

# **ADARSH PUBLIC SCHOOL**

## **SYLLABUS OF CLASS - V**

**SESSION 2022 – 23**

### **ENGLISH**

**Books:**        **New Stepping Stone (Course Book)**  
                  **New Grammar with a Smile (Grammar Book)**  
                  **Lines & Curves (Cursive Writing)**

#### **APRIL & MAY**

<b>Course Book</b>	Chapter 1	Sir Smasham Uppe
	Chapter 2	The Puddle Monster
<b>Grammar</b>	Topic 1	Parts of Speech
	Topic 2	The Sentence
	Topic 3	Transformation of Sentences
	Topic 4	Subject and Predicate
	Topic 5	Nouns
	Topic 6	Number
	Topic 7	Gender
	Vocabulary	Looking Up a Dictionary
<b>Writing Skills</b>	Paragraph Writing	
	1. First day in School after Covid 19	
	2. Contribution of Technology in Education	
	Informal Letter Writing	
	1. Letter to a friend telling him about the newest member of your family- a little puppy.	
<b>Cursive Writing</b>	Page No 3 to 8	
<b>Activity</b>	Noun Gallery Walk	

#### **JULY**

<b>Course Book</b>	Chapter 3	Dear Mum
	Chapter 4	The story of Doctor Dolittle
<b>Grammar</b>	Topic 8	Articles
	Topic 9	Pronouns
	Topic 10	Verbs

	Vocabulary	Alliteration
	Comprehension - 1	
<b>Writing Skills</b>	Paragraph Writing	
	1. Experience of Online Shopping	
	2. International Yoga Day	
	Informal Letter Writing	
	1. Letter to your grandparents thanking them for spending a wonderful time in their home during your summer vacation.	
<b>Cursive Writing</b>	Page No 9 to 14	
	<b>AUGUST</b>	
<b>Course Book</b>	Chapter 5	The Boy Who Flew Too High
	Chapter 6	The Bean Stalk
<b>Grammar</b>	Topic 11	Simple Present Tense
	Topic 12	Present Continuous Tense
	Topic 13	Present Perfect Tense
	Vocabulary	Easily Confused Words
	Comprehension - 2	
<b>Writing Skills</b>	Application Writing	
	To the Principal	
	1.Organizing plantation drive in your school.	
	2. Requesting for the new smart boards in the classrooms.	
	Notice Writing	
<b>Cursive Writing</b>	Page No 15 to 20	
<b>Activity</b>	Verb Hunt	
	<b>SEPTEMBER</b>	
<b>Course Book</b>	Chapter 7	The Story of Sadako Sasaki
	Chapter 8	Mister Fly
	Topic 14	Simple Past Tense
	Topic 15	Past Continuous Tense
	Topic 16	Past Perfect Tense
	Vocabulary	Nominalisation
<b>Writing Skills</b>	Application Writing	
	To the Principal for	

1. leave for one week for going to help drought hit area.

2. Organizing a picnic to heritage sites of Delhi.

Notice Writing

**Cursive Writing**

Page No 21 to 25

### **OCTOBER**

**Course Book**

Chapter 9 Sinbad the Sailor

Chapter 10 How the Little Kite Learned to Fly

Chapter 11 A Boy Who Knew Not Fear

**Grammar**

Topic 17 Simple Future Tense

Topic 18 Future Continuous Tense

Topic 19 Modals

Vocabulary Proverbs

Comprehension - 3

**Writing Skills**

Diary Entry

1. You visited blind school. You gave them gifts and promised to spend time with them every weekend. Write a diary entry expressing your feelings after meeting them.

2. You have gone on the trek in Nainital. Write a diary entry describing your experience.

Message Writing

**Cursive Writing**

Page No 26 to 30

**Activity**

Spellathon

### **NOVEMBER**

**Course Book**

Chapter 11 A Boy Who Knew Not Fear

Chapter 12 The Story of Panna Dai

Chapter 13 Ten Tall Oak Trees

**Grammar**

Topic 20 Adjectives

Topic 21 Degree of Adjectives

Topic 22 Order of Adjectives

Vocabulary Idioms

**Writing Skills**

Diary Entry

1. Your grandparents gifted you a bicycle on your birthday. Write a diary entry expressing your gratitude towards them.

2.You have saved the kitten that was being bullied by a group of children.  
Write a diary entry expressing your anger towards those children.

