

Monthly Planning- April, 2018

Class: - Nursery

Pre-Writing Skills	Language I English	Numeracy Maths	Environmental Sensitivity	Activities
<ul style="list-style-type: none"> • Pre Writing Exercises • Scribbling and Pattern writing • Tracing of Standing lines • Tracing of Sleeping lines • Tracing of Slanting lines • Strengthening fine motor skills 	<ul style="list-style-type: none"> • Introduction to letter I • vocabulary related to letter I 	<ul style="list-style-type: none"> • Pre number concept: Big and small • Shapes – Circle, Square and Triangle • Introduction to No 1 	<ul style="list-style-type: none"> • My Introduction • Introduction to Primary Colours Red, yellow and Blue • Theme: Health and Hygiene • Strengthening colour-Red 	<ul style="list-style-type: none"> • Pre writing activities • Stringing of beads • Recapitulation in Worksheets • Hand Print Activity • Colouring in the outline of an Apple • Red colour paint in the outline of a strawberry • Scribbling in the outline of a circle(red) • Scribbling in the outline of a Square(yellow) • Cotton dabbing in the outline of a Mango. • Scribbling in the outline of triangle shape(blue) • Colouring in the outline of a Whale • Tearing and pasting in the outline of Big and Small apple.

SERVICE BEFORE SELF

Monthly Planning (April, 2018)

Class- KG

Subjects	Language 1 (English)	Language 2 (Hindi)	Numeracy	Environmental Sensitivity	Activities
Concepts	a-z Recapitulation in worksheet- Pages- 6,7,8,9,10	क-ह Recapitulation in worksheet- Pages- 6,7,24,28,32	1-20 Recapitulation in worksheet- Page-17	Theme- Health and Hygiene will be strengthened through different activities Colour- Red will be enhanced Colours of Joy- 1,2	<ul style="list-style-type: none"> • Colouring in cutout of 'flower' Take away- Smileys • Finger printing in the cutout of 'Balloon' • Take away- Butterfly- T/P and colouring in the cutout of 'Ice-cream' Take away Goggles <ul style="list-style-type: none"> • Colouring in the outline of 'Fruit Basket' • My Little Hand Print in drawing file • Tearing and Pasting in the the cutout of 'Apple' • Painting of Red colour to make a ' Strawberry' • Making of Comb(Craft Work) • Earth Day activity • Colouring in the outline of vegetables • Big and Small in drawing file(Fruits)Free hand drawing



SESSION 2018-19
ACADEMIC MONTHLY PLANNER
CLASS 1
Month- April

SUBJECT	ENGLISH	EVS	MATHS	HINDI
TOPIC/CONTENT	<ul style="list-style-type: none"> Introduction (Tune in to Grammar L- 14) Poem : Now we are six L-1 My Home and My Family Naming Words, One and Many (Tune in to Grammar L- 2) 	<ul style="list-style-type: none"> LESSON -1 GET TO KNOW ME Self-introduction LESSON -2 MY BODY Parts of body, activities done by hand and legs LESSON -3 MY SENSE ORGANS Sense organs- eyes, ears, nose, skin & tongue 	<ul style="list-style-type: none"> Numbers 1 to 20 Counting 1-100, Number names 1-20 Numbers 1 to 20 (contd.) Count ,Read and Match Backward Counting(20 -1) What comes Before Numbers 1 to 20 (contd.) What comes After What comes in between Bigger and smaller Comparison of numbers Numbers 1 to 20 (contd.) Smallest to Biggest Biggest to Smallest 	<ul style="list-style-type: none"> मौखिक गतिविधि (पेज 10-13) आओ कहानी पढ़े। वर्णमाला पाठ-1 बिना मात्रा वाले शब्द (पेज 14-18) पाठ-2 आ की मात्रा -काला बादल आया (पेज 19-22) पाठ - 3 इ की मात्रा दिन निकाल आया (पेज 23-27) कविता - चिड़िया रानी
ACTIVITIES	<ul style="list-style-type: none"> Introduce Yourself Discussion - My Family Creating Family Tree <p>*FA- Reading of Ch-1 on 24th April, 2018</p>	<ul style="list-style-type: none"> Introduce yourself to your friend Children to identify and count number of body parts of their friend <p>*FA- Topic (Introduce yourself) on 17th April , 2018</p>	<ul style="list-style-type: none"> Listen to the number and encircle the number in the Housie Ticket. <p>*FA Topic (Number Names) on 25th April , 2018</p>	<ul style="list-style-type: none"> नये शब्द बनाओ । <p>*FA- Reading on 19th April, 2018</p> <p>Ch-1 (बिना मात्रा वाले शब्द)(पेज 14-18)</p>

