### **Activity:**

- 1. Prepare a chart of physical and chemical changes
- 2. Determination of strengths of different magnets

### Project:

- 1. Make a pin hole camera
- 2. Study of a typical leaf and a flower. Draw and label their parts.
- 3. Draw solar and lunar eclipse.

FA-4 Ch-9: Structure and functions of living organisms - animals

Dec. to Ch = 10: Work and Energy Jan. Ch = 14: Fabric from fibre

### **Activity:**

- 1. Interconversion of forms of energy
- 2. Collection of natural and synthetic fibres.

### **Project:**

- 1. Draw and label brain and excretory system of human being
- 2. Collect information about 'Preparation of silk cloth from silk worm'.

February SA - 2 (Revision)

Portion of SA - 2 - All chapters of FA - 3 and FA - 4

SA - 2 (Tentatively in the month of February - March)

Book - The Living World

#### Blue Print: Summative Assessment - I and II

	Total	90
6.	Diagrams	5x2=10
5.	Long Answer Type Questions	5x4=20
4.	Short Answer Type Questions	3x6=18
3.	Very Short Questions	2x9=18
2.	Name the following / One word answer	1x9=09
1.	Multiple Choice Questions	$1 \times 15 = 15$

# **SOCIAL SCIENCE**

**Book Recommended: We and Our World** 

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

### Formative Assessment - I (April - June)

		romative Assessment - I (April - June)								
Months	Ch.	Geography	Ch.	History	Ch	. Civics	Assignment			
Apri <b>l</b>	1.	The Planet earth & the solar system	8	Studying the past	20	Our community life (Unity in	MCQ, Answer in brief			
			9	Life of ear <b>l</b> y man		diversity (contd.)	(class assign)			
May	2	Representation of the earth	10	From stone age to the development of civilization	20	Our community life	Diagram Iong Q/Ans. (Home work)			
June	Rev 1 &	vision of chapters 2	10A	Indus Valley civilization		Revision of Ch. 20				
		FA - 1 (Portion) - The		vi <b>ll</b> be based on th I the month of Apr		. •	sy <b>ll</b> abus			
July	3	Locating places on the earth	11 11 <i>A</i>	Iron age civilization	21	Democracy of Government (contd.)	(Class Assignment) Fill in the blanks			

July	3	Locating places on the earth	11 Iron age civilization 11A The vedic civilization 12 Janpadas & Mahajanpadas	21	Democracy of Government (contd.)	(Class Assignment) Fill in the blanks Very short questions, T/F
August	4	The motions of the earth	13 The Mauryas & Singas 13A Megalith culture of Deccan & South India	21	Democracy & Government	(Home Assignment) Diagram, MCQ Iong answers
September		Revision	Revision		Revision	

### Project Work till SA 1

### Geography:

- 1. Draw and colour "The Solar System".
- 2. Make on a chart paper "Festivals celebrated in different states", paste pictures & write a few lines on them.
- 3. Make on a chart paper, "Periods of rotation & revolution of each planet and their characteristics
- 4. Group Discussion on population explosion, communal harmony, poverty.

### **History:**

- 1. In an outline map of the world show ancient civilizations of the world
- 2. Map work Extent of Indus Valley and important cities like Mohan-jo-daro, Harappa, Kalibangan, Rupar, Kot Digi, etc.
- 3. Group Discussion on invention of non, as a landmark, welfare oriented works of Mauryan rulers.