Message Writing

**Cursive Writing**

Page No 31 to 35

### **DECEMBER**

**Course Book**

Chapter 14      Flames in the Forest

**Grammar**

Topic 23      Adverbs

Topic 24      Comparison of Adverbs

Topic 25      Preposition

Comprehension - 4

**Writing Skills**

Paragraph Writing

1.Ill Effects of Video Games

2.Make in India

Diary Entry

1.You have bagged First Prize in an inter-school debate competition. Write a diary entry expressing your happiness.

**Cursive Writing**

Page No 36 to 40

**Activity**

Pictorial representation of 'Preposition'.

### **JANUARY**

**Course Book**

Chapter 15      How Lightning Was Made

Topic 26      Conjunctions

Topic 27      Subject-Verb Agreement

Topic 28      Punctuation

**Writing Skills**

Paragraph Writing:

1.Role of Advertisements in Today's World

2.Pollution due to Urbanization

**Cursive Writing**

Page No 41 to 43

### **FEBRUARY**

**Course Book**

Chapter 16      The Tempest

**Grammar**

Topic 29      Direct and Indirect Speech

**Writing Skills**

Revision of 'Application Writing and Paragraph Writing.'

**Cursive Writing**

Page No 44 to 45

## MARCH

Course Book	Revision of Chapter 11, and 13
Grammar	Vocabulary Phrasal Verbs Comprehension - 5
Writing Skills	Revision of 'Diary Entry ,Paragraph Writing and Notice Writing'

### हिंदी

पुस्तकें: गुंजन हिंदी पाठमाला

हिंदी व्याकरण एवं लेखन

ज्ञान सुधा

सुलेख माला

### अप्रैल / मई

पाठमाला

पाठ 1 वह शक्ति हमें दो (कविता)

पाठ 2 भिक्षा-पात्र

पाठ 3 वाद्य-यंत्रों की अनोखी दुनिया

व्याकरण

पाठ 1 भाषा और व्याकरण

पाठ 2 वर्ण-विचार

पाठ 3 शब्द संरचना

पाठ 4 संज्ञा

ज्ञान सुधा

पाठ 1 सन्तोष-धन

अनुच्छेद-लेखन

1. स्वास्थ्य - एक बहुमूल्य धन

2. पृथ्वी- बहुमूल्य धरोहर

पत्र-लेखन

जीवन में खेलों का महत्व समझाते हुए छोटे भाई को पत्र।

सुलेख पुस्तिका

पृष्ठ 1 से 12 तक

### जुलाई

पाठमाला

पाठ 4 एक बूँद (कविता)

पाठ 5 अब्राहम लिंकन

नेल्सन मंडेला (केवल पठन-पाठन)