SESSION 2018-19
ACADEMIC MONTHLY PLANNER
CLASS 2
Month- April

SUBJECT	ENGLISH	EVS	MATHS	HINDI
TOPIC/CONTENT	<ul style="list-style-type: none"> Orientation L-1 : Too Much Sun Alphabetical Order Poem: Summer Grammar- Sentences (Punctuations) Grammar- Nouns - Common and Proper 	<ul style="list-style-type: none"> LESSON -1 GET TO KNOW ME Knowing about self LESSON -2 HUMAN BODY Sense organs LESSON -3 MY FAMILY Nuclear and joint family LESSON-4 FOOD WE EAT Importance of food 	LESSON 1–Numbers <ul style="list-style-type: none"> Recapitulation of numerals and number names 1-100,tens and ones, biggest and smallest number, Skip counting Greater than Less than, Forming numbers Ascending and Descending order Odd and Even , Cardinal and Ordinal numbers 	<ul style="list-style-type: none"> छात्र परिचय पाठ 1 कौन सिखाता (कविता), गिनती (१-२०) पृष्ठ १२७ पाठ 2 मीठा पहाड़ र के रूप, आगत ध्वनि,अनुस्वार, अनुनासिक चित्र वर्णन
ACTIVITIES	<ul style="list-style-type: none"> Knowing about me Arrange the words in Alphabetical order Activity related to Common and Proper Noun FA- English reading activity (L-1 Reading from the text) on 23rd April, 2018 	<ul style="list-style-type: none"> Introduce yourself Activity related to sense organs Discuss on how you help your family members Healthy VS Junk food (scrap file activity) <p>*FA- (Introduce yourself in 6-8 lines) on 17th April , 2018</p>	<ul style="list-style-type: none"> Arranging students in Ascending and Descending Order of their height. Skip Counting – Floor game And Ganit Mala <p>*FA- MATHS – Abacus (lab activity) on 25th April,2018. Bring 2 packets of medium size Bindi (Black and red only)</p>	<ul style="list-style-type: none"> मात्रा जाल <p>*FA Reading (पाठ-2) on 19th April,2018</p>

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Session: 2018 – 2019

Academic Monthly Planner

Class: III

Month- April

English	Hindi	Mathematics	Environmental Science
<ul style="list-style-type: none">• Orientation for the syllabus <p>Literature</p> <ul style="list-style-type: none">➤ L-2: Who did Patrick's➤ Homework <p>Grammar:</p> <ul style="list-style-type: none">➤ Sentences➤ Punctuation <p>Creative Expression:</p> <ul style="list-style-type: none">➤ Reading Comprehension (Worksheet)	<ul style="list-style-type: none">• पाठ्यक्रम का परिचय <p>साहित्य</p> <ul style="list-style-type: none">➤ पाठ 1-कविता हम है सूरज चंद सितारे पठन , प्रश्न - उत्तर , अभ्यास कार्य➤ पाठ 2 रानी चींटी पठन ,प्रश्न - उत्तर , अभ्यास कार्य <p>व्याकरण-</p> <ul style="list-style-type: none">➤ संज्ञा के भेद व्यक्तिवाचक, जातिवाचक	<ul style="list-style-type: none">• Orientation for the syllabus <ul style="list-style-type: none">➤ Ch – 1: Number System (Exercises 1.1 to 1.8) <ul style="list-style-type: none">• Tables 2 to 10(oral recitation)▪ Reading and writing 4 digit numbers▪ Skip Counting▪ Place Value▪ Expanded and short form▪ Even and Odd numbers▪ Predecessor and Successor▪ Comparing and Ordering numbers▪ Formation of numbers▪ Rounding off▪ Roman Numerals	<ul style="list-style-type: none">• Orientation for the syllabus <ul style="list-style-type: none">➤ L-1: My family and Me (Reading, Explanation, Question and Answers, Textual Exercises)➤ Worksheet 1➤ L-2: Caring for Others (Reading, Explanation, Question and Answers, Textual Exercises)➤ Worksheet 2➤ L-3: People Around Us (Introduction)
<p>Subject Enrichment Activity – Listening Comprehension</p>	<p>Subject Enrichment Activity - श्रवण कौशल श्रुतलेख पाठ 2 कक्षा गतिविधि - संज्ञा शब्दों को भेद के अनुसार अलग करे.</p>	<p>Class Activity- Roman Numeral</p>	<p>Subject Enrichment Activity-</p> <ul style="list-style-type: none">➤ Family Tree (Lesson 1)➤ Comprehension Passage (Environmental Sensitivity- Lesson - 2)

