ANNUAL CURRICULUM PLAN

CLASS: V

SESSION 2018-19

	Book Title	Author's Name	Publisher's Name			
	ENGLISH					
1.	New Oxford Modern English - Course Book-5 New Oxford Modern English - Workbook-5	David Horsburgh, Nicholas Horsburgh, Claire Horsburgh David Horsburgh, Nicholas Horsburgh, Claire Horsburgh	Oxford University Press Oxford University Press			
		हिंदी				
3.	समन्वी हिदी पाठमाला-5 Text cum Workbook	सीमा सिंह, गौरी श्रीवास्तव	Vishv Books			
		MATHEMATICS				
4.	New Enjoying Mathematics-5	Aashalata Badami	Oxford University Press			
		SOCIAL STUDIES				
5.	Adventuring Beyond-5	Ashok Kumar	Britannica Learning			
		GENERAL SCIENCE				
6.	Science Spark-5	Dr. Sanaya Nariman	Britannica Learning			
		ALUE EDUCATION				
7.	Moral Minds-5	Geeta Chadha Yadav	Rohan Book Company			
	APT	TITUDE & REASONING	L			
8.	Aptitude and Reasoning-5	Pankaj Sharma	Rohan Book Company			
		COMPUTER				
9.	Viva dot Com-5 (Computer Science and Information Technology)	Prof. Ashok Arora & Sarika Verma	Viva Education			
	3	G.K				
10	. Milligascar-5 (Know the world around you)	Deepti Kathpalia	Millennium Booksource Pvt. Ltd.			

Assessment Structure for the Academic Session 2018-19 (Class I to V)

1. <u>Scholastic Area</u>: The assessment structure and examination comprise of two terms i.e. Term 1 and Term 2 as explained below:

Subjects	TERM I (100 marks) (1st half of the session)		TERM II (100 marks) (2 nd half of the session)		
	20 marks Periodic As	,	20 marks Periodic Assessment (PA) +		
	80 marks for Half Yearly Exams		80 marks for Final	Examination	
	PA 20 marks	Half Yearly Exams	PA 20 marks	Final	
	includes		Includes	Examination	
English	• Periodic Test to be	• Written exam	• Periodic Test to be	• Written	
	conducted in May	for 80 marks to	conducted in May	exam for	
Hindi	10% (Syllabus Sept	be conducted in	with weightage of	80 marks to	
Mathematics		September (syllabus covered	10% (Syllabus covered till April)	be conducted in March	
Science	• Notebook	till	• Notebook	with syllabus coverage as	
	Submission 5 marks	announcement of	Submission	below:	
Social	at term end	Half Yearly Exam	5 marks at term	• 10% of Ist	
Science	• Subject Enrichment	dates by school)	end	term covering	
	Activity 5 marks at		• Subject	significant	
	term end		Enrichment	topics +	
			Activity	entire	
			5 marks at term end	syllabus of 2 nd term	

2. Co-Scholastic Activities:

Activity	To be graded on a 5- point scale (A-E) in school
Work Education (Computer)	By the concerned teacher
Art Education	By the concerned teacher
Health and Physical Education(PET)	By the PE Teacher

Periodic Test I (May)

Subject	Date	Day	Parent's Sign.
COMPUTER	04/05/2018	Friday	
ENGLISH	05/05/2018	Saturday	
GENERAL SCIENCE	07/05/2018	Monday	
MATHEMATICS	08/05/2018	Tuesday	
HINDI	09/05/2018	Wednesday	
GK	10/05/2018	Thursday	
SOCIAL STUDIES	11/05/2018	Friday	

Half Yearly Exams (September)

Subject	Date	Day	Parent's Sign.
COMPUTER	10/09/2018	Monday	
G.K	11/09/2018	Tuesday	
GENERAL SCIENCE	12/09/2018	Wednesday	
ENGLISH	13/09/2018	Thursday	
HINDI	14/09/2018	Friday	
MATHEMATICS	15/09/2018	Saturday	
SOCIAL STUDIES	17/09/2018	Monday	

Periodic Test II (December)

Subject	Date	Day	Parent's Sign.
COMPUTER	07/12/2018	Friday	
SOCIAL STUDIES	10/12/2018	Monday	
HINDI	11/12/2018	Tuesday	
G.K	12/12/2018	Wednesday	
ENGLISH	13/12/2018	Thursday	
MATHEMATICS	14/12/2018	Friday	
GENERAL SCIENCE	15/12/2018	Saturday	

Final Examination (March)

Subject	Date	Day	Parent's Sign.
COMPUTER	05/03/2019	Tuesday	
ENGLISH	06/03/2019	Wednesday	
GENERAL SCIENCE	08/03/2019	Friday	
MATHEMATICS	11/03/2019	Monday	
HINDI	13/03/2019	Wednesday	
SOCIAL STUDIES	15/03/2019	Friday	
G.K	16/03/2019	Saturday	

Month	Topics	Sub Topics	Subject Enrichment Activity/Assessment
			• • • • • • • • • • • • • • • • • • • •
	L-1:	Comprehension:	Subject Enrichment Activities
	The World in a	Questions, Reference to context,	(5marks)
	Wall	Rhyme scheme, Recall: True or false	Suggested Activities: Role Play,
		Vocabulary:	Picture Composition, Crossword Puzzle, Story Telling, Poem Recitation,
	Poem:	Sentence composition, Collective nouns, Suffix-y, Abbreviations,	Elocution, Extempore, Audio/Video
	Stopping by	Contractions	Experience
	Woods on a	Language:	•
ril	Snowy Evening	Parts of speech, Nouns, Pronouns,	Subject Enrichment Activity-1
April		Conjunctions, Verbs, Adverbs,	Subject Enrichment Activity-2 (from the suggested list)
	L-2:	Interjections, Punctuation, Gender	
	So You Think	Composition:	Note Book (5 marks)
	You Can Divide!	Paragraph Writing, Story Writing	This shall include marks for regularity,
			punctuality, neatness and assignment completion.
			Note: Reading, Dictation, Class Work
			and Home Work will be assessed on
			regular basis.
	Poem:	Comprehension:	Subject Enrichment Activity-1
	This Morning is	Questions, Rhyme scheme,	Subject Enrichment Activity-2
	Our History	Reference to context, Syllabification	(from the suggested list)
	Test	and Meter	
		Vocabulary:	
		Similes, Sentence Construction,	
		Sentence Completion, Words denoting movement, Compound	
May		words, Proverbs, Homophones,	
	L-3:	Phrasal verbs	
	Robinson	Language:	
	Crusoe	Prepositions, Conjunctions,	
		Interjections, Adverbs, Punctuation,	
		Articles	
		Composition:	
		Letter Writing, Picture Composition	
	Syllabus of Periodic Test – I:		
		Question/ Answers, True/False, Match ns, Pronouns, Conjunctions, Gender, Ad	_
		•	
	Vocabulary: Contractions, Suffix, Abbreviations, Collective Nouns Composition: Paragraph writing		
	Comprehension: Unseen Passage		

July	Poem: Sour Grapes L-4: Becoming Great Poem: The Skylark Test -1: Revision	Comprehension: Questions, Paraphrasing verse in prose, Reference to context Vocabulary: Expanding contractions, Proverbs, Sentence composition, Contractions, Idioms, Phrasal verbs, Phonics Language: Subject, Object and Predicate, Adverbs, Direct and Indirect Speech, Transitive verbs, Tenses, Punctuation Composition: Writing a fable, Letter Writing, Paragraph Writing	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
August	L-5: Perseus and the Gorgon Poem: Cargoes L-6: No Further Than Mandya	Comprehension: Questions, Sequencing, Attributing dialogue, Reference to context Vocabulary: Framing questions, Homophones, Abbreviations, Sentence composition, Proverbs, Idioms, Using 'Wh' words, Prefixes & Suffixes, Knowing about animals & the noises they make. Language: Active and Passive voice, Conjunctions, Gerunds and Present Continuous tense, Past & Present Participle Composition: Composing a limerick	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
September	Grammar: Nour Intransitive Verbo Vocabulary: Suff	Comprehension: Questions, Reference to context Vocabulary: Antonyms, Punctuation, Double Negatives Language: Nouns and Verbs, Punctuation: Semicolon Composition: Converting a story into a play, Paragraph Writing, Letter Writing	position, Punctuation, Transitive and rect Speech, Active and Passive Voice bound words, Homophones

October	Poem: Everyone Sang L-8: A Flash Light Poem: The Road Not Taken	Comprehension: Questions, Reference to context, Rhyme scheme, Recall: True or false Vocabulary: Anagrams, Proverbs ,Braille- recall, Alphabetical order, Synonymous words and phrases, Idioms, Synonyms, Homophones, Phrasal Verbs, Anagrams Language: Direct and Indirect Speech, Participles, Conjunctions, Verbs and Nouns, Infinitives, Subject and Predicate, Passive Verbs, , Forming Adjectives Composition: Writing Formal and Informal letter	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
November	L-9: Karate Parrot Test -2: Revision	Comprehension: Questions, Reference to context, Explaining phrases Vocabulary: Proverbs, Antonyms, Phrasal verbs, Language: Gerunds, Participles and Infinitives, Tenses Composition: Expanding the story, Picture description	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
December	Grammar : Geru	uestion/ Answers, True/False, Match the f ands, Participles, Infinitives, Direct and Inc	lirect Speech, Subject and Predicate
	Composition: Fo	ngrams, Homophones, Synonyms, Antonym ormal and Informal Letter, Paragraph Writ : Unseen Passage	

	L-11:	Comprehension:	Subject Enrichment Activity-1
	My Side of the	Questions, Reference to context	Subject Enrichment Activity-2
	Mountain	Vocabulary:	(from the suggested list)
		Forming Nouns from Verbs,	
>		Sentence completion, Phrases, Rebus	
January		Language:	
anı		Tenses: Simple, Continuous and	
		Perfect, 'If' clauses, Conjunctions,	
		Relative Pronouns	
		Composition:	
		Expanding the story, Picture	
		composition	
	L-12:	Comprehension:	Subject Enrichment Activity-1
	The King Keeps	Questions, Reference to context	Subject Enrichment Activity-2
	His	Vocabulary:	(from the suggested list)
A	Appointment	Sentence Completion, Phrases, Rebus	
February		Language:	
ebr	Poem:	Tenses: Simple, Continuous and	
F	Grandma	Perfect	
	Climbs a Tree	Composition:	
	Test -3:	Expanding the story	
	Revision	Revision for Final Examination	
	Syllabus of Final Examination :		
	Lesson 7 to 12: (Question/ Answers, True/False, Match the	e following, Fill in the blanks
ų,	Grammar : Noun	ns, Pronouns, Conjunctions, Adverbs, Prep	osition, Punctuation, Subject and
March		t and Indirect Speech, Active and Passive '	-
Σ		tractions, Suffix, Abbreviations, Collective	e Nