

## SCIENCE

**Books Recommended :** My Loving World, Class V (DAV - CMC)

**Term - 1 April to September**  
**Formative Assessment - 1 (April - June)**

**Chapter :**

1. My Body
2. Plants
3. Forests

**Writing Skill :** Class Test on related topics

**Home Assignment -** Answer in one word, M.C.Q.

**Activity & Project :**

1. Draw a neat diagram of human tongue and show its different taste buds.
2. Draw colour and label human breathing system
3. Draw and label the inner view of eye
4. Draw a well labelled diagram of five different seeds.
5. Prepare a list of forest product

**F.A. - II (July - August)**

**Chapter :-**

1. Animals - Our Friends
2. Food
3. Spoilage and wastage of food and food preservation

**Activity & Project :**

1. Students to develop the accuracy to reach to a conclusion through experimentation of the growth of microbes.
2. Draw a food chain
3. List of wild animals
4. Draw a healthy food pyramid.
5. "Prevention is better than cure" make a list of some food items that should be included in your diet to prevent the occurrence of deficiency diseases.
6. Draw a balance diet chart.
7. Make a list of ingredients which prevent spoilage of food
8. Paste the pictures of extinct & endangered animals in your scrap book.

**S. A. - II**

**Formative Assessment - III (October - November)**

**Chapter :-**

1. Importance of water
2. Properties of water

3. Fuels
4. Air

**Writing Skills :** Class Test on related topics

**Class Assignment - MCQ**

**Home Assignment -** Answer in one word

**Activity & Project :**

1. Collect information along with pictures about "baolis existing in various parts of India.
2. Draw a neat diagram of water cycle.
3. Composition of air.
4. Show through an activity, oxygen is needed for burning.

### Formative Assessment - IV (December - January)

**Chapter :-**

1. Our Solar System
2. Observing the sky

**Group Discussion :** On related topics.

**Activity & Project :**

1. Draw a diagram of solar system
2. Make a sketch of moon and its phases
3. Show air pollution through different way
4. Explain the role of nitrogen

### Blue Print for SA - 1 & SA - 2

1x10=10	Choose the correct option	1x10=10	
	True / False	1x5=05	
	Match the sentences correctly	1x5=05	
	Fill in the blanks	1x10=10	
	A n s w e r	i n	o n e w o r d
	Differentiate between	2x3=06	
	Define the following	2x5=10	
	Give reasons	2x5=10	
	Answer the following question	3x5=15	
	Diagram	09	
	<b>Total</b>	<b>90</b>	

## SOCIAL SCIENCE

**Books Recommended :** We are our World - Class V (DAV - CMC)

**Term - 1 April to September (FA I, FA II and SA I)**

**Formative Assessment - 1 (April - June)**

### Chapters

**F.A. - I      April - June**

1. Importance of family
2. Shifting Habitation
3. Variation in Shelters
4. Sensitivity towards others

**Class Assignment**

- (i) Fill in the blanks from Ch. - 1 (Importance of family)
- (ii) Match the following from Ch. - 3 (Variation in Shelters)

**Home Assignment**

- (i) Answer the questions from Ch. - 2 (Shifting habitation)
- (ii) True and false from Ch. - 4 (Sensitivity towards others)

**Class Test**

Writing Skill from Chapter 1, 2, 3 and 4

**Group Discussion :** Discuss with your friends how you can build strong family ties with your family members.

- Activity or Project :**
1. With the help of chart and pictures show two types of migration and give two examples for each.
  2. Paste pictures of different types of houses (sloping, flat, still etc.) and write few lines about them. Also give the reasons for regional variation in houses.
  3. Make a chart & show the differences between physically challenged children and socially deprived children. What measures you can take to improve their conditions.

### Chapters

**F.A. - II      July - August**

5. Community Services
6. Leisure Time
7. Changing trends in occupation

**Paper pencil test**

Portion chapter - 3, 4 and 5

**Group Discussion :**

1. Discuss the benefits of planting trees.
2. Discuss how women suffer due to gender discrimination. What measures should be adopted to uplift their condition & position in society.