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Academic Monthly Planner

Class IV

Month - April

English	Hindi	Mathematics	Science	Social Science
<ul style="list-style-type: none"> Orientation for the syllabus <p>Literature-</p> <ul style="list-style-type: none"> L-1 The Three Surprises Poem – Daddy fell into the Pond <p>Grammar-</p> <ul style="list-style-type: none"> Words and Phrases Types of Sentences Subject and Predicate Punctuation <p>Creative Expression-</p> <ul style="list-style-type: none"> Picture Composition (Worksheet) 	<ul style="list-style-type: none"> पाठ्यक्रम का परिचय <p>साहित्य</p> <ul style="list-style-type: none"> पाठ 1 हम नन्हें नन्हें बच्चे हैं (कविता) पठन ,प्रश्न-उत्तर, अभ्यास कार्य पाठ – 2 बस्ता और जूता पठन ,प्रश्न-उत्तर, अभ्यास कार्य <p>व्याकरण</p> <p>भाषा और व्याकरण वर्ण और शब्द</p>	<ul style="list-style-type: none"> Orientation for the syllabus <p>➤ Ch – 1 Large Numbers</p> <ul style="list-style-type: none"> Tables 2 to 10 (oral recitation) Written introduction of table 12 <p>(Exercises 1.1- 1.7)</p> <ul style="list-style-type: none"> Indian Place Value Chart Place Value , Face Value Expanded Form, Short Form Comparing and Ordering of Numbers Formation of Numbers Successor , Predecessor International Place Value Chart Rounding Off Roman Numerals <p>➤ Chapter – 2 Addition</p> <ul style="list-style-type: none"> Properties of Addition (Ex 2.2) 	<ul style="list-style-type: none"> Orientation for the syllabus <p>➤ L – 1: Adaptation in Plants</p> <ul style="list-style-type: none"> Habitat and Adaptation) Adaptation in Aquatic Plants <p>➤ L – 2: Leaves – The Food Factory</p> <ul style="list-style-type: none"> Parts of leaf and Photosynthesis Non- green Plants, Interdependence in Nature 	<ul style="list-style-type: none"> Orientation for the syllabus <p>➤ L – 1: I Love my India</p> <ul style="list-style-type: none"> (Reading, Explanation, Question and Answers, Textual Exercise) Worksheet – 1 <p>➤ L – 2: The Northern Mountains</p> <ul style="list-style-type: none"> (Reading, Explanation, Question and Answers, Textual Exercise) Worksheet – 2
<p>Subject Enrichment Activity- Listening Comprehension</p>	<p>कक्षा गतिविधि - पठन गतिविधि</p>	<p>Class Activity- Cheque Filling Activity (dummy bank cheque)</p>	<p>Subject Enrichment Activity - PPT on Adaptations in Plants (Hardcopy)</p>	<p>Subject Enrichment Activity - Map work</p>

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Monthly Syllabus- Class V

Month - April

English	Hindi	Mathematics	Science	Social Science
<ul style="list-style-type: none"> • Orientation for the syllabus to the students <p>Literature</p> <ul style="list-style-type: none"> ➤ L-1-Ravi and His Friends ➤ Poem – The Good Natured Girls <p>Grammar</p> <ul style="list-style-type: none"> ➤ Phrases, Subject & Predicate, Kinds of Sentences and Punctuations <p>Creative Expression</p> <ul style="list-style-type: none"> ➤ Autobiography Writing 	<ul style="list-style-type: none"> • पाठ्यक्रम का परिचय <p>साहित्य</p> <ul style="list-style-type: none"> ➤ पाठ 1- उठो धरा के अमर सपूतों (कविता पठन एवं गायन, अभ्यास, प्रश्न-उत्तर) ➤ पाठ 2- हंस किसका (पठन, अभ्यास, प्रश्न-उत्तर) <ul style="list-style-type: none"> • भाषा और व्याकरण संज्ञा और उसके भेद 	<ul style="list-style-type: none"> • Orientation for the syllabus to the students ➤ Tables 2 to 10 (oral recitation) ➤ Written introduction of table 16 & 17 ➤ Chapter 1 – Large – Indian Place Value Charts – <p>(Exercise 1.1 - 1.8)</p> <ul style="list-style-type: none"> – Number names, Face Value & Place Value – International Place Value Chart – Expanded form & Short form – Successor/Predecessor – Comparing and ordering of numbers – Formation of numbers – Rounding off – Roman Numerals 	<ul style="list-style-type: none"> • Orientation for the syllabus to the students ➤ Chapter 1- More about Plants • (Reproduction in plants, Seed dispersal, Reproduction through body parts, Types of crops) • Worksheet -1 ➤ Chapter 2- Animals in their surrounding • (Body coverings & eating habits, Animals in their surrounding, Different ways of breathing, Movement) • Worksheet 2 	<ul style="list-style-type: none"> • Orientation for the syllabus to the students ➤ L – 1 – Know your Planet • (Reading, Explanation, textual Ex & Ques/Ans) • Worksheet 1 ➤ L-2- Parallels & Meridians • (Reading, Explanation, textual Ex & Ques/Ans) • Worksheet 2
<ul style="list-style-type: none"> • Subject Enrichment Activity – Listening activity 	<p>समूह गतिविधि - संज्ञा अंताक्षरी</p>	<p>Class Activity – Number web</p>	<ul style="list-style-type: none"> • Subject Enrichment Activity – MCQs based on Chapter -2 	<ul style="list-style-type: none"> • Subject Enrichment Activity – Map test

