### M. L. Khanna DAV Public School

Sector VI, Dwarka, New Delhi 110075

#### ACADEMIC PLAN 2017-18

#### CLASS- V

#### **ENGLISH**

#### Learning Objectives:

- To listen to a talk or conversation and understand the topic and main points.
- To present oral reports or summaries; make announcements clearly and confidently.
- To share ideas, viewpoints and reflect an understanding of concepts.
- To read silently at varying speeds depending on the purpose of reading.
- To write a clear description; express ideas in clear and grammatically correct English, using appropriate punctuations.
- To use appropriate grammatical structures in writing and speaking.

#### Prescribed Text Books: 1. My English Reader

2. English Practice Book

#### Suggested Reading: 1. Gulmohar Reader Series

2. Oxford Learner's Grammar and Composition -5

#### Suggested Web links:

http://www.bbc.co.uk/learningenglish www.grammar.cl LearnEnglish.britishcouncil.org www.learnhive.net

	Term I- April- September		
Month	Content	Activities/Projects	
	My English Reader		
	Unit 1:Growing up		
	Ch: Monday Morning Blues		
	Writing Skills:	Individual: Self Introduction	
A	Paragraph Writing	Group: Pick nouns	
April	Grammar:	from a paragraph and classify into proper,	
	Jumbled Words, Nouns: Abstract Nouns	common, collective and abstract nouns	
	English Practice Book		
	Unit 1: Nouns		
	Unit 8: Sentences		
	My English Reader		
	Unit 1:Growing Up	Individual: Speak a	
	Ch: The Tale of a Tail	few lines on 'My favourite Things'	
Мау	Grammar: Apostrophe	<b>Group:</b> Vocabulary Enhancement using newspaper	
	English Practice Book		
	Unit 3: Apostrophe		
	My English Reader	Individual: Write on	
	Unit 2:Books	how you spent your holidays	
July	Poem: Adventure with Books		
	Writing Skills: Notice Writing	<b>Group:</b> Find authors of some famous books	
	<b>Grammar:</b> Determiners, Adjectives (Degrees of Comparison)	and write about anyone author	

	English Practice Book	
	Unit 2: Determiners	
	Unit 4: Comparisons	
	My English Reader	
	Unit 3: Where there's a will	Individual: Listening
	Ch: The Limits of the Mind	Activity –Students will complete the
A	Poem: Just Be Up and Doing	worksheet based on
August	Writing Skills: Picture Composition	listening comprehension.
	Grammar: Subject- Verb Agreement	Group: Dumb
	English Practice Book	Charades
	Unit 5: Verbs	
September	Revision for Mid Term	Assessment of Speaking and listening ( ASL)
	Test 1: My English Reader	Mid Term
	Unit 1: Growing up	My English Reader
	Ch: Monday Morning Blues	Unit 1:Growing up
	Unit 2: Books	Ch: The Tale of a Tail
	Poem: Adventure with Books	Unit 3: Where there's a will
	Writing Skills:	Ch: The Limits of the
	Paragraph Writing, Notice Writing	Mind
	Grammar:	Poem: Just Be Up and Doing
	Jumbled Words, Nouns: Abstract Nouns, Apostrophe	Writing Skills: Picture Composition, Notice
	English Practice Book	Writing
	Unit 1: Nouns	<b>Grammar:</b> Determiners ,

	Unit 8: Sentences Unit 3: Apostrophe	of Comparison), Subject- Verb	
		Agreement English Practice Book	
		Unit 2: Determiners	
		Unit 4: Comparisons	
		Unit 5: Verbs	
	Term II-October to March	 	
	My English Reader		
	Unit 3:Where there's a will		
	Ch: The Fearless Fighter	Individual: Paste a picture	
	Unit 4: E-Generation	of a famous personality and write a few lines about him/her. <b>Group:</b> Newspaper Activity: Find ten adverbs from a passage of a newspaper	
October	Poem: I've got e-m@il		
	Writing Skills: Message Writing		
	Grammar: Adverbs		
	English Practice Book		
	Unit 6: Adverbs		
	My English Reader		
	Unit 4: E-Generation	Individual: Collage on	
November	Ch: Five Chums and The Hacker	advancements in technology <b>Group:</b> Create an	
	Writing Skills: Informal Letter		
	<b>Grammar:</b> Connectors, Editing: Error Finding	advertisement jingle	
	My English Reader	Individual: Poem	
December	My English Reader Unit 5: Go Green!!!	Individual: Poem Recitation : Topic 'Nature' Group: Poster on 'Stop	

	Poem: Plant a Seed	
	Writing Skills: Application writing	
	(Exemption & Request)	
	Grammar: Tenses	
	English Practice Book	
	Unit 7: Present Perfect Tense	
	Unit 9: Conditionals	
	My English Reader	
	Unit 5: Go Green!!!	
	Ch: The Green Act	
	Writing Skills: Poster Making	Individual: Listening Skill
January	Grammar: Modals, Prepositions	Activity
		Group: Classroom Clue Hunt: Fun with Prepositions
	Unit 10: Modals I	
	Unit 11: Modals II	
	Unit 13 : Prepositions	
February	Revision for Final Term	Assessment of Speaking and listening (ASL)
	Syllabus for Test II	My English Deeder
	My English Reader	My English Reader
	Unit 3:Where there's a will	Unit 4: E-Generation
	Ch: The Fearless Fighter	Ch: Five Chums and The Hacker
	Unit 4: E-Generation	Unit 5: Go Green!!!
	Poem: I've got e-m@il	Ch: It's Getting Hotter!!!
	-	
	Writing Skills: Message Writing, Informal Letter	Ch: The Green Act