व्याकरण

पाठ 5 लिंग

पाठ 6 वचन

पाठ 7 कारक

ज्ञान सुधा	पाठ 2 धर्म का मूल्य
पत्र-लेखन	किसी दर्शनीय स्थल की यात्रा का वर्णन करते हुए मित्र को पत्र लिखो।
सुलेख पुस्तिका	पृष्ठ 13 से 22 तक
परियोजना कार्य	अपनी व्याकरण पाठ्य पुस्तक पृष्ठ संख्या-36 पर दिए गए चित्र को A-4 शीट पर बनाओर उनमें एक वचन और बहुवचन दिखने वाले प्राणी तथा वस्तुओं के नाम लिखो।
<b>अगस्त</b>	
पाठमाला	पाठ 6 अपना स्थान स्वयं बनाएँ
	पाठ 7 क्रिकेट का खेल
व्याकरण	पाठ 8 सर्वनाम
	पाठ 9 विशेषण
ज्ञान सुधा	पाठ 3 देशभक्त बाजीप्रभु
अनुच्छेद-लेखन	1. विश्व गुरु भारत
	2. पुस्तक की आत्मकथा
सुलेख पुस्तिका	पृष्ठ 23 से 31 तक
<b>सितम्बर</b>	
पाठमाला	पाठ 8 सूरजकुंड मेला
	पाठ 9 सुमन एक उपवन के (कविता)
व्याकरण	पाठ 10 क्रिया
	पाठ 11 काल
ज्ञान सुधा	पाठ 4 सबसे बड़ा शिल्पी
अनुच्छेद-लेखन	विद्या धन सबसे बड़ा धन
पत्र-लेखन	कक्षा में देर से आने का कारण बताते हुए प्रधानाचार्या जी को क्षमा याचना पत्र लिखो।
सुलेख पुस्तिका	पृष्ठ 32 से 35 तक
परियोजना कार्य	पेड़ों के संरक्षण के लिए रंग-बिरंगी वाक्य फीतियाँ (Slogans) तैयार करो।
<b>अक्टूबर</b>	
पाठमाला	हम कुछ कर दिखलायेंगे (केवल पठन-पाठन)
	पाठ 10 बापू की सीख
	पाठ 11 हमारी नाव चली (कविता)

व्याकरण	पाठ 12 अविकारी शब्द
सृजनात्मक लेखन	पाठ 26 संवाद लेखन
ज्ञान सुधा	पाठ 5 मैं अपनी मनमानी दूँगा
अनुच्छेद-लेखन	1. दीपों का त्यौहार – दीपावली 2. 'हम सब भारतवासी एक हैं'
सुलेख पुस्तिका	पृष्ठ 36 से 43 तक
<b>नवंबर</b>	
पाठमाला	पाठ 12 महादानी कर्ण पाठ 13 रक्त की कहानी
व्याकरण	पाठ 13 वाक्य पाठ 14 विराम चिह्न
सृजनात्मक लेखन	पाठ 25 कहानी लेखन
ज्ञान सुधा	पाठ 6 श्रीनिवास रामानुजन्
पत्र-लेखन	आर्थिक सहायता के लिए प्रधानाचार्या जी को पत्र लिखो।
सुलेख पुस्तिका	पृष्ठ 44 से 46 तक
परियोजना कार्य	सब्जियों और फलों में पाए जाने वाले विटामिनों का पता लगाओ और तालिका के रूप में प्रस्तुत करो।
<b>दिसंबर</b>	
पाठमाला	प्राथमिक चिकित्सा (केवल पठन-पाठन) पाठ 14 छोटा जादूगर
व्याकरण	पाठ 15 पर्यायवाची शब्द पाठ 16 विलोम शब्द पाठ 17 अनेकार्थी शब्द
ज्ञान सुधा	पाठ 7 साहसी नारी
पत्र-लेखन	अपने मामाजी की शादी में शामिल होने के लिए प्रधानाचार्या जी से चार दिन का अवकाश मांगते हुए पत्र लिखो।
सुलेख पुस्तिका	पृष्ठ 47 से 50 तक
<b>जनवरी</b>	
पाठमाला	गिनती (केवल पठन-पाठन) पाठ 15 दोहे

व्याकरण	पाठ 18 अनेक शब्दों के लिए एक शब्द
	पाठ 19 मुहावरे
	पाठ 20 लोकोक्तियाँ
ज्ञान सुधा	पाठ 8 विद्वान नाविक
अनुच्छेद-लेखन	1. गणतंत्र दिवस
	2. पराक्रम दिवस
सुलेख पुस्तिका	पृष्ठ 51 से 56 तक
परियोजना कार्य	कबीर व रहीम के दोहे याद करें व कक्षा में सुनाएँ ।
<b>फरवरी</b>	
पाठमाला	पाठ 16 दानी पेड़
व्याकरण	पाठ 21 सामान्य अशुद्धियाँ
	पाठ 22 अपठित गद्यांश
ज्ञान सुधा	पाठ 9 चमकता रत्न
डायरी-लेखन	“प्रतियोगिता जीतने की खुशी” अपने शब्दों में व्यक्त करते हुए डायरी लेखन करो।
सुलेख पुस्तिका	पृष्ठ 57 से 61 तक
<b>मार्च</b>	
पाठमाला	उपयोगी पौधे (केवल पठन-पाठन)
ज्ञानसुधा	पाठ 10 वीर सरदार ऊधम सिंह
अनुच्छेद-लेखन	अनुशासन का महत्व
सुलेख पुस्तिका	पृष्ठ 61 से 68 तक

