions of Mohr salt 2. To find out molarity of KMnO_4 by titrating 5. It against standard solutions of oxalic acid.
4.	Biology	<p>Chapter :4 Reproductive health RCH,Family planning commission,ART for infertile couples</p> <p>Chapter:5 Principles of Inheritance and Variations Mendels laws of inheritance Deviation from Mendels Laws.</p>	To study rolling of tongue,Widows peak,blood groups through charts.
5.	Mathematics	<p>Inverse Trigonometry (Contd)</p> <ul style="list-style-type: none"> • Elementary Properties of Inverse Functions <p>5 Continuity & Differentiability</p> <ul style="list-style-type: none"> • Introductions of Continuity • Introductions of differentiability • Derivative of Composite function • Derivative of Implicit function • Derivative of Inverse Trigonometric function • Exponential & Logarithmic Function • Logarithmic Function • Derivatives of functions in Parametric Form 	

		<ul style="list-style-type: none"> • Second order derivative • Mean Value & Rolle's Theorem <p>6 Application Of Derivatives</p> <ul style="list-style-type: none"> • Rate of change of quantities • Increasing & Decreasing functions • Tangents & Normals • Approximations 	
6.	Accountancy	<p>Reconstitution of Partnership Continued</p> <p>A- Admission of a Partner</p> <p>B- Retirement and Death of a Partner</p>	Allotment of project to students
7.	Economics	<p>A- Demand and elasticity of demand continued</p> <p>B- Production function and cost concepts</p>	Allotment of project to students
8.	Business Studies	<p>Chapter 4- Planning</p> <p>Chapter 5- Organising</p> <p>Chapter 6- Staffing</p>	<p>Activity-Collection of newspaper cutting related to the chapter.</p> <p>Topic-Types of plans</p>
9.	History	<p>Theme IV: Thinkers, Beliefs and Buildings (600 BCE-600CE) (Theme Continued)</p> <p>Theme V: Through the eyes of Travellers.</p> <p>Theme VI: Bhakti and Sufi Traditions.</p>	<p>Map Work</p> <p>Project Work</p>
10.	Political Science	<p>Chapter- 4 Alternative Centres of Power</p> <p>Rise of China as an economic power in post-Mao era, creation and expansion of European Union, ASEAN. India's changing relations with China.</p> <p>Chapter-5 Contemporary South Asia in the Post-Cold War Era</p> <p>Democratization in Pakistan and Nepal. Ethnic conflict in Sri Lanka, Impact of economic globalization on the region.</p>	

		Conflicts and efforts for peace in South Asia. India's relations with its neighbours.	
11.	Psychology	<p>Chapter 4 (contd)</p> <ul style="list-style-type: none"> • Anxiety Disorders • Somatoform Disorders • Dissociative Disorders • Mood Disorders • Schizophrenic Disorders • Behavioral and • Developmental Disorders • Externalizing and • Internalizing disorders • Substance Use Disorders <p>UNIT 3: Meeting Life Challenges</p> <ul style="list-style-type: none"> • Introduction to Stress • Life Challenges And Adjustment • Type And Sources of Stress • Effects of Stress on Psychological • Functioning • Stress and Health • General Adaptation • Syndrome • Stress and the Immune System • Coping with Stress • Positive Psychology • Stress Resistant Personality • Life Skills 	<p>Activity-</p> <ul style="list-style-type: none"> • Practical on Anxiety • Introduction to Case Profile
12.	Mass Media	<p>Unit-1: Understanding the Language of Medium</p> <p>Chapter 1: Features of the Internet</p> <ol style="list-style-type: none"> 1. Origins 2. Internet's Fundamental Rings 3. Data Transmission Process 4. Open Source Initiatives 5. Multicast & Unicast 6. Blogs 	<ol style="list-style-type: none"> 1. Newspaper study formats 2. Analysing one short film (documentary) - techniques and concepts 3. Summer workshop – camera handling and techniques

		<p>Unit-1: Understanding the Language of Medium</p> <p>Chapter 1: Evolution of International Cinema</p> <ol style="list-style-type: none"> 1. Pre Cinema Period 2. Still Camera 3. Lumiere Program 4. The Cinderella of All Arts 5. Silent Era 6. Primitive attempts at story telling 7. Studio Systems in Hollywood 8. Japanese Cinema 9. Italian Cinema 10. European Cinema 11. Asian Cinema 12. Latin American Cinema 13. Cinema in the age of globalization 	
13.	Fashion Tech.	<p>Unit II: BASIC PATTERN DEVELOPMENT</p> <p>A. Pattern making</p> <ol style="list-style-type: none"> 1. Introduction <ol style="list-style-type: none"> i) Pattern development and its origin ii) Pattern making <ul style="list-style-type: none"> - Flat pattern method - Draping method iii) Terminology iv) Symbols and abbreviations 2. Measurements <ol style="list-style-type: none"> i) How to take measurements ii) Sizes and measurement chart for bodice and skirt iii) Sizes and measurements iv) Ease 3. Tools <ol style="list-style-type: none"> i) Tools and equipments required. 4. Fit <ol style="list-style-type: none"> i) Garment fitting-Elements of fit ii) Evaluating fit. 	

		iii) Need to fit iv) Methods of fit-Test fit Garment fit.	
14.	Physical Education	Unit IV: Concept of Disability & Disorder. Unit V: Children & Sports.	
15.	Food Production-III	Introduction to Bakery and Confectionery Chapter 8 Raw materials used in bakery and Confectionery Methods of bread making Chapter 9 Functions of raw materials used in cake Cake making methods Chapter 10 Short crust pastry Puff pastry Choux pastry Danish pastry	
16.	Food Production-IV	REGIONAL CUISINES OF INDIA Introduction to Indian regional cuisine Factors influencing eating habits in different parts of the country Kashmiri cuisine Punjabi cuisine Bengali cuisine Gujrati cuisine Goan cuisine	
17	Computer Science	Unit 1: Object Oriented Programming in C++ Chapter 6: Inheritance: Extending Classes Chapter 7: Data File Handling	C++ programs to implement multiple types of inheritance and different file operations