English Practice Book Unit 6: Adverbs	Writing Skills: Application writing (Exemption & Request), Poster Making
	Grammar: Tenses, Modals, Prepositions English Practice Book
	Unit 7: Present Perfect Tense
	Unit 9: Conditionals
	Unit 10: Modals I
	Unit 11: Modals II
	Unit 13 : Prepositions
	Marks break up
	( 50 marks )
Marks break up ( 25 marks ) Section A( Reading) -5 marks	Section A( Reading) -10 mks
Section B( Writing )- 5 marks Section C( Grammar)- 7 marks	Section B( Writing ) - 10 mks
Section D( Literature)- 8 marks	Section C( Grammar) - 14mks
	Section D( Literature) - 6mks

# <u>HINDI</u>

### भाषा शिक्षण के उद्देश्य -

भाषा के वास्तविक रूप और मूल प्रकृति से अवगत करवाना | व्यवहारिक और सामाजिक बनाना | हिंदी साहित्य की विभिन्न विधयों से परिचित करवाना | उच्चारण सम्बन्धी अशुद्धियों को दूर करवाना | साहित्य के माध्यम से जीवन में विभिन्न रिश्तों की अहमियत बताना |

### निर्धारित पाठ्य पुस्तकें :

- १. ज्ञान सागर
- २. अभ्यास सागर

# प्रस्तावित पुस्तकें :

- १. हिंदी व्याकरण गीता प्रकाशन
- २. आधुनिक हिंदी व्याकरण और रचना ( वासुदेव नंदन प्रकाश )
- ३. व्याकरण विधि (प्रभा शर्मा )
- ४. मुंशी प्रेमचंद की कहानियाँ
- ५. मालगुडी डेज (हिंदी)

संदर्भित वेब लिंक्स :

www.munshipremchand.com

www.hindikunj.com

hindi.webdunia.com

googleweblight.com

मास	विषय सामग्री	गतिविधियाँ /परियोजना	
	ज्ञान सागर		
	पाठ -1 साथी हाथ बढ़ाना		
	पाठ -2 चिटठी के अक्षर		
	पाठ-3 बरसते जल के रूप अनेक		
अप्रैल	अभ्यास सागर	पोस्ट कार्ड और पत्र लेखन	
	पाठ 1 से 3		
	व्याकरण		
	भाषा , वर्ण, लिपि ,अनुस्वार , अनुनासिक , संज्ञा , सर्वनाम, वर्ण विच्छेद , 'र ' के रूप , नुक्ता , 'ऋ ' की मात्रा		
	ज्ञान सागर		
	पाठ-४ पुरस्कार		
	पाठ- ५ सीखो (कविता)		
	अभ्यास सागर		
मई	पाठ –4,5		
	व्याकरण		
	विशेषण, अनुच्छेद - काल्पनिक ( जैसे - काश ! मैं वृक्ष होता, पक्षी होता आदि)पाठों से सम्बंधित ( जैसे - मेरा भारत , जल का महत्त्व आदि )		
	ज्ञान सागर		
<del></del>	पाठ - 6 अनोखा वरदान		
जुलाई	पाठ -7 सुन्दर लाल	बहुवैकल्पिक परियोजना कार्य	
	पाठ -8 नजानू कवि बना		

	अभ्यास साग	र	
	पाठ- 6,7,8		
	व्याकरण		
	विराम चिह्न, व शब्द	pाल , अनेकार्थी शब्द , तुकांत	
	ज्ञान सागर		
	पाठ -9-दोहे		
	पाठ-11- तेन बनाया	ालीराम ने चोरों को उल्लू	
अगस्त	अभ्यास साग	रि	दोहों का सस्वर वाचन
	पाठ – 9,11		
	व्याकरण		
	वाक्यांशों के लिए एक शब्द , मुहावरे		
	पत्र- अनौपचारिक		
सितंबर	अर्द्ध वार्षिक परीक्षा हेतु पुनरावृत्ति कार्य		
	1	ज्ञान सागर	I
		पाठ -1 साथी हाथ बढ़ाना	
इकाई पर्र	ोक्षा -1	पाठ -2 चिट्ठी के अक्षर	
पाठ्यद्र	रुम	पाठ-3 बरसते जल के रूप अनेक	
		अभ्यास सागर	
		पाठ- 1 , 2 और 3	
		ज्ञान सागर	
᠈ᡄ᠊ᡱ᠊᠊᠋ᠴᠮᡬ᠇᠆᠇᠆ᠲ	оп <del>п <u>с</u></del>	पाठ -1 साथी हाथ बढ़ाना	
अर्द्ध वार्षिक परी	ବ। ଏଠିଏଦ୍ୟମ୍ୟ	पाठ -2 चिट्ठी के अक्षर	
		पाठ-3 बरसते जल के रूप अ	भनेक

	पाठ- ४ पुरस्कार	
	पाठ- ५ सीखो (कविता)	
	पाठ- 6 अनोखा वरदान	
	पाठ -7 सुन्दर लाल	
	पाठ -8 नजानू कवि बना	
	पाठ -9- दोहे	
	पाठ-11 - तेनालीराम ने चोरों को उल्लू बनाया	
	अभ्यास सागर	
	पाठ १ से ९ और पाठ -11	
	सम्बंधित सत्र में करवाई गया सम्पूर्ण व्याकरण	
	अपठित गद्यांश और पद्यांश	
	पठित गद्यांश और पद्यांश	
	पत्र ( अनौपचारिक )	
	अनुच्छेद ( काल्पनिक और पाठों से सम्बंधित )	

द्वितीय सत्र – अक्टूबर- मार्च			
मास	विषय सामग्री	गतिविधियाँ /परियोजना	
	ज्ञान सागर		
	पाठ -10- पोंगल		
	पाठ- 12- दस आमों की कीमत		
अक्टूबर	पाठ- 13- अनोखी दौड़	भारतीय त्योहारों पर कोलाज	
	अभ्यास सागर		
	पाठ- 10,12,13		
	व्याकरण		