## **MATHEMATICS**

**Book: Mathematics Success**

### **APRIL & MAY**

Chapter – 1 Numbers

Chapter – 2 Operations on Large Numbers

**Activity** Understanding numbers with the help of Number Grid



## **JULY**

Chapter – 3 Factor and Multiples

Chapter – 6 Basic Geometrical concepts ( Exercise 6A to 6F)

## **AUGUST**

Chapter – 4 Fractions

### **Activity**

Show addition of Unlike Fractions by dividing a rectangle into equal parts.

## **SEPTEMBER**

Chapter - 5 Decimals

Chapter - 6 Basic Geometrical Concepts (Exercise 6G and 6H)

## **OCTOBER**

Chapter - 7 Measurements

### **Activity**

Paste wrappers of any four objects showing their actual weight. Convert it into smaller / greater units.

## **NOVEMBER**

Chapter - 10 Temperature

Chapter - 11 Time

## **DECEMBER**

Chapter - 6 Basic Geometrical Concepts

(Exercise 6I and 6J)

Chapter - 8 Perimeter and Area

Chapter - 9 Measurement of Volume

### **Activity**

Draw figures (in pairs) having equal areas but different perimeters.

## **JANUARY**

Chapter - 12 Money

## **FEBRUARY**

Chapter - 13 Data Handling

### **Activity**

Throw a dice 30 times and record the observation in the form of table.  
Draw a Tally Chart and Bar Graph to represent the data.

## **MARCH**

Revision

Chapter – 8 Perimeter and Area

Chapter – 9 Measurement of Volume

Chapter – 11 Time

## **SOCIAL STUDIES**

**Book:**            **My Big Book of Social Studies**

### **APRIL & MAY**

Lesson 1	Know Your Planet
Lesson 2	Parallels and Meridians
Lesson 13	Let Us Meet
Diagrams	1. Globe 2. Important Parallels
Map	Continents and Oceans
Activity	Draw a 3D picture of Earth and write a pledge you would like to take on the Earth Day.

### **JULY**

Lesson 3	Movements of the Earth
Lesson 10	Environmental Pollution
Diagram	1. Rotation of the Earth 2. Revolution of the Earth 3. Causes of air pollution

### **AUGUST**

Lesson 4	Major Landforms
Lesson 11	E for Environment
Diagram	1. Pictures of mountain, plateau and plains.
Activity	Make a poster to create awareness to save natural resources.

### **SEPTEMBER**

Lesson 5	Weather and Climate
Lesson 12	Natural Disasters
Diagram	1. Heat Zones of the Earth 2. Pictures of any five natural disasters

Map Indian states prone to cyclones

### **OCTOBER**

Lesson 6 The Land of Dense Forest

Lesson 15 Towards Freedom

Diagram Pictures of leaders of the Revolt of 1857

Pictures of animals found in DRC

Map Equatorial Forests of the World

Main centres of the Revolt of 1857

### **NOVEMBER**

Lesson 7 The Land of Snow

Lesson 16 India Wins Freedom

Diagram Animals found in Greenland

Map Arctic Region

States where these incidents took place

1. Jallianwala Bagh Massacre
2. Dandi March
3. Chauri Chaura

Activity Make a collage of main the main events and the leaders of the Indian Freedom Struggle.

### **DECEMBER**

Lesson 8 The Land of Sand

Lesson 14 The World from 1914 to 1945

Diagram Oasis

Map Countries involved in World War II

Activity Make a postcard giving tribute to the soldiers who were martyred during World War II.