**Activity / Project :**

1. List some activities that you should do to help the poor.
2. Collect pictures of any five world famous Indian players. Also write the games they are associated with.
3. Make a list of some leisure time activities that develop into occupation.

**S.A. - I in the month of September**

**Portion -** Chapter 1 to 7

**Term - II (October - March) F.A. - III, FA - IV and SA - II**

		Chapter
<b><u>F.A. - III</u></b>	<b><u>October - December</u></b>	8. Respecting Regional Differences
		9. Exploring India
		10. Mapping India
		11. Advancement in Transport
<b><u>Class Assignment</u></b>		(i) Fill in the blanks from Ch. - 8 (Respecting Regional Differences)
		(ii) Self explanatory diagram from Ch. 10 (Mapping India)
<b><u>Home Assignment</u></b>		(i) Answer briefly from Ch. - 9 (Exploring India)
		(ii) Correct the false statement from Ch. - 11 (Advancement in transport)
<b><u>Class Test</u></b>		Writing Skill from Chapter 8, 9, 10 and 11

**Group Discussion :**

1. Discuss about Andaman & Nicobar Islands and Rajasthan and suggest the reason for diversity of culture in India.
2. Discuss with your friends about the benefits of walking and cycling.

**Activity / Project :**

1. Collect pictures and information about the crops, dresses, religion & food habits of your state or the region you want to visit.
2. Collect pictures and information about historical monuments of your state or Agra.

3. Show importance imaginary lines with degree.
4. Find out the names of major International airports and ports and the states they are located in.

### Chapters

- |                  |                           |                                                            |
|------------------|---------------------------|------------------------------------------------------------|
| <b>F.A. - IV</b> | <b>January - February</b> | 12. Advancement in Communication<br>13. India's Neighbours |
|------------------|---------------------------|------------------------------------------------------------|

Paper - Pencil Test - Portion Ch. - 10, 11, 12

### Group Discussion :

1. Discuss with your friends & teachers and find out the problems that have been created by instant communication.
2. Discuss the positive and negative aspects of India's relations with Pakistan and China.

### Activity / Project :

1. Collect pictures of modern means of communication and write few lines how they changed our lives in recent time.
2. On an outline map of India mark the neighbouring countries of India. Collect their flags and paste them. Write their names below.

### S.A. - II (February - March) Chapters - 8 to 13

## Blue Print

	<b>Out of 90</b>
1. Answer the following question	4x5=20
2. Correct the following sentences	2x5=10
3. Fill in the blanks	1x10=10
4. Match the following	1x10=10
5. Answer briefly in a sentence	1x10=10
6. Define	2x5=10
7. Distinguish between	2x2=04
8. Short notes	3x2=06
9. Abbreviation	1x5=05
10. Drawing	2x2.5=05

## GENERAL KNOWLEDGE

### Summative Assessment - 1

Month	Topics	Contents	Pages
April - June	Language and Literature	From the kitchen, In a group, Title Time Book worm, Place them correctly, Numerically yours, Mind your spellings, Timely change, Fact file, Test your wisdom	1 - 13
	Activity	1. Write twenty (20) collective nouns with pictures. 2. Write 30 difficult words with their meanings. (Take the help from dictionary)	
July - August	Environment Around and World Around	Natures blessings, Join the race of champs, Amazing animals, Fishing time, Extinct or Endangered, Modern Era, Man in space, Planetary Maths, Fact file, Test your wisdom, Abbreviations, Name Games, Popularly known as, Atlas fun, Tribal Talk, Country wise	14 - 31
	Activities	1. Name few countries and their currencies 2. Draw or paste pictures of few endangered and extinct species and write their names.	

### Summative Assessment in the month of September

October - November	World Around (contd.)	Great personalities, Misfit, Fact file, Test your wisdom	32 - 46
	Art and culture	The handicrafts, Our heritage, Honour and awards We are proud to be Indians, Festival Time, General awareness, Fact File, Test your wisdom.	
	Activities	1. Draw or paste pictures of famous scientist. Write about their inventions or discoveries.	