	उपसर्ग, कारक		
	ज्ञान सागर		
	पाठ -14- वतन केलिए		
	पाठ-15- परिश्रम (कविता)		
	पाठ -17- यात्रा और यात्री (कविता)		
	अभ्यास सागर		
नवम्बर	पाठ – 14,15,17		
	व्याकरण		
	क्रिया व भेद		
	प्रत्यय , समरूपी भिन्नार्थक शब्द अनुच्छेद - काल्पनिक और पाठों से सम्बंधित		
	ज्ञान सागर		
	पाठ-१६- धान का महत्त्व		
	पाठ -18- पंच परमेश्वर		
टिगंका	पाठ -19 सिकंदर और साधू	नाम , वस्तु , स्थान का खेल	
दिसंबर	अभ्यास सागर		
	पाठ-16, 18,19		
	व्याकरण - संवाद लेखन		
	<b>पत्र</b> - औपचारिक		
	ज्ञान सागर		
जनवरी	पाठ- २० आया वसंत (कविता)	शीतकालीन अवकाश कार्य	
जनपरा	अभ्यास सागर		
	पाठ- २०		
फरवरी	वार्षिक परीक्षा हेतु पुनरावृत्ति कार्य		

गर्च वार्षिक परीक्षा
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	ज्ञान सागर
	पाठ -10- पोंगल
	पाठ -12 दस आमों की कीमत
इकाई परीक्षा -2	पाठ-13 अनोखी दौड़
	पाठ -14- वतन केलिए
पाठ्यक्रम	अभ्यास सागर
	पाठ -10, 12, 13 और 14
	व्याकरण
	क्रिया व भेद , कारक
	ज्ञान सागर
	पाठ -7 सुन्दर लाल
	पाठ -9-दोहे
	पाठ -10- तेनालीराम ने चोरों को उल्लू बनाया
	पाठ- 12- दस आमों की कीमत
	पाठ- 13- अनोखी दौड़
वार्षिक परीक्षा पाठ्यक्रम	पाठ -14- एक रोमांचक यात्रा
	पाठ-15- परिश्रम ( कविता)
	पाठ-16- धान का महत्त्व
	पाठ -17- यात्रा और यात्री (कविता)
	पाठ -18 पंच परमेश्वर
	पाठ -19 सिकंदर और साधू
	पाठ- २० आया वसंत (कविता)

अभ्यास सागर
पाठ-7, 9, 10 और पाठ 12 से 20
सम्पूर्ण वर्ष में करवाई गई व्याकरण
अपठित गद्यांश और अपठित पद्यांश
पठित गद्यांश और पठित पद्यांश
पत्र ( औपचारिक )
अनुच्छेद (काल्पनिक और पाठों से सम्बंधित)

### **MATHEMATICS**

#### Mathematics Learning Objectives

- Develop a positive attitude towards learning Mathematics.
- Perform mathematical operations and manipulations with confidence, speed

and accuracy.

- Think and reason precisely, logically and critically in any given situation.
- Develop investigative skills in Mathematics.

Prescribed Text Books: Primary Mathematics by DAV Publications.

Suggested Reading	Scholastic Go Maths
	Quest of Mathematics
	Britannica Learning Mathsight
	Mathematics laboratory Manual
Suggested Web links:	https://in.ixl.com/math/class-v
	www.mathabc.com

Term I – April to September				
MONTH	CONTENT	ACTIVITIES/PROJECTS		
April	Unit-1 Numbers upto 99,99,99,999 Unit-2 Operations on Large Numbers	Make placards of digits 0 to9 and for places and periods and answer the questions related to them.		
Мау	Unit-3 Multiplies and Factors	To reinforce the concept of factorisation by drawing rectangles of different measurements.		
July	Unit-4 Fractional Numbers Unit-5 Decimals Unit-6 Addition and Subtraction of Decimal numbers	Working practically with addition and subtraction of fractions.		
August	Unit-9 Rounding off numbers Unit-16 Triangles	To prove experimentally that sum of three angles of triangle is 180 <sup>0</sup>		
September	Revision for Mid Term			

Term II – October to March			
October	Unit-7 Multiplication and Division of Decimals Unit-8 Simplification of Numerical Expressions	To multiply decimal numbers on a 10x10 grid.	
November	Unit -11 Profit and loss	By creating a market scene to relate profit and loss to everyday life.	

December	Unit-10 Averages Unit-12 Percentage Unit-13 Simple Interest	By using the squared paper to relate the percentage to everyday life.
January	Unit-14 Bills Unit-15 Temperature Unit-17 Data Handling	Find the maximum temperature for five consecutive days and then find the average temperature.
February	Revision for Final Term	

UNIT TESTS SYLLABUS	I	II
	Unit-1 Numbers upto	Unit-7 Multiplication and
	99,99,99,999	Division of Decimals
	Unit-2 Operations on	Unit-8 Simplification of
	Large Numbers	Numerical Expressions
	Unit-3 Multiplies and	Unit -11 Profit and loss
	Factors	

MID and FINAL TERM SYLLABUS	Mid Term	Final Term
	Unit-4 Fractional	
	Numbers	Unit-10 Averages
	Unit-5 Decimals	Unit-12 Percentage
	Unit-6 Addition and	Unit-13 Simple Interest
	Subtraction of Decimal	Unit-14 Bills
	numbers	Unit-15 Temperature
	Unit-9 Rounding off	Unit-17 Data Handling
	numbers	
	Unit-16 Triangles	

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# **SCIENCE**

#### **Objectives:-**

- a) To develop the scientific temperament for various science applications.
- b) To use scientific knowledge and skills for problem solving.
- c) To create awareness and concern for healthy environment and preservation of ecosystem.
- d) To study and discuss about universe and celestial bodies.