### **JANUARY**

Lesson 9 The Treeless Grasslands

Lesson 19 The United Nations

Diagram Animals found in Prairies

Map Major grasslands of the world

Permanent member countries of the UN

### **FEBRUARY**

Lesson 17 Transport and Communication

Diagram	Means of transport Means of communication
Map	Routes of Panama Canal and Suez Canal
Activity	Make a puzzle on different means of communication and paste their pictures.

### **MARCH**

Lesson 18	Governing Ourselves
Map	Mark any two states in North India, South India, East India and West India along with their capital.

## **SCIENCE**

**Book : SCIENCE BOOSTER**

### **APRIL & MAY**

	Lesson - 1 Plant Reproduction
	Lesson – 2 Animals and Their Varying Lifestyle
<b>Diagrams</b>	Parts of a Seed Germination of Seed Seeds dispersed by wind, water, explosion and animals Vegetative Propagation Breathing organs of different animals (Man, Fish, Insect and Earthworm)

### **JULY**

	Lesson – 5 Food and Health
	Lesson – 6 Health and Diseases
<b>Diagrams</b>	Sources of different nutrients Different types of disease-causing bacteria
<b>Activity</b>	Draw/Paste pictures of different nutrients. Write information related to the their sources, functions and deficiency diseases.

### **AUGUST**

	Lesson – 3 The Skeletal System
	Lesson – 8 Wonders of Air
<b>Diagrams</b>	Different types of Movable joints

Different types of Muscles

Composition of Air

### **SEPTEMBER**

Lesson – 10 Rocks and Minerals

Lesson – 11 Soil Erosion and Conservation

#### **Diagrams**

Different types of Rocks

Layers of Soil

Different methods of soil conservation

#### **Activity**

Importance of Rocks and minerals in our daily life

### **OCTOBER**

Lesson – 13 The Universe

#### **Diagrams**

Phases of the Moon

Solar and Lunar Eclipse

Any two Artificial Satellites

### **NOVEMBER**

Lesson – 4 The Nervous System

Lesson – 7 Staying Safe

#### **Diagrams**

Parts of Brain

Nerve cell

Different types of taste buds

Road Signs

#### **Activity**

Paste pictures and write information about the three parts of brain.

### **DECEMBER**

Lesson – 12 Force and Simple Machines

#### **Diagrams**

Types of Simple Machines

Types of Levers

### **JANUARY**

Lesson – 9 Matter

#### **Diagrams**

Molecular arrangement of different states of matter

#### **Activity**

Draw/Paste pictures showing Physical and Chemical change.

## **FEBRUARY**

Lesson – 14 Natural Disasters

### **Diagrams**

A Seismograph

## **MARCH**

Revision

Lesson – 12 Force and Simple Machines

Lesson – 13 The Universe

## **GENERAL KNOWLEDGE**

**Book : GENERAL KNOWLEDGE TIMES**

## **APRIL & MAY**

Lesson – 1 Traditional South Indian Houses

Lesson – 2 Handicrafts of North India

Lesson – 3 First Indian Woman to....

Lesson – 4 Festivals and Fairs

Lesson – 5 Commissioned Ranks

Lesson – 6 The Heart of India

## **JULY**

Lesson – 7 On the Western Coast

Lesson – 8 Top 10 Best Countries in 2020

Lesson – 9 The New Seven Wonders of the World

Lesson – 10 Famous Monuments and Buildings

Lesson – 11 National Emblems

Lesson – 12 Famed Cathedrals

### **Activity**

Make a collage of National Emblems of few countries.