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Academic Planner - Class VI

Month- April

English	Hindi	Mathematics	Science	Social Science	III Language
<p>Poem Problem Solving.</p> <p>Prose: A Passage Through Youth</p> <p>Writing Skill Diary Entry</p> <p>Grammar: Articles Sentences</p> <p>Class Assignment: Worksheet on Articles</p>	<p>व्याकरण भाषा और</p> <p>व्याकरण , विलोम शब्द</p> <p>1- 25</p> <p>वसन्त</p> <p>पाठ 1 वह चिड़िया जो,</p> <p>पाठ 2 वचपन</p> <p>पाठ 3</p> <p>नादान दोस्त</p> <p>बाल राम कथा</p> <p>पाठ 1 अयोध्या में राम,</p>	<p>Chapter 1: Knowing Our Numbers</p> <ul style="list-style-type: none"> Comparing numbers, ascending and descending order, place value International and Indian place value system Estimation, Word problems, Roman numerals <p>Chapter 2: Whole Numbers</p> <ul style="list-style-type: none"> Whole numbers, natural numbers, predecessor, successor, Number line, properties of whole numbers Distributive property of multiplication over addition and subtraction <p>Word Problems and Patterns</p> <p>Class Test- Chapter 1</p>	<p>Chapter 1 Food: Where does it come from?</p> <ul style="list-style-type: none"> Food variety and ingredients, Food materials and sources, Plant parts as food, Animal parts as food, What do animals eat? Omnivores, herbivores and carnivores. <p>Chapter 2 Components of Food</p> <ul style="list-style-type: none"> What do different food items contain? Nutrients Test for starch Test for proteins Test for fats Functions of carbohydrates, fats, proteins, vitamins, and minerals, dietary fibres Balanced diet Deficiency diseases <p>Chapter 3 Fibre to Fabric</p> <ul style="list-style-type: none"> Variety in fabrics Yarn Fibres Natural fibres and synthetic fibres Some plant fibres <p>Class Assignment Chapter 1 :</p> <p>Activity Collection and identification of different types of fabrics</p>	<p>History Chapter 1: What, Where, How and When</p> <p>Geography Chapter 1: The Earth in the Solar System</p> <p>Political Science Chapter1: Understanding Diversity</p> <p>Chapter 2 : Diversity and Discrimination</p> <p>Class Assignment Geography L-1</p> <p>Activity Globe Activity</p>	<p>French Theme: La france Lets go..... Unit -1 – In the class</p> <p>German L-1 Hallo!</p> <ul style="list-style-type: none"> To introduce oneself Listening Activity (Song) Number Puzzle <p>Sanskrit वर्णमाला , संयुक्ताक्षर ,वर्ण-विन्यास-संयो जन, त्रीणि लिंगानि, त्रयः स्वपरिचय अकारान्त पुल्लिंग शब्द रूप- देव सर्वनाम शब्द रूप-तत् एतत् पुल्लिंग आकारान्त स्त्रीलिंग शब्द रूप- लता सर्वनाम शब्द रूप - तत् एतत् स्त्रीलिंग धातु रूप - खेल , भू, पठ,गम् पुरुषाः त्रीणि वचनानि</p> <p>गतिविधि- वर्णमाला खेल</p> <p>Japanese Lesson 1- Nihongo no jugyo</p>