Prescribed Text Books: My living world (D.AV. Publications)

Suggested Reading : Science-- Prachi (India) pvt. Ltd.

Suggested Web links: makemegenius

Content	Activities/Projects
Chapter-1 My body	<b>Individual-</b> 'Label me' worksheets on skeletal system and breathing system.
April Chapter-2 Plants	<b>Group</b> -Presentation of short videos with explanation on the following topics—
	<ul> <li>a) Human breathing system</li> <li>b) Human skeletal system</li> <li>c) Sense organs</li> <li>d) Photosynthesis</li> <li>e) Seed germination</li> <li>f) Seed dispersal</li> </ul>
	Chapter-1 My body

Мау	Chapter-3 Forests		Individual-Prepare a Scrap Book on various products obtained from forests (paste pictures and give related information)	
July	Chapter-4 Animals-Our Friends Chapter-5 Food and Health		Individual-Crossword Puzzle Group - Photo story on endangered and extinct species of animals.	
August	Chapter-6 Spoilage and Wastage of food and food preservation		<b>Individual</b> - Prepare a flash card showing a method of preservation of food.	
September	Revision for M	id-term		
UNIT TEST-1		Chapter-1 My body Chapter-2 Plants		Chapter-2 Plants
Mid term Syllabus		Chapter-3 Forests		
		Chapter-4 Animals-Our friends		
		Chapter-5 Food and Health		
		Chapter-6 Spoilage and Wastage of Food and Food		

Term II- October- March		
October	Chapter-7 Importance of Water Chapter-8 Properties of Water	<ul> <li>Group-1) Conduct simple experiments to demonstrate properties of water.</li> <li>2) Check the solubility of the following materials in water and find out whether they are denser than water (Rubber, marble, pebble, ice cube, oil etc.).</li> </ul>

November	Chapter-9 Fuels Chapter-10 Air	Individual - Make a poster on 'Air pollution'. Group - Prepare a Power Point Presentation on 'conservation of fossil fuels'.
December	Chapter-11 Our Solar System Chapter-12 Observing the Sky	<b>Individual</b> -Observe the night sky. Make any one constellation using star stickers and thread. Name it and describe it briefly.
January	Revision for Final term	
February	Revision for final term Final term(3 <sup>rd</sup> week of feb)	
March	Final term	

UNIT TEST-2	Chapter-7 Importance of water	Chapter-8 Properties of water	
	Chapter-9 Fuels Chapter-10 Air		
Final term Syllabus	Chapter-11 Our Solar System		
	Chapter-12 Observing the sky		

### SOCIAL SCIENCE

Prescribed Text Books: We and our World

**Suggested Reading**: Social Science (S.Chand), Atlas, Environmental Studies- let's look around and learn (NCERT)

Suggested Web links: https://www.youtube.com

**LEARNING OBJECTIVES**: The learners will be able to:

- Realise the responsibilities towards social and civic affairs.
- Become societal and responsible citizen.
- Identify problems affecting (pertaining) the society.
- Locate, identify the various places and states in the political map.
- Inculcate values like confidence, co-operation, harmony, respect for others, discipline, team spirit, problem solving and decision making.
- Develop critical thinking and social understanding.

Term I- April- September				
Month	Conten	t	Activities/Projects	
April	Chapter-1 Importa Family Chapter-2 Human		<b>Individual</b> - Thank You Card for your parent or teacher showing gratitude for taking good care of you.	
Мау	Chapter-3 Variatio Shelters	on in	Individual - Collage on types of Shelters based on landforms.	
July	Chapter-4 Sensitiv Towards Others Chapter-5 Commu Services		<b>Individual</b> - Summer Holiday Home Work will be assessed (marked) as activity.	
August	Chapter-6 Leisure Activities Chapter-7 Changing trends in Occupation		Individual-Collage on leisure activities or To speak on any one occupation of their choice.	
September	Revision	sion		
Unit Test -1 Syllabus		Chapter-1Importance of Family Chapter-2 Human Migration Chapter-3 Variation in Shelters Value Based Question & Map		
Term- 1 Syllabus		Chapter-5 Chapter-6 Chapter-7	Sensitivity Towards Others Community Services Leisure Activities Changing trends in Occupation Map Skill, Value Based Question,	

Term II- October- March			
Month	Content	Activities/Projects	
November	Chapter-8 Respecting Regional Differences Chapter-9 Exploring India	<b>Individual</b> - Presenting a report about the crops, dresses, religion, food, language, dance and music of any one state of India.	
December	Chapter-10 Mapping India Chapter-11 Transportation in Modern Times	Individual - Map Skill on 7 continents, 3 Oceans, Equator, Prime Meridian.	
January	Chapter-12 Communication in Modern Times	<b>Individual</b> - Paste pictures of any 10 famous inventors with their inventions. Also mention the year of their invention	
February	Chapter-13 India's Neighbour	<b>Individual</b> - Pasting Flags of India's Neighbouring countries on the political Map of India.	
March	Revision		

Unit Test-2 Syllabus	Chapter-8 Respecting Regional Differences Chapter-9 Exploring India Value Based Question & Map
Final Exam Syllabus	Chapter-10 Mapping India Chapter-11 Transportation in Modern Times Chapter-12 Communication in Modern Times Chapter-13 India's Neighbour ( Activities, Map Skill, Value Based Question, Notebook)