## **AUGUST**

Lesson – 13 Famous Official Residences

Lesson – 14 The Grand Kremlin Palace and Complex

Lesson – 15 Natural Wonders of the World

Lesson – 16 Environment Update

Lesson – 17 Land Pollution

Lesson – 18 Enviro-Attention

### **SEPTEMBER**

Lesson – 19 Green Crusaders

Lesson – 20 Largest Fish of the World

Lesson – 21 The Valley of Flowers

Lesson – 22 Strange Habits, Stranger Birds

Lesson – 23 Plants that Heal

Stop, Check and Go - 1

**Activity** Write information about any 2 unsung environmentalists and paste related pictures.

### **OCTOBER**

Lesson – 24 I.Q Challenge 1

Lesson – 25 I.Q Challenge 2

Lesson – 26 Quiz

Lesson – 27 Yoga for Kids

Lesson – 28 Be a Smart Child

Lesson – 29 Food Partitives

### **NOVEMBER**

Lesson – 30 From the Classics

Lesson – 31 ‘Body’ Idioms

Lesson – 32 Similes

Lesson – 33 Indian Olympics Medalists 2020

Lesson – 34 Extremely Adventurous

Lesson – 35 Super-heroes and Super-villains

**Activity**                      Make a tabular chart depicting number of medals won by each country which participated in Tokyo Olympics 2020.

### **DECEMBER**

Lesson – 36 Sports Legends

Lesson – 37 Music from around the World

Lesson – 38 Astronomical Observatories in India

Lesson – 39 Humanoid Robots Today

Lesson – 40 Animals in Space

Lesson – 41 Different Sciences

### **JANUARY**

Lesson – 42 Protection From COVID-19

Stop, Check and Go- 2

Lesson – 43 I.Q Challenge 3

Lesson – 44 I.Q Challenge 4

Lesson – 45 Quiz 2

**Activity**                      “Be the Author of your Pandemic Story”.

### **FEBRUARY**

Lesson – 46 Amazing Facts

Lesson – 47 World Records

Lesson – 48 The ‘Honest’ Game

Lesson – 49 Say ‘No’ to Peer Pressure

Lesson – 50 Don’t Cheat Your Friend

### **MARCH**

Revision

Lesson – 38 Astronomical Observatories in India

Lesson – 39 Humanoid Robots Today



Lesson – 40 Animals in Space

Lesson – 41 Different Sciences

## **MORAL SCIENCE**

### **APRIL & MAY**

Topic	Earth Day Every Day
Activity	Make any useful thing from waste materials.

### **JULY**

Topic	Leadership
Activity	Paste a picture of your favourite leader and describe the quality you like the most in him/her.

### **AUGUST**

Topic	Patriotism: Love for my Nation
Activity	Write a story related to a heroic deed of any Indian soldier.

### **SEPTEMBER**

Topic	Respecting Teachers
Activity	Write a letter to your favourite teacher describing how she inspires you.

### **OCTOBER**

Topic	Be Witty
Activity	Create any five riddles of your own and ask them in the class.

### **NOVEMBER**

Topic	Happiness: Inner Satisfaction
Activity	Narrate any happiest incident of your life.

### **DECEMBER**

Topic	Optimism
Activity	Learn any prayer that gives you inner peace and motivates you.

### **JANUARY**

Topic	Inspiring Personalities
Activity	Write some inspiring quotes given by your favourite personality.

### **FEBRUARY**

Topic	Yoga – Let your body relax
Activity	Make flash cards of any four yoga asanas along with their benefits.

### **MARCH**

Topic	Virtues of Life
Activity	Make a grid of values you have and paste your picture showing any of your value.

### **ART EDUCATION**

#### **Book: Creativity Beyond**

#### **APRIL & MAY**

Book	Fire Ice ( Page- 3) Squirrel (Page- 4) Yoga ( Page- 5)
File	Name Decoration Landscape Mother and Me

#### **JULY**

Book	Scenery ( Page- 6) Chinar Leaf (Page -7) Optical Illusion (Page -9) Morning Glory (Page -10)
File	Landscape In Texture Landscape In Texture

#### **AUGUST**

Book	Warli Art (Page -11) Dahi Handi (Page- 20)
File	Independence Day Rakhi Scene

#### **SEPTEMBER**

Book	Paisley Art (Page -13)
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Onam (Page -23)  
Pattern Making- Urn (Page-24)  
File Teachers' Day  
Pattern Making- Urn

### **OCTOBER**

Book Jaipuri Art ( Page -15)  
Chhath Puja (Page -29)  
Dussehra ( Page- 26)  
File Dussehra  
Diwali

### **NOVEMBER**

Book Madhubani Art (Page-16)  
Maple  
Leaf ( Page- 17)  
Guru Purab (Page -35)  
File Icecream