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Session: 2018 – 19

Academic Planner - Class VII Month- April

English	Hindi	Mathematics	Science	Social Science	III Language
<p>Prose: The Adventure of the Mason</p> <p>Poem: A night with a Wolf</p> <p>Fiction: Windmill in trouble</p> <p>Writing: Diary Entry</p> <p>Grammar: Present Tense</p> <p>Class Assignment- Tenses</p>	<p>वसन्त -पाठ 1 हम पंछी उन्मुक्त गगन के पाठ 2 दादी माँ</p> <p>महाभारत - आदि पर्व देवव्रत का जन्म - भीम और दुर्योधन</p> <p>व्याकरण- भाषाऔर व्याकरण वर्ण विचार,संज्ञा, पत्र</p>	<p>Chapter I: Integers</p> <ul style="list-style-type: none"> Integers Properties of Integers <p>Addition & Subtraction of Integers</p> <ul style="list-style-type: none"> Multiplication of Integers Distributive property Division of Integers <p>Chapter2: Fraction and Decimal</p> <ul style="list-style-type: none"> Proper fraction Improper fraction Mixed fraction <p>Addition & Subtraction of fractions</p> <ul style="list-style-type: none"> Multiplication & Division of fractions & Decimals <p>Class Test- Chapter 1</p>	<p>Chapter1 Nutrition in Plants</p> <p>Mode of nutrition in plants Photosynthesis, other modes of nutrition in plant, saprotrophs Symbiotic relationship, Nutrient replenishment in soil</p> <p>Chapter 2 Nutrition in Animals</p> <ul style="list-style-type: none"> Different ways of taking food, Digestion in humans- food pipe/ Oesophagus, The stomach The small intestine, Absorption in small intestine and large intestine Digestion in Grass eating animals Feeding and digestion in Amoeba <p>Class Assignment Chapter 1</p> <p>Activity To show growth of fungi on a moist bread</p>	<p>Political Science</p> <p>Chapter-1: On Equality</p> <p>History Chapter-1: Tracing Changes Through A Thousand Years</p> <p>Chapter-2: New Kings And Kingdoms</p> <p>Geography Chapter-1: Natural and Human Environment</p> <p>Class Assignment Political Science L-1</p> <p>Activity Components of Environment/ Group Activity</p>	<p>French</p> <p>Theme Lets Start! During the year</p> <p>Unit 1 What a Day!</p> <p>German</p> <p>L-1 Was isst du in der Pause?</p> <ul style="list-style-type: none"> Flash Cards Wortschatz <p>Sanskrit</p> <p>प्रथमः पाठः सुभाषितानि द्वितीयः पाठः दुर्बुद्धिः विनष्यति व्याकरण-शब्द रूप- भवत्,यत् धातु- स्था,पच्,शृ,वद्,नी (लट्,लृट् लङ् लकार) प्रत्यय-क्त्वा, तुमुन् संधि परिचय एवं भेद</p> <p>Japanese</p>

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Session: 2018 – 19

Academic Planner - Class VIII Month- April

English	Hindi	Mathematics	Science	Social Science	III Language
<p>Poem: Night Voices</p> <p>Prose: One Summer Night</p> <p>Grammar: Adjectives and adverb</p> <p>Writing Skill: Diary Entry</p> <p>Class Assignment: Group Activity- Diary Entry</p>	<p>वसंत ः पाठ ः 1 लाख की चूड़ियाँ</p> <p>पाठ ः -2 ध्वनि ,</p> <p>पाठ -3 बस की यात्रा</p> <p>प्रेमचंद की कहानियाँ ःपाठ 1</p> <p>व्याकरण ःभाषा और व्याकरण,</p> <p>विलोमशब्द (1-25)</p> <p>पर्यायवाची (1-25)</p> <p>वाक्यांशों के लिए एक शब्द, अनेकार्थी एवं समरूपी भिन्नार्थक शब्द (1-25) अनुच्छेद लेखन</p> <p>अनुस्वार, अनुनासिक, नुक्ता</p> <p>वर्ण विच्छेद व र का प्रयोग</p>	<p>Chapter 1: Rational Numbers</p> <p>Chapter 1:</p> <ul style="list-style-type: none"> • Properties of Rational Numbers • Representation of Rational numbers on number line <p>Rational Numbers between two given Rational numbers Exercise: 1.1, 1.2</p> <ul style="list-style-type: none"> • Chapter 2: Linear Equation in One Variable Solving Equations with expression on one side and number on other side <p>Word problems related to the above topic</p> <ul style="list-style-type: none"> • Solving Equations with variables on both sides • Reducing equation to simpler form <p>Exercise: 2.1, 2.2 , 2.3, 2.4</p> <p>Class Assignment - Chapter 1</p>	<p>Chapter1 Crop production and management</p> <ul style="list-style-type: none"> • Agricultural practices • Preparation of soil • Manure and fertilizers <p>Irrigation</p> <ul style="list-style-type: none"> • Protection from weeds • Harvesting Methods of storage <p>Food from animals</p> <p>Chapter 2 Micro- Organisms: Friend & Foe</p> <ul style="list-style-type: none"> • Types of micro-organisms • Commercial use: Fermentation • Medicinal use: Vaccination • Increases soil fertility & cleans environment • Harmful microorganisms • Food preservation, Nitrogen cycle <p>Chapter 3 Synthetic fiber and plastics</p> <ul style="list-style-type: none"> • Synthetic fibers- their types, characteristics and uses • Plastics- their properties and uses • Plastic and environment • 4R principle <p>Class Assignment Chapter 1 Activity:</p> <ul style="list-style-type: none"> • Collection of 5 latest pictures of agricultural implements & to write about their uses . 	<p>Political Science</p> <p>Chapter-1: The Indian Constitution</p> <p>Geography</p> <p>Chapter-1: Resources</p> <p>History</p> <p>Chapter-1: How, When and Where</p> <p>Chapter-2: Trade to Territory</p> <p>Class Assignment L-2 History. Activity Classification of Resources</p>	<p>French</p> <p>German</p> <p>Sanskrit प्रथमः पाठः— सुभाषितानि द्वितीयः पाठः बिलस्य वाणी न कदापि मे श्रुता व्याकरण—संधि— विसर्ग प्रत्यय— क्त्वा, तुमुन शब्द रूप—पितृ राजन किम्(त्रिषुलिङ्गेषु) धातु रूप— भू खाद, कारकविभक्ति अभ्यास कार्य—1</p> <p>Japanese</p>