## NAITIK SHIKSHA

क्रम	क्रियाकलाप	क्रियाकलाप के लाभ	प्राविधि/ तरीका	विशेष
1.	नैतिक शिक्षा का विधिवत शिक्षण एवं प्रशिक्षण देना	नैतिक शिक्षा के प्रति रुचि पैदा होगी	कथा कहानी उदहारण आदि के माध्यम से बताना समझाना	यज्ञ , योग स्वाध्याय आदि पर चर्चा करना
2.	मंत्रोच्चारण सिखाना गीता श्लोक सिखाना	शुद्ध उच्चारण सीखेंगें	PPT या SMART बोर्ड आदि द्वारा	
3.	आदर्श कहानी वाचन विधि से सेवा सत्कार समर्पणसंस्कार आदि के वारे में बताना	संस्कार , सेवा समर्पण, सत्संग आदि के विषय में जानेंगें	PPT या SMART BOARD आदि माध्यम से	
4.	वैदिक यज्ञ /हवन विधि आदि सिखाना समझाना/ बताना	यज्ञ आदि के प्रति रुचि पैदा करना, शुद्ध उच्चारण सीखेंगें   धार्मिक संस्कार आदि जान सकेंगें	विद्यालय में प्रति बुधवार को निर्धारित क्रियाकलाप यज्ञ से समझाना बताना	
5.	आर्य समाज के नियम का शिक्षण प्रशिक्षण देना   कंठस्थ कराना	आर्य विचारधारा से परिचित करना/विस्तारबताना/ समझाना	पाठ्यक्रम मेंनिर्धारित धर्मशिक्षा पुस्तक आदि के पाठों के आधार पर समझाना	लिखित एवंमौखिक वाचन द्वारा अभ्यास कराना आदि
6.	महापुरूषों की जीवनियों के वारे में चर्चा करना समझाना	महापुरूषों की विचारधारा से परिचित करना /विस्तार से बताना / समझाना आदि	समय समय पर बाहर से आने वाले आगंतुक अतिथि महानुभावों के उदबोधन द्वारा बताया जाना	विद्यालय में विशेष अतिथि विद्वानों द्वारा समझाना, परामर्श शंका समाधान आदि करना

	पाठ संख्या	पाठ प्रश्नोत्तर पर चर्चा करना
	1. याचना ( केवल याद करना )	पाठों का आदर्श वाचन कराना
अप्रैल - मई	2. गायत्री मन्त्र का महत्त्व	प्रश्नोत्तर कराना + समझाना और परीक्षागत तैयारी कराना
	3. आर्य समाज के नियम (7-10)	
	4.बालक मूलशंकर का गृहत्याग	ACTIVITY -1
	5. ऋषि महिमा गीत ( केवल याद )	ईश्वर स्तुति प्रार्थना मन्त्र एवं शान्ति पाठ आदि कठस्थ
	6.अच्छा बालक	कराना
	7. महात्मा सुकरात की सहनशीलता	
	पाठ संख्या	पाठ पढ़ाना ,पाठों का आदर्श वाचन कराना, तथा प्रश्नोत्तर
	8. बड़े घर का गायक	वाचन कराना, तथा प्रश्नात्तर कराना आदि कार्य
जुलाई	9. प्रभु गुणगान ( केवल याद करना )	ACTIVITY -2
	10. अहिंसा	महापुरुषों से सम्बन्धित गतिविधि कराना

अगस्त	पाठ संख्या <u>1. से</u> . <u>5. पाठ</u> का पुनः पाठन अथवा दोहरीकरण <u>पाठ 6 से 10. तक</u> का पुनः पाठन अथवा दोहरीकरण कराना   अर्द्ध वार्षिक परीक्षा v कक्षा	पाठ प्रश्नोत्तर चर्चा करना पाठों का आदर्श वाचन कराना  प्रश्नोत्तर कराना + समझाना और वाद-विवाद , प्रश्नोत्तर
		द्वारा परीक्षा की तैयारी कराना आदि कार्य

# पाठ योजना का स्वरूप –द्वितीय सत्र

	पाठ संख्या	पाठ प्रश्नोत्तर चर्चा करना
सितम्बर	11. स्वाध्याय	पाठों का आदर्श वाचन
	12. सत्संग का प्रभाव	कराना। प्रश्नोत्तर कराना

	13. सेवा ( सेवा क्यों? कैसे ? और क्यों ? )	+समझाना और परीक्षागत तैयारी कराना
अक्टूबर	14. शरणागति	ACTIVITY -1
6	15. दंडी स्वामी विरजानन्द सरस्वती	गीत, भजन, प्रार्थना मन्त्र एवं शान्ति पाठ आदि कठस्थ
	१६. पण्डित गुरुदत्त विद्यार्थी	कराना
	17.पंजाब केसरी लाला लाजपत राय	

नवम्बर	पाठ संख्या 18. क्रांतिकारी सरदार भगत सिंह 19.स्वामी दयानन्द प्रशस्ति 20. ब्रह्म यज्ञ ( संध्या प्रार्थना )	पाठ पढ़ाना ,पाठों का आदर्श वाचन कराना, तथा प्रश्नोत्तर कराना + समझाना और <u>ACTIVITY -2</u> महापुरुषों से सम्बन्धित प्रश्न आदि द्वारा प्रश्नोत्तर गतिविधि कराना
दिसम्बर	पाठ संख्या <u>11 से 15</u> पाठ का पुनः पाठन अथवा दोहरीकरण <u>पाठ</u> 1 <u>6.से</u> <u>20. तक</u> का पुनः पाठन अथवा दोहरीकरण कराना   वार्षिक परीक्षा ∨ कक्षा	पाठ पढ़ाना पाठों का आदर्श वाचन कराना, तथा प्रश्नोत्तर कराना + समझाना और वार्षिक परीक्षा की तैयारी कराना आदि विशेष कार्य