December - January	Maths Magic	Riddles, Puzzle Time, Number 'N', Shapes, Number Game, Tricky, Statements, Fact file, Test your wisdom.	47 - 65
	Sports and Games	Where legends come to life, Sports teachers, Going Global, Ageless sports, Fact File, Test your wisdom.	
	Activities	<ol style="list-style-type: none"> <li>1. Write names of ten (10) games or sports and the trophies associated with them.</li> <li>2. Make a chart of numbers from 1 - 100 which consists               <ol style="list-style-type: none"> <li>(i) Whole numbers</li> <li>(ii) Prime numbers</li> <li>(iii) Composite numbers</li> <li>(iv) Co-prime numbers</li> <li>(v) Odd and even numbers</li> <li>(vi) Natural numbers</li> </ol> </li> </ol>	

Revisions

**Summative Assessment - II in the month of March**

**Portion : Topic**

1. World around (from great personalities)
2. Art and culture
3. Math Magic
4. Sports and games

## **COMPUTER**

Books Recommended : Hands on Class V - DAV CMC (A book on Computer Education)

### **Term - I**

<b>Month</b>	<b>Chapters</b>	<b>Contents</b>
April -	More about Computer	Forms of input, forms of output, Hardware and Software, More about software
June	Storage devices	Computer Memory, Primary Memory, Secondary Memory
July - August	Multimedia Magic	Multimedia, MS-Powerpoint 2007, Creating Presentation, Views in powerpoint, Run a presentation, printing a presentation saving a presentation, opening an existing presentation, Closing and existing powerpoint.
	Multimedia Magic (Working on Presentations - Part I)	Editing Text, Editing a Presentation, Inserting Graphics

### **SA - I to be held in September**

Portion - Chapters	<ol style="list-style-type: none"> <li>1. More about Computer</li> <li>2. Storage devices</li> <li>3. Multimedia Magic (Creating presentations using MS-Powerpoint)</li> <li>4. Multimedia Magic (Working on Presentations - Part I)</li> </ol>
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### **Term - II**

October - November	Multimedia Magic (Working on Presentations - Part II)	Formating, Text, Design a presentation
	Multimedia Magic (Working on Presentations - Part III)	Animation, Transition, Slide Show
December - January	Knowing about Viruses	Computer virus, Common types of viruses, Spread of virus Preventive measures and remedies
	Software - Pivot	Pivot Stick Figure Animator, Components of Pivot Window, Creating and Saving an Animation, Stick Figure Builder, Opening and Saving, Creating a figure.

### **SA - II to be held in March**

Portion - Chapters	<ol style="list-style-type: none"> <li>1. Multimedia Magic (Working on Presentations - Part II)</li> <li>2. Multimedia Magic (Working on Presentations - Part III)</li> <li>3. Knowing about viruses</li> <li>4. Software - Pivot</li> </ol>
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## संस्कृत

### प्रथम रचनात्मक परीक्षा

सुरभि: - हे प्रभो!

पाठ 1 - मधरा प्रभातवेला

पाठ 2 - मम परिवार:

पाठ 3 - वयम् पश्यामः जन्तुशालाम्

पाठ 4 - शाकहट्टम्

व्याकरण खण्ड - (क) शब्द रूप - बालक, लता

(ख) धातु रूप - भू, पठ् (लट्, लृट्, लङ् लकार)

(ग) वर्णमाला

Reading Skill - मम परिवार: पठतः पठन् कार्यम्

Paper Pencil Test

प्रथमः पाठतः द्वितीय पाठः पर्यन्तम्

Speaking Skills Activity -

सप्तानां शाकानां, सप्तानाम् फलानाम् चनामानि।

शब्दानां पूरयित्वा चित्रनिर्माणम्।

पाठ - प्रथमतः द्वितीय पाठ पर्यन्तम्

### द्वितीय रचनात्मक परीक्षा

#### Formative Assessment (July to August)

सुरभि: - पाठ - 5 अस्माकं प्रियमित्राणि (पक्षिताः)

पाठ - 6 ये फलानि खादन्ति ते सुखिनः वसन्ति

पाठ - 7 चित्र प्रदर्शनी

व्याकरण खण्ड - सम्पूर्ण वर्णमाला, सम्पूर्ण शब्दरूप, धातुरूप

#### प्रथम सत्र - Summative Assessment - I in September

Portion - सुरभि: - प्रथम पाठतः सप्तपाठ पर्यन्तम्

#### द्वितीय सत्र (October to November)

#### तृतीय रचनात्मक परीक्षा (Formative Assessment)

सुरभि: - पाठ 8 - अभिनवः किम्-किम् करोति?