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Session: 2018 – 19

Academic Planner - Class IX

Month: April

English	Mathematics	Science	Social Science	Hindi
<p><u>Article Writing</u></p> <p>Value Points Sample Article Practice Question Activity – Group work – Four components of an Article divided amongst all the group members.</p> <p><u>Story Writing</u></p> <p>Value Points Sample Story Practice Question Activity – Group Work :- Students will be given storylines / verbal / visual input and group wise they will narrate their stories.</p> <p><u>Descriptive Paragraph</u></p> <p>(describing a person, place or an event) Value Points Sample Practice Questions Activity – Individual – students will be asked to describe their favourite person, thing or an event.</p> <p><u>Grammar Exercises</u></p> <p>Gap filling Sentence Reordering Reported Speech</p>	<p>Chapter- Number System</p> <ul style="list-style-type: none"> Review of numbers Representation of terminating / non terminating recurring decimals. Represent irrational number on number line. Laws of exponents. Rationalization <p><u>Activity:</u> Construct a square root spiral till $\sqrt{10}$</p> <p>Assignment will be given and assessed on the topic Number system.</p> <p>Chapter- Polynomials</p> <ul style="list-style-type: none"> Definition with example Remainder theorem Factor theorem Factorization <p><u>Activity:</u> Verify experimentally $(a + b)^3 = a^3 + b^3 + 3ab(a+b)$</p>	<p><u>CHEMISTRY</u> Chapter – Matter in our Surroundings One Assignment based on the topic</p> <p>Practical – To measure melting and boiling point of water with laboratory thermometer.</p> <p><u>PHYSICS</u> Chapter – Motion One Assignment based on the topic Activity: Uniform circular motion.</p> <p><u>BIOLOGY</u> Chapter-The Fundamental Unit of Life</p> <ul style="list-style-type: none"> Subtopics: Discovery of cell Unicellular and Multicellular organisms Division of labour Cell organelles Plasma membrane Diffusion and osmosis Cell wall Structure and functions of Nucleus <p>Activity: Practical : To prepare stained temporary mounts of onion peel to record observations and draw their diagrams.</p> <p>Assignment: Revision assignment on the topics covered.</p>	<p><u>HISTORY</u> Chapter-French Revolution Activity – Map based on the chapter</p> <p><u>GEOGRAPHY</u> Chapter India size and Location One assignment based on the topic Activity - Based -Map skilled</p>	<p>Lesson- Dukh Ka Adhikaar</p> <p>Lesson – Gillu</p> <p>Poem- Redas Ke Pad</p> <p>Activity- Debate</p> <p>Assignment based on Dukh Ka Adhikaar</p> <p>Test based on Redas Ke Pad</p>
<p><u>Practice Assignment</u> (10 Marks) (TEST) –Article Writing Gap Filling Sentence Reordering</p>				