# वार्षिक-पाठयक्रमः २०१७-१८

विषयः – संस्कृतम्

कक्षा – पंचमी

शिक्षणोद्देश्यानि -

1. संस्कृते रुच्युत्पादनम्

- 2. सरल-संस्कृत-शब्दानां-ज्ञानम्
- 3. प्रतिपुष्ट्या उत्साहवर्धनम्
- 4. श्रवण-वाचन-लेखन-कौशलानां विकासः
- 5. अभिनय-गायन-क्षमता-वर्धनम्
- 6. क्रीडामाध्यमेन सहजतया अधिंगमनम्
- 7. भाषा-दक्षता-इत्यादीनि

निर्धारितानि पाठ्यपुस्तकानि – सुरभिः (कक्षा – पंचमी )

अन्ये सहायक-ग्रन्थाः –

- १. प्रारम्भिक-रचनानुवाद-कौमुदी(लेखकः- आचार्यः कपिलदेव द्विवेदी)
- २. 'मणिका' संस्कृत-व्याकरणम् कक्षा पंचमी

द्रष्टव्यानि अन्तर्जाल-स्थानकानि -

- 1. www.samskrittutorial.in
- 2. www.samskritabharti.in
- 3. www.sanskritdocuments.org
- 4. www.divyavaak10.blogspot.in
- 5. www.tecnofunnlearn.blogspot.in

प्रथर्म सत्रम् (पाठ्यक्रम 2017ं 18)		
मास	विषयवस्तु	
अप्रैल	सुरभिः ' पाठ ' 1 मधुरा प्रभातवेला पाठ ' 2 मम परिवारः व्याकरणम् वर्णमाला, वर्णविच्छेदनम् / संयोजनम् लिङ्ग ' वचन ' परिवर्ततनम् , संख्या 1 तः 10 पर्यन्तम्	
मई	सुरभिः पाठ 3 वयं पश्च्यामः जन्तुशालाम् व्याकरणम् धातूनाम् अर्थः धातुरूपाणि पत् ,चल् ,हस् ( लदलकारे)	

जुलाई	सुरभिः <sup>°</sup> पाठ <sup>°</sup>
	<ul> <li>रघूनिट 1 मूल्याङ्कनार्थम् पुनरावृत्तिः सुरभिः पाठ 1 तः 3 पर्यन्तम्</li> <li>व्याकरणम् वर्णमाला, वर्णविच्छेदनम् / संयोजनम् लिङ्ग वचन परिवर्ततनम् संख्या 1 तः 10 पर्यन्तम् , धातूनाम् अर्थः धातुरूपाणि पत्, चल्, हस् , धाव्, रक्ष् (लर्द्द लूट्लकारयोः)</li> </ul>
अगस्त	सुरभिः पाठ 6 ये फलानि खादन्ति ते सुखिनः वसन्ति पाठ 7 चित्रप्रदर्शनी व्याकरणम् कर्ता क्रिया सम्बन्ध, सर्वनाम तत् एतर्त् किम्   (त्रिषु लिङ्गेषु केवलं प्रथमा विभक्तिषु) धातुरूपाणि वद्, खाद्, धाव्, रक्ष, खेल्, ( लर्द् लृदलकारयोः) संख्या 10 तः 25 पर्यन्तम्   अव्ययानि अर्थमेलने केवलम् ( बहिः, अद्य, च, अपि )
सितम्बर: अर्धवार्षिकपरीक्षा	अर्धवार्षिकपरीक्षार्थे मूल्याङ्कनार्थम् पुनरावृत्ति
गतिविधयः	1. स्वपरिचयम् (मौखिकम्)         2. पक्षीं पर्शु फर्ल शाकानाम् नाम्ना सक्रेब फाइल निर्माणम् (तीन से चार पृष्ठों पर)         3.श्लोक गायनम् (समूहे)

द्वितीय ' सत्रम् (पाद्यक्रम 2017ं 18)		
मास	विषयवस्तुः	
अक्तुबर	<ul> <li>सुरभिः पाठ 8 अभिनवः किं किं करोति  </li> <li>पाठ 9 बिडालः कुत्र अस्ति  </li> <li>व्याकरणम् कारक चिद्दन विभक्तिः  </li> <li>शब्दरूपाणि देव लता वम (केवलं प्रथमा द्वितीया पण्ठी विभक्तिषु)</li> <li>संख्या 15 तः 30 पर्यन्तम्  </li> </ul>	

नवम्बर	<ul> <li>सुरभिः पाठ 10 आगच्छ ! गायामः   पाठ 11 हरिणम् मा मारय  </li> <li>व्याकरणम् पठित गद्यांशः   लकार परिवर्तनम्  अव्ययानि अर्थमेलने केवलम् ( अधः, नीचैः , उपरि , समीपे, कोणे, अन्तः , बहिः , अद्य, च, अपि )</li> </ul>
	रानिट 2 मूल्याङ्कनार्थम् पुनरातृत्ति 25 अङ्काः
	सुरभिः पाठ 7 तः 10 पर्यन्तम्
	व्याकरणम् कारक चिह्न विभक्ति
	शब्दरूपाणि देव लता वन (केवलं प्रथमा द्वितीया षष्ठी
	विभक्तिषु)
	संख्या 31 तः 50 पर्यन्तम्   पठित गद्यांशः   लकार परिवर्तनम्
	अव्ययानि अर्थमेलने केवलम्
	( अधः, नीचैः , उपरि , समीपे, कोणे, अन्तः , बहिः , अद्य, च, अपि )
	सुरभिः पाठ 12 कथयन्तु ! कस्य कः वर्णः ?
	पाठ 13 कः चतुरः ?
दिसम्बर	पाठ 14 कति वस्तूनि सन्ति ?
ርቲነታዊቲ	<ul> <li>त्याकरणम् शब्दरूपाणि गर्ज माला फल</li> </ul>
	( केवलं प्रथमा ) द्वितीया े षष्ठी विभक्तिषु)
	संख्या 1 तः 50 पर्यन्तम्
	सुरभिः पाठ 7 चित्रप्रदर्शनी
	व्याकरणम् संख्या १ तः 50 पर्यन्तम्
जनवरी	धातुरूपाणि पत्, चल्, हस्, धात्, रक्ष् वद्, खाद्, खेल्
	( लर्ट् लृदलकारयोः)