<b>Months</b> October	<b>Ch.</b> 1.	<b>Geography</b> The Realms of the earth		Earth History  of Deccan &  South India  North India after  Mauryan & Sunga	22	Our rural Governance contd.	Assignment MCQ, Very Short answer T/F (Class assign) Diagram
November	6	India my mother Iand (contd.)	15 16	The Gupta Empire The Era of Harsha (contd.)	22	Our Rural Governance	Long answers and others in (H.W.)
December	6	India my mother Iand	16	The Era of Harsha			

# FA 3 (Portion) the FA 3 will be based on the chapters given in the syllabus from the month of Oct. to Dec.

January	7	India - The land of monsoon climate (natural veg & wild life)	17 18	Deccan & South India India and the outside world	23	Our urban Government	FITB, T/F Short answers (Class work)
February		Revision		Revision		Revision	Revision

### Project Work till SA 2

### Geography:

- 1. In an outline map of the world show the countries larger than India (areawise)
- 2. Draw the realms of the earth in a diagram.
- 3. Show the heat zones of the world in a diagram.
- 4. In an outline map of the world show -

River Amazon, Missippi, Misouri, River Nile, River Ganga, Narmada, Tapi, River Tigris, Major mountain ranges – Himalayas, Andes, The Rocky, Aravalli, Karakarom range Major plateaus – Gobi, Tibet, Deccan

#### **History:**

- 1. Make a chart of dynasties of Mauryas & Gupta empire according in the their ruling period.
- 2. Make a chart of religions that took place in Asia.
- 3. Make a chart where Hindu religion flourished in the world.
- 4. Group Discussion:-
  - (a) Importance of Nyaya panchayat
  - (b) Democratic System of the country
  - (c) Functions of a District Magistrate

### BLUE PRINT (SA 1 & SA 2)

	BLUE PRINT (SA T & SA Z)	
History		90 Marks
MCQ		1x6=6
Match		1x5=5
Very short answer		2x4=8
Short answer		3x2=6
Long answer		5x2=10
Geography		
MCQ		1x5=5
Fi <b>ll</b> in the b <b>l</b> anks		1x5=5
Short answers		3x2=6
Long answers		5x2=10
Diagrams		1x4=4
Civics		
MCQ		1x4=4
Fi <b>ll</b> in the b <b>l</b> anks		1x4=4
Very short answers		2x3=6
Short answers		3x2=6
Long answers		5x1=5

# **GENERAL KNOWLEDGE**

### **Summative Assessment -**

Months	Topics	Contents	Pages
April to June	Language & Literature Environment Around	Feel at home with homographs, In the reverse Gear, Tool palindromes, Towards careful language, Anagrams are fun, Some more brain boosting, It's people, People all the way classic roots, what's the geared word? Know your GS, Body language, Bagful of words, prefixes, Suffixes, Into the world of comics, It's a comical world, Fact file, Test your wisdom, What is in the name? Space capsule, A doctor's Dictionary? Human body	1-26
	Activities	<ol> <li>What are prefixes? Write at least 20 prefixes and frame sentences with them.</li> <li>Draw and label 10 cartoon characters with their creators.</li> </ol>	
July to August	Environment & Wor <b>l</b> d around	Computers everywhere, gaseous world, Odd in a group, Amazing plants, Amazing Animals, Smooth working, Fact file, Test your wisdom, Flags, Odd man out, UNO, waterways, Tribes of the world, Continental quiz, Currencies, News 'n' views, National emblem, Magnificent masters of world, Meal Time Quiz.	27-51
	Activities	<ol> <li>Collect the pictures of some of the amazing plants         <ul> <li>/animals. Paste them in a chart paper and label them.</li> </ul> </li> <li>Collect the pictures of currencies of 10 different</li> </ol>	
September	Wor <b>l</b> d around us	countries name in a chart paper.  Revision for S.A I & Fact file and test your wisdom.	49-51