पाठ 9 - विडालः कुत्र अस्ति ?

पाठ 10 - आगच्छ ! गायामः।

व्याकरण खण्ड - (क) शब्द रूप - अस्मद्, तत् (त्रिषु लिङ्गेषु)

(ख) धातु रूप - अस्, गम्, लिख्, लट्, लृट्, लङ्, लकारेषु

Reading Skills - पाठ - अष्टवः दशपर्यन्तम्

Home Assignment - सचित्रं कथालेखनम् - “विडालः कुत्र अस्ति?”

Speaking Skill Activity - सप्तखगानाम् सप्त पशूनाम् नामानि

**चतुर्थ रचनात्मक परीक्षा Formative Assessment**

पाठ 11 - हरिणम् मा मारय

पाठ 12 - कथयन्तु कस्य कः वर्णः?

पाठ 13 - कः चतुरः अस्ति?

पाठ 14 - कति वस्तूनि सन्ति?

Reading Skill - हरिणम् मा मारय इति पाठात्

Paper Pencil Test

पाठ - 13 कः चतुरः अस्ति?

पाठ - 14 कति वस्तूनि सन्ति?

Portion - चतुर्दशः पाठः - आगच्छ गायामः

Speaking Skills - हरिणम् मा मारय

Activity - दश वर्णानां (रंग) नामानि लिखित्वा रज्जयत।

**SA - II द्वितीय सत्र**

सुरभिः एकादश पाठतः एकविंशतिः पर्यन्तम्

व्याकरण खण्ड - द्वितीय सत्रस्य (सम्पूर्णम् व्याकरणम्)

## धर्म शिक्षा

April to September (SA - 1)

अप्रैल	पाठ 1	-	याचना
	पाठ 2	-	गायत्री मंत्र का महत्व
	पाठ 3	-	आर्य समाज के नियम
मई	पाठ 1	-	मूल शंकर का गृह-त्याग
जून	पाठ 5	-	ऋषि महिमा
जुलाई	पाठ 6	-	अच्छा बालक
	पाठ 7	-	महात्मा सुकरात की सहनशीलता
	पाठ 8	-	बड़े घर के गायक
अगस्त	पाठ 9	-	गुणगान
	पाठ 10	-	अहिंसा
सितम्बर	पुनरावृत्ति		

**Summative Assessment - I in the month of September  
October to March (SA - 2)**

अक्टूबर	पाठ 11	-	सवाध्याय
	पाठ 12	-	सत्संग का प्रभाव
नवम्बर	पाठ 13	-	सेवा
	पाठ 14	-	शरणगति
दिसम्बर	पाठ 15	-	स्वामी विरजानंद सरस्वती
	पाठ 16	-	पं० गुरुदत्त
जनवरी	पाठ 17	-	लाला लाजपत राय
	पाठ 18	-	शहीद भगत सिंह
फरवरी	पाठ 19	-	दयानन्द प्रशस्ति
	पाठ 20	-	वैदिक संध्या
मार्च	पुनरावृत्ति		

**Summative Assessment - II in the month of March**

## ART AND CRAFT

**Books Recommended : Step by Step Book - V**

### Term - I

Month	Art	Craft
April - June	1. Step by Step Book : Page No. 1 to 10 2. Draw and Colour (a) Flowers (b) Landscape	1. Flower making with paper
July -	1. Step by Step Book : Page No. 11 to 20 2. Draw and Colour (a) Birds (b) Animals Figures	2. Wall hanging

**Summative Assessment - I in the month of September**

### Term - II

October - December	1. Step by Step Book : Page No. 21 to 30 2. Draw and Colour (a) Landscape with figures	1. Pen Stand
January Feb.	1. Step by Step Book : Page No. 31 to 40 2. Draw and Colour (a) City Scape	2. Jewellery Box

**Summative Assessment - II in the month of February - March**