द्वितीय <sup>°</sup> सत्रम् (पाठ्यक्रम 2017ं 18)		
मास	विषयवस्तुः	
<sup>फरवरी</sup> परीक्षार्थं सम्पूर्ण- पाठ्यक्रमस्य पुनरावृत्तिः	वार्षिकपरीक्षारौ मूल्याङ्कनार्थम् पुनरावृत्तिः सुरमिः पाठाः ७ तः १४ पर्यन्तम् व्याकरणम् कारक चिह्न विभक्तिः   • शब्दरूपाणि देव तता वर्नगर्ज माला फल   (केवलं प्रथमा द्वितीया पण्ठी विभक्तिषु) संख्या १ तः ५० पर्यन्तम्   पठित गद्यांशः   लकार परिवर्तनम्   धातुरूपाणि पठ्,चल्,हस् , धाव्,रक्ष् वद्, खाद्, खेल्   (लर्ट् लूट्लकारयोः) कर्ता क्रिया सम्बन्ध, अव्ययानि अर्थमेलने केवलम् ( अधः, नीचैः , उपरि , समीपे, कोणे, अन्तः , बहिः , अद्य, च, अपि )	

2. शरीराड्गानाम् चित्र निर्माणम् (ए 3 शीट पर)

**3.** आगच्छ ! गायामः | गायनम् (समूहे)

### **GERMAN**

Prescribed Text Books: Deutsch und ich 1 (Goyal Saab)

Suggested Reading: So geht das 1!

Suggested Web links: <u>www.germanabout.com</u>

*Learning Objectives*: The teaching of German at this stage will help the students to

- develop the understanding of German language.
- develop the speaking, writing, listening and reading skills in German language
- develop the understanding of intercultural difference between India and Germany (in relation to the taught topics)
- write words, simple phrases on the topics taught in the class
- identify the countries where German is spoken
- memorize or present a small poem in German

Term I April- September			
Month	Торіс	Activity	
April	Alphabete Zahlen (1-10) Obst	<ul><li>Diktat</li><li>Schreib die Zahl</li></ul>	
Мау	Gemüse Lektion 1: Hallo!	<ul> <li>Welcher Obst und Gemüse ist das?</li> <li>Dialog spielen</li> </ul>	
July	Lektion 2: Mein Geburtstag	Geburtstag Lied	

	a. Monate b. Wochentage c. Zahlen (11-100) d. Plural Lektion 3: Schule und Schulsachen	Zahl Gedicht  Spiel:
August	<ul> <li>a. Regelmäßige Artikel</li> <li>b. Unregelmäßige Artikel (ein/-e; kein/-e)</li> </ul>	<ul><li>Was ist das?</li><li>Ist das?</li></ul>
Wiederholung       September       Mid Term Prüfung		<ul><li>Arbeitsblätter</li><li>Schreibtest</li><li>Quiz</li></ul>
Mid Term Syllabus: Lektion 1, 2 und 3 Wortschatz: Alphabete, Zahlen, Obst, Gemüse		
	one in class in book, copy and	

	TERM II October- March				
October	Lektion 4 Wer ist das?	Mach Familienbaum!			
	<ul> <li>a. Negation(nicht und kein/-e)</li> <li>b. Personalpronomen</li> <li>c. Familienbaum</li> </ul>	Erkläre dein Familienbaum!			
November	Lektion 5 Mein Haus	Mach dein Hausplan!			
	<ul><li>Verb <i>wohnen</i></li><li>Sachen im Haus</li></ul>				
December	Lektion 6 Farben	Farbe richtig!			
January	Lektion 8 Körperteile	Markiere die Korperteile			
	Wiederholung	richtig!			

February	Wiederholung	<ul><li>Arbeitsblätter</li><li>Schreibtest</li><li>Quiz</li></ul>	
March	Wiederholung Final term Exam		
Final Term Syllabus: Lektion 4, 5, 6 und 8			
Zahlen 1 bis 100			
All the work done in class in book, copy and worksheets.			

#### **COMPUTER**

#### Learning Objectives:

- □ To use technology purposefully to create, organise, store, manipulate and retrieve digital content.
- □ To effectively use search technologies.
- □ To act safely and respectfully while using technology, keeping personal information private.
- □ To memorize the options available under the various tabs of the ribbon and use them effectively.
- □ To recall about the various types of virus attacks and how to resolve them by using appropriate antivirus.

Prescribed Text Books: Hands - On

Suggested Reading: Step by Step (Joan Lambert)

Solutions Fundamentals of Computer (Rajaraman V& Adaabala)

Suggested Web links: www.gcflearnfree.org

http://www.actden.com

www.khanacademy.org,

www.goanimate4schools.com

Мау	Chapter 2: Organising N Work	Your	Group- The directory structure of E: drives shown above. Give the output for following commands: a) A*.docx b) P*.* c) ?o*.o d) ???.* e) *.pptx f) *.txt g) ?u*.*
July	Chapter 3: More Operations in Writer (OpenOffice.org) Chapter 4: Writing with Styles and Colors (OpenOffice.org- Writer)		Individual- Make a document in Open Office Writer that incorporate following features: a) Alignment, b) Bullets & Numbering, c) Insert page number in footer.
August			<ul> <li>Individual- Type a paragraph in Open Office-Writer with following features:</li> <li>a) Set the alignment as Center.</li> <li>b) font face as "Verdana"</li> <li>c) Font size 14. d) Font color as Blue.</li> <li>Type another paragraph copy the same format from the first using format Painter.</li> </ul>
September	Revision fo Term	r Mid	
UNIT RST 1			NO ASSESSMENT
Mid Term	Syllabus	Chapter 1: Know Your Computer Chapter 2: Organising Your Work Chapter 3: More Operations in Writer (OpenOffice.org)	