Salwan Public School, Gurugram

Session: 2018 – 19

Academic Planner - Class X

Month: April

English	Mathematics	Science	Social Science	Hindi
<p>Lesson: Two Gentlemen of Verona</p> <p>Lesson: Mrs. Packeltide's Tiger</p> <p>Poem: Frog and The Nightingale</p> <p>Activity: Acronym and Synonym based on The Frog and The Nightingale</p> <p>Assessment: Frog and The Nightingale</p> <p>Value Points Sample Question Practice Question</p>	<p>Chapter- Pair of linear equations in two variables(contd.)</p> <p>Chapter- Polynomials</p> <p>Chapter- Quadratic Equation</p> <p>Chapter- Statistics</p> <p><u>Activity:</u> 1.To obtain the conditions of constituency of a pair of linear equations in two variables and solve them. 2. To factorize the given quadratic equation by completing method.</p> <p>Assignment will be given at the end of each chapter.</p> <p>Test: Solving pair of linear equations graphically and algebraically.</p>	<p><u>CHEMISTRY</u> Chapter – 1. Chemical Reactions and Equations</p> <p>One Assignment based on balancing of Chemical equations.</p> <p>Practical – To carry out different types of chemical reactions.</p> <p><u>PHYSICS</u> Chapter – Electricity</p> <p>One Assignment based on the topic</p> <p>Practical: Ohm's law (To measure resistance of wire and to verify Ohm's law)</p> <p><u>BIOLOGY</u> Chapter-Life Processes</p> <p>Subtopics: Introduction Nutrition Types of nutrition Autotrophic Photosynthesis Holozoic Nutrition in Amoeba and Humans. Respiration Types of respiration</p> <p>Activity: Practical : To prepare stained temporary mounts of leaf peel to show stomata.</p> <p>Assignment: Revision assignment on Nutrition.</p>	<p><u>HISTORY</u> Chapter -Work, Life & Leisure Chapter- Print Culture & the Modern World</p> <p>One assignment based on the topic</p> <p><u>POLITICAL SCIENCE</u> Chapter – Power Sharing Chapter – Federalism</p> <p>One assignment based on the topic</p> <p><u>ECONOMICS</u> Chapter- Development</p> <p>Chapter-Sectors of Indian Economy</p> <p>One assignment based on the topic</p> <p><u>GEOGRAPHY</u> Chapter 1: Resources and Development</p> <p>One assignment based on the topic</p> <p>Activity - Based-Map skilled</p>	<p>Lesson- Bade Bhai Sahab</p> <p>Poem- Kabir Ki Saakhiya</p> <p>Poem- MeeraKe Pad</p> <p>Grammar: Shabdaur Pad</p> <p>Activity- ASL</p> <p>Assignment based on Bade Bhai Sahab</p> <p>Test based on MeeraKe Pad</p>

Salwan Public School, Gurugram

Session: 2018 – 19

Academic Monthly Planner - Class XII

MONTH – APRIL

S.No.	Subjects	Unit	Practical / Activity
1.	English	Book – Flamingo <ol style="list-style-type: none"> Introduction to Core English My Mother at Sixty Six (Poem) Keeping Quiet (Poem) Aunt Jennifer’s Tigers The Last Lesson The Lost Spring Book – Vistas <ol style="list-style-type: none"> Tiger King On the Face of it 	Writing Skills – Invitations Activity – <ol style="list-style-type: none"> (Pair-work) Send an Invitation to your friend who will reply to your invite. Write an Article on ‘Child labour’ Design a Poster on ‘Save the Tiger’
2.	Physics	Chapter 1: Electric Charges and Fields Chapter 2: Electrostatic Potential and Capacitance Chapter 3: Current Electricity	<ol style="list-style-type: none"> To determine resistance per cm of a given wire by plotting a graph for potential difference versus current. To find resistance of a given wire using metre bridge and hence determine the resistivity (specific resistance) of its material.
3.	Chemistry	Unit 10: Haloalkanes and Haloarenes Unit 11: Alcohol, Phenol and Ethers Alcohol and Phenol Unit 12: Aldehyde, Ketones and Carboxylic Acid	<ol style="list-style-type: none"> To find out molarity of KMnO_4 by titrating It against standard solutions of Mohr salt To find out molarity of KMnO_4 by titrating It against standard solutions of Oxalic acid.
4.	Biology	Unit 5: Chapter 1: Reproduction in Organisms Chapter 2: Sexual Reproduction in Flowering Plants Chapter 3: Human reproduction	<ol style="list-style-type: none"> Study of pollen germination on slide
5.	Mathematics	Unit 1: Relations & Functions Unit 2: Inverse Trigonometry Chapter 3: Matrix till Ex. 3.4 Unit 4: Determinants	Assignment based on chapter 2 and 4 will be given.