### **DECEMBER**

Book Crane (Page -18)  
Cactus (Page -19)  
Warli Art (Page- 12)  
Fish (Page- 21)  
File Christmas

### **JANUARY**

Book Apple Shading (Page -22)  
Boat (Page -24)  
Candles (Page- 32)

File Republic Day

### **FEBRUARY**

Book Peacock (Page-25)  
African Mask (Page -27)  
Solar System (Page -28)  
Guitar (Page- 33)

### **MARCH**

Book                      Fish (Page- 30)  
                                 Origami ( Page-34)

## **COMPUTER SCIENCE**

**Book: Digital Journey**

### **APRIL & MAY**

Chapter 1                      Computers in the Past  
**Practical**                      Using MS-Word, make the comparison table between  
   early calculating Machines and types of computers.

Chapter 2                      Computer Software  
**Practical**                      Using MS Word, create a table explaining different  
   categories of Software.

### **JULY**

Chapter 3                      Page Formatting in Word  
**Practical**                      Type one paragraph on Smart Gadgets in MS Word in  
   the default settings and custom settings.

Chapter 4                      Styles and Objects in Word  
**Practical**                      Insert pictures, word art and shapes, resize, crop and  
   place them in the document.

### **AUGUST**

Chapter 5                      Tables in Word  
**Practical**                      Design a table and perform the following functions:  
   merge, add border and shading, perform calculations.

### **SEPTEMBER**

Chapter 6                      MS PowerPoint 2010  
**Practical**                      Making PowerPoint presentation on the topic “Digital  
   India” using themes, background pictures and view it in  
   different views.

### **OCTOBER**

Chapter 7                      Working on Objects in PowerPoint  
**Practical**                      Insert objects in PowerPoint presentation on the topic  
   “Digital India”.

### **NOVEMBER**

Chapter 8                      MS Excel 2010  
**Practical**                      Create an excel worksheet and perform operations like

sorting, calculations, Autosum.

## **DECEMBER**

Chapter 10

### **Practical**

Scratch

Operations in scratch, make animation stories, make games using tutorials.

## **JANUARY**

Chapter 9

### **Practical**

Algorithms and Flowcharts

Writing Algorithms and drawing Flowcharts in MS-Word.

## **FEBRUARY**

Chapter 11

### **Practical**

Internet and Email

Using MS Word, write the advantages and disadvantages of using Internet.

## **MARCH**

Chapter 7

### **Practical**

Working on Objects in PowerPoint (Revision)

Insert objects in PowerPoint presentation and animation and transitions.

## **MUSIC**

### **APRIL - MAY**

- School song
- Hari hari vansundhara pe
- Tu kitni aachih ,tu kitni bhooli hai
- Baisakhi song (Sada man hai dharti)

### **JULY**

- Introduction of music with 5 alankaars
- Sarejahaan se accha
- Give me oil in my lamp

### **AUGUST**

- Hind Desh ke niwasi
- Phoolo ka taro ka sabka kehna hai
- Yasomati maiya se bole Nand lala
- Shree Ganesha Deva

### **SEPTEMBER**

- Thama jisne bhi kal bhi aaj bhi
- Hindi Divas – Dohe
- Humko mann ki Shakti dena

## **OCTOBER**

- Dedi hume azadi
- H ye katha ramayan ki (luv kush animation)
- Mere tumhare sab ke liye happy diwali

## **NOVEMBER**

- Sa re ke sare gama ko lekar gaate chale
- Yuhi kat jayega safar sath chalne se
- Ae malik tere bande hum

## **DECEMBER**

- Tu hi Ram hai tu Rahim hai
- Jingle Bells
- Virgin(mother) Mary had a baby boy

## **JANUARY**

- Jado eh andi hai Lohri
- Har kadam vatan mere naaz hai tera
- Hey Saraswati maa kripa karo

## **FEBRUARY**

- Har Desh mein tu ,har vesh mein tu
- Devon ke dev hai Mahadev

## **MARCH**

- Ho khele Braj mai rang gulal

Revision of all songs