	Chapter 4: Writing with Styles and Colours (OpenOffice.org-Writer)

Term II- October- March				
Month	Content	Activities/Projects		
October	Chapter 5: Images in a Document- (OpenOffice.org- Writer)	<ul> <li>Individual- 1. Use fonts, pictures and different formatting options to:</li> <li>a) Design a menu card of your favorite restaurant.</li> <li>b) Design a birthday card for your friend.</li> <li>c) Design the cover page of any story book.</li> </ul>		
November	Chapter 6: Advanced Feature in <u>OpenOffice.org</u> - Writer	<ul> <li>Individual-1. Create an invitation for a party or create scenery using different shapes available in drawing tool bar.</li> <li>2.You are throwing a party at MC. Donald's. Design the invitation for your birthday and send them it to at least 15 friends using mail merge.</li> </ul>		
December	Chapter 7: OpenOffice.org- Impress Chapter 8: Safe Use of Computers	<ul> <li>Individual-1.Make a pretention using Open Office-Impress on the topic Storage Devices</li> <li>Group-1. Go to computer lab and find all security softwares installed in the lab.</li> <li>2. Role play on viruses and antivirus. Roles:</li> <li>a) Computer, b) user, c) antivirus, d) virus.</li> </ul>		
January	Revision for Final Examination			

February	Revision for Final Examination	
March	Final Examination (February- March	
Unit Test Syllabus		No Assessment
Final Examination Syllabus		Chapter 4: Writing with Styles and Colours (OpenOffice.org-Writer Chapter 5: Images in a Document- (OpenOffice.org-Writer) Chapter 6: Advanced Feature in <u>OpenOffice.org</u> - Writer Chapter 7: OpenOffice.org-Impress Chapter 8: Safe Use of Computers

# ART & CRAFT

# TERM – I - April – September

MONTH	CONTENT	ACTIVITIES/ PROJECTS
April	<ol> <li>Introduction about colour wheel.</li> <li>Step by step book page no 2 to 6.</li> </ol>	Individual Portrait Study and Sketch Drawing
Мау	<ol> <li>Step by step book page no – 7 to 10.</li> <li>Spring season drawing.</li> </ol>	Individual Flower composition and Mother's Day card making

July	<ol> <li>Step by step book page no 11 to 15</li> <li>Animal composition with texture.</li> </ol>	Individual Tissue paper Flower craft.	
August	<ol> <li>Step by step book page no. – 16 to 20.</li> </ol>	Individual Independence Day Activity	
September	<ol> <li>Step by step book page no 21 to 23</li> <li>Bird composition with (Rainbow colour).</li> </ol>	Individual Raksha Bandhan (Craft) Activity and Teachers Day card	
	First Term Syllabus	<ol> <li>Portrait Making (Boy &amp; girl)</li> <li>Flower Composition</li> <li>Animal Composition (with texture)</li> <li>Bird Composition with rainbow colour.</li> <li>Spring Season.</li> </ol>	

### Term ii – October to march

MONTH	CONTENT	ACTIVITIES/ PROJECTS
October	<ol> <li>Step by step book page no 24 to 27.</li> <li>Ear Bud painting (with objects)</li> </ol>	<u>Group</u> Rainbow colour and Landscape Composition.
November	<ol> <li>Step by step book page no – 28 to 32.</li> </ol>	<u>Individual</u> Diwali card making
December	<ol> <li>Step by step book page no 33 to 37</li> <li>Cartoon composition</li> </ol>	Individual Christmas Day and New Year Resolution Activity.

January	<ol> <li>Step by step book page no. – 38 to 42.</li> <li>composition winter season</li> </ol>	Individual Paper craft mask (any type)
February	1. Stancil Craft work.	Individual Spray Painting (Flower Composition)
	Summative Assessment II Syllabus	<ol> <li>Rainbow colour Landscape Composition</li> <li>Cartoon composition</li> <li>Ear Bud painting.</li> <li>composition winter season.</li> <li>Spray Painting(Flower Composition)</li> </ol>

### **GENERAL KNOWLEDGE**

Prescribed Text Books: Kid Wiz Suggested Reading: Newspaper, Magazine Suggested Web links: https://www.youtube.com

LEARNING OBJECTIVES: The learners will be able to:

- Develop a rich vocabulary.
- Develop their thinking ability and inquisitiveness.
- Attain an insight into the world of language, art, science, maths, sports and games.
- Use appropriate words in different context and has clarity in expression.
- Communicate information and ideas effectively and clearly.

Term I- April- September			
Month	Content		
April	Unit-1 Language and Literature		
Мау	Unit-2 Environment Around (pages-14 to 17)		
July	Unit-2 Environment Around (pages-18 to 23)		
August	Unit-3 World Around		
September	Current Affairs and Revision		
Term-1 Syllabus		Unit-1 Language and Literature Unit-2 Environment Around Unit-3 World Around and Current Affairs	

Term II- October- March			
Month	Content		
October	Unit-4 Art and Culture		
November	Unit-5 Math Magic		
December	Unit-6 Sports and games (Pages-55 to60)		
January	Unit-6 Sports and Games (Pages- 61 to 63)		
February	Current Affairs		
Final Exam Syllabus		Unit-4 Art and Culture	
		Unit-5 Math Magic	
		Unit-6 Sports and Games	
		And Current Affairs	