6.	Accountancy	Chapter I: Fundamentals of Partnership <ol style="list-style-type: none"> 1. Meaning, Features of Partnership 2. Provisions of Partnership Act. 3. Preparation of P/L Appro 4. Methods of Maintaning Partners' Capital A/C 5. Cal. of Int. on Drawings. Chapter 2: Valuation of Goodwill Chapter 3: Reconstitution of Partnership	Introduction of Project Work in Accountancy
7.	Economics	Economics, Econom and Central Problems of an Economy <ol style="list-style-type: none"> 1. Definitions 2. Allocation of Resources 3. Production Posibility Curve 4. Marginal rate of transformation 5. Opportunity Cost 6. Positve and Nominative Consumers' Behaviours and Demand <ol style="list-style-type: none"> 1. Concept of Utility 2. Relation between TU and MU 3. Law of Diminishing Utility Chapter 1 : Introduction of Economics - Micro & Macro Chapter 2: Consumers' Behaviour A : Utility Approach B : Indifference Curve Approach Chapter 3 : Demand & Elasticity of Demand	Introduction of Project Work in Economics
8.	Business Studies	Chapter 1: Nature and Significanc of Management <ol style="list-style-type: none"> 1. Conept of Management 2. Features 3. Importance 4. Objectives 5. Levels of Management Chapter 2: Principles of Management Chapter 3: Business Environment	<ol style="list-style-type: none"> 1. Activity: - Presentation of Chapter – Already done 2. Activity: - Role Play for specific principles 3. Activity: - Collection of Newspaper cutting related to the chapter.
9.	History	<ol style="list-style-type: none"> 1. Syllabus use of text and question paper introduction and expanied 2. Theme 1: Bricks, Beads & Bones 3. Question and Answers based on the entire theme 4. Source based questions done 	Project work to be initiated

		<p>Theme II: Kings, Farmers and Towns (600 BCE – 600CE)</p> <p>Theme III: Kinship, Caste, Class (600 BCE – 600CE)</p> <p>Theme IV: Thinkers, Beliefs and Buildings (600BCE-600CE)</p>	
10.	Political Science	<p>1. Introduction Paper Patterns</p> <p>2. Chapter 1 Cold War</p> <p>3. Question and Answer (Extra)</p> <p>4. NCERT Questions, Maps and Passages</p> <p>Chapter 2: Disintegration of the ‘Second World’ and the Collapse of Bipolarity.</p> <p>Chapter 3: US dominance in World Politics.</p>	<p>1. Map Work</p> <p>2. Picture Based questions.</p> <p>3. Passage based questions.</p>
11.	Psychology	<p>Chapter 1: Introduction to syllabus Introduction to 1st chapter variations in Behaviour</p> <p>Unit 1: Variations in Psychological Attributes</p> <p>Unit 4: Psychological Disorders</p>	<p>1. Introduction to Psychological Testing</p> <p>2. What are psychological Tests and how they are used.</p> <p>3. Practical on Aptitude</p> <p>4. To assess the aptitude of an adolescent boy/girl using an aptitude test</p>
12.	Mass Media	<p>Unit 1: Understanding the Language of Medium</p> <p>Chapter 1: Media Literacy</p> <p>Chapter 2: Aspects of Film language</p> <p>Chapter 3: Content Analysis of TV programmes</p> <p>Chapter 4: Content Analysis of Radio programmes</p> <p>Chapter 5: Content Analysis of Newspapers and Periodicals</p>	
13.	Fashion Tech.	<p>Chapter 1: Introduction to the Syllabus</p> <p>Unit I: History of Fashion</p> <p>A. War Costume And Uniforms</p> <p>1. Armour</p> <p>2. Ancient War Costume</p> <p>3. Oriental and Indian War Costumes</p> <p>B. Industrial Revolution</p> <p>C. Effect of world wars on fashion</p> <p>D. Evolution of Modern Indian Fashion</p> <p>E. Films and Fashion.</p>	<p>1. To identify the cultural context of body adornment and its continuation in contemporary society</p> <p>2. To use visual references to analyze ancient draped garments.</p> <p>3. To analyze the impact of industrial revolution during the British raj in India</p>

14.	Physical Education	Planning in Sports Unit II: Sports & Nutrition Unit III: Yoga & Lifestyle	Reflective Questions
15.	Food Production-III	Chapter 4: Fish Cookery Chapter 5: Meat Cookery	
16.	Food Production-IV	Chapter 5: Food Cost Chapter 6: Food Cost Control	
17	Computer Science	1. Pointers 2. OOPS – Object Oriented programming	