## Summative Assessment - I in the month of September

# Term - || (October - March)

Months	Topics	Contents	Pages
October to December	Art & Culture Maths Magic & Sports & Games	Myth Magic, Sa Re Ga, Where is the God, Tongues, Sound of music, Bon Apetile, From om to amen, The world of Art, Famous people of the Indian origin, Name game, Fact File, Test your wisdom, Brain, Boosters, Counting Time, Symbols and numbers, Figure it out, Figure it out too into the world of numbers, Fun with numbers, Stretch your head, At odds and evens walk on a circular path, Fact File, Test your wisdom, Riding a high horse, Fun with water, More fun with water, A matter of skill & strength - Gymnastics, The art of self Defence, What's your Racket? Photo Gallary Name a ball, Howzzatt.	52-89
	Activities	<ol> <li>Collect the picture of 10 famous people of Indian origin and write a few lines about them.</li> <li>Write down and paste the pictures of famous food with countries.</li> </ol> Winter Break	
		Willief Dieak	
January & February	Sports and Games	Picture Perfect, Right on the track, Be right on the track, The magic of soccer, More about soccer, International stars, Fact File, Test your wisdom.  Revision for Summative Assessment - II	90-99

Summative Assessment - II in the month of March

# **COMPUTER**

# **Book**: Beyond windows, Navdeep Publication]

Term-I FA-I	<b>Month</b> Apri <b>l</b>	Chapter Chapter - I Computer Story: (i) Understanding Generations (ii) Classification of Computers	Practical / Activity Activity - I Project of generation of computers
		Chapter -     (i) The Computer Language (ii) Computer Software	Activity <b>-   </b> Project of Computer Language and Software
FA-I	May	Chapter - III Exploring Windows And More (i) About the operating system (ii) About Windows (iii) Taking care of the computer (iv) Using an antivirus (v) Searching for files	Activity -     Practical activity of Disk (Hard Disk) Management & Using Antiviruses
FA-I	June	Chapter - IV Working in Microsoft Office Excel: (i) Understanding the spreadsheet (ii) What is an Electronic spreadsheet (iii) What is Microsoft Office Excel (iv) Components of the Excel screen (v) Various Types of Data	Activity - IV Practical Activity Using MS - Excel for finding Average Sum using formulae in Excel
FA-II	July	Chapter - IV Working in Microsoft Office Excel (i) Entering Data in a worksheet (ii) Selecting of Data in worksheet (iii) Copying and moving of Data (iv) Using Autosum, Sorting and formulae	Activity - IV Use of MS-Excel for finding average, Sum of a Database using formula
FA- <b>  </b>	Aug	Chapter - V Formatting and more in Excel: (i) Formatting Data in a worksheet (ii) Formatting the work sheet structure (iii) File Operations (iv) Printing Time	Activity - V Formatting a work book using worksheet with the help of data
SA-I	Sept.	Revision of Chapters F.A I Chapters - I, II, III & IV	Revision of Activity Activity - I, II, III & IV

# संस्कृत

### प्रथम सत्र FA - I (April - June)

माह सुरभिः पाठ्यपुस्तकम्

अप्रैल प्रथम पाठ: पुर: पुर: प्रगच्छ रे

द्वितीय पाठ: - मम प्रिय: विद्यालय:

व्याकरणखण्डम्

- (1) संस्कृत वर्णमाला
- (2) धातुरुपाणि पठ्, भू, अस्
- (3) शब्दरुपाणि बालक, लता, फल, मुनि, मधु

मई सुरभि: पाठ्यपुस्तकम्

तृतीय: पाठ: - चत्वारि प्रियमित्राणि

व्याकरणखण्डम्

- (1) सर्वनाम शब्द रुपाणि तत् एवं एतत्
- (2) उपसर्ग
- (3) अनुच्छेद लेखनम् मम मित्रम्

जून सुरभिः पाठ्यपुस्तकम्

चतुर्थः पाठः - मधुराः श्लोकाः

व्याकरणखण्डम्

- (1) सर्वनाम शब्द रुपाणि अस्मद्, युष्मद्
- (2) शब्द रुपम् राजन्
- (3) सन्धि: दीर्घ, गुण
- (4) अनुच्छेद लेखनम् मम परिचय:

### **Portion - FA - 1 - 50**

परियोजनाकार्यम् / क्रियाकलाप:

शब्दकोष संग्रह: (फल, पुष्प, पशु-पक्षी, शाक, गृह वस्तुओं के नाम), श्लोकोच्चारण, दैनिक-व्यवहार, वाक्य संग्रह:)

### FA - | (July - August)

माह सुरभिः पाठ्यपुस्तकम्

जुलाई सुरभि: पाठ्यपुस्तकम्

पञ्चम: पाठ: - जले अपि वसन्ति जीवा:

व्याकरणखण्डम् (1) स्वर सन्धि – वृद्धि, यण्, अयादि

(2) प्रत्यय: - क्त्वा, ल्यप्, तुमुन्

अगस्त सुरभि: पाठ्यपुस्तकम्

षष्ठ: पाठ: - वीर बालिका गुञ्जन सक्सेना

व्याकरणखण्डम् (1) प्रत्ययः - शतृ, शानच्

(2) कारक - प्रकरणम् - प्रथमा, द्वितीया, तृतीया

### Portion - FA - 11 - 50

1. अनुच्छेद लेखनम् - मम परिचय:

2. विकल्पात्मक प्रश्नाः

3. व्याकरणधारित प्रश्नाः

सितम्बर Portion-SA-I

सुरभि: - प्रथम पाठत: षष्ठ पाठ पर्यन्तम्

व्याकरणखण्डम् – सम्पूर्णम्

द्वितीय सत्र FA - III + FA - IV + SA - II

अक्टूबर सुरभिः पाठ्यपुस्तकम्

सप्तमः पाठः - प्रहेलिकाः

व्याकरणखण्डम् (1) कारक प्रकरणम् – चतुर्थी, पञ्चमी

(2) धातु रुपाणि - दृश्, गम्

(3) शब्दरुपाणि – पति, सखि, नदी, भानु

### Syllabus - Class VI

नवम्बर सुरभिः पाठ्यपुस्तकम्

अष्टमः पाठः – धन्याः मातृः महिमा

व्याकरणखण्डम् (1) कारक प्रकरणम् – षष्ठी, सप्तमी

(2) शब्दरुपाणि - भवत् (पु०), मातृ, पितृ

(3) संख्या परिचयम् - (1 से 25 तक)

### Portion - FA - III

परियोजनाकार्यम् / क्रियाकलापः

श्लोकाच्चारणम्, कक्षाकार्यम्, कथावाचनम्, दैनिक-व्यवहार-वाक्य संग्रहः

दिसम्बर सुरभि: पाठ्यपुस्तकम्

नवम: पाठ: - 'सिक्कम' प्रदेशस्य सौन्दर्यम्

व्याकरणखण्डम् (1) अव्यय: - अद्य, ह्य, श्व:, अधुना, यदा, तदा, कुत्र, कुत:,

नूनम्, अत्र, तत्र, सर्वत्र

(2) प्रत्ययः - क्त, क्तवतु, तव्यत्, अनीयर्

जनवरी सुरभिः पाठ्यपुस्तकम्

दशम: पाठ: - योग्य: शिष्य:

एकादश: पाठ: – मधुराणि वचानि

व्याकरणखण्डम् (1) अनुच्छेद लेखनम् - 'मम विद्यालयः'

(2) दिनद्वयावकाशार्थ प्राचार्य प्रति पत्रम्

### Portion - FA - IV

- 1. शब्दरुपाणि, धातुरुपाणि
- 2. विकल्पात्मक प्रश्ना:
- 3. प्रत्ययाधारित प्रश्ना:

फरवरी पुनरावृत्तिकार्यम्

### Portion - SA - II

सप्तम पाठतः एकादश – पाठ पर्यन्तम्

# Summative Assessment - I & II ( अंक विवरणी )

SI.No.	Content Unit	Long Question (L.A.)	Short Answer (S.A.)	MCQ	Total
		M (Q)	M (Q)	M (Q)	M (Q)
1.	अपठित गद्यांश	2(1)	1(1)	2(2)	5(4)
2.	प्राचार्य प्रति प्रार्थना			5(1)	5(1)
	(आवेदन) पत्रम्				
3.	अनुच्छेद लेखनम्			5(1)	5(1)
4.	शब्दरुपाणि		6(1)		6(1)
5.	धातुरुपाणि		9(1)		9(1)
6.	संख्यावाचक शब्द		5(1)		5(1)
7.	प्रदत्त शब्दै: उचित विभक्ति			5(1)	5(1)
	प्रयुज्य रिक्त स्थान पूर्ति				
8.	अव्यय:			5(1)	5(1)
9.	पठित अवबोधनम्	2(1)	1(1)	2(2)	5(4)
10.	श्लोकाधारित प्रश्न	2(1)	1(1)	2(2)	5(4)
11.	अन्वय:		5(1)		5(1)
12.	वचनपरिवर्तनम्	5(1)			5(1)
13.	शब्द - अर्थयो: संयोजनम्		5(1)		5(1)
14.	प्रश्न निर्माणम्			5(1)	5(1)
15.	लकार परिवर्तनम्		5(1)		5(1)
16.	लिङ्ग परिवर्तनम्		5(1)		5(1)
17.	प्रदत्त विकल्पेभ्य: रिक्त स्थानपूर्ति			5(1)	5(1)
	Total	11(4)	43( 10 )	36( 12 )	90( 26 )

# धर्म शिक्षा

### April to September (SA - 1)

अप्रैल पाठ 1 - ईश स्तुति

पाठ 2 - सन्ध्या और उसकी तैयारी

पाठ 3 - ब्रह्मयज्ञ

मई पाठ ४ – तुम ही एक नाथ

पाठ 5 – आर्य समाज के नियम

जून पाठ 6 – भक्तराज ध्रुव

जुलाई पाठ ७ – मर्यादा पुरुषोत्तम राम

पाठ ८ – श्रीकृष्ण चरित्र

अगस्त पाठ 9 – धर्मवीर हकीकत राय

पाठ 10 – ईश प्रार्थना

सितम्बर पुनरावृत्ति

### October to March (SA - 2)

अक्टूबर पाठ 11 - पाप के अन्न के प्रभाव

पाठ 12 - राष्ट्रीय प्रार्थना

नवम्बर पाठ 13 – प्रभु का धन्यवाद

पाठ 14 - जीवनदानी दयानन्द

दिसम्बर पाठ 15 – श्यामजी कृष्ण वर्मा

पाठ 16 - राम प्रसाद बिस्मिल

जनवरी पाठ 17 – मस्ताना जोगी

पाठ 18 - सिद्धांत बोध प्रश्नावली

फरवरी पाठ 19 – शुभकामना

पाठ 20 – सुक्तियाँ

मार्च पुनरावृत्ति

#### Summative Assessment - 2 in the month of March

### **ART AND CRAFT**

Books Recommended : Step by Step Book - VI
Published by : Publication Division, DAV CMC

### Term - I

Month	Syllabus for Art	Sy	/Nabus for Craft
Apri <b>l</b>	Step by step book pg. 1 to 10		1. Greeting Cards Topic : Patriotic, Festival
May	Draw and colour: Save electricity	2.	Sand Work
June	Draw and colour : Independence Day	3.	Woo <b>l</b> Work
Ju <b>l</b> y	Step and Step book Pg. 11 to 20		
August	Draw and colour: Vanmahotsav, Clean Environment		
September	Revision Work		

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

### Term - II

Month	Syllabus for Art	Syllabus for Craft		
October	Step by step book Pg. 21 - 30	4. Wa <b>ll</b> hanging		
November	5. Pen stand, Needle work			
December	December Poster making on Human Rights Day			
January	Step by step book Pg. 31 - 40			
February	Draw and colour : My Favourite Game			
March	Revision Work			

Summative Assessment - II in the month of February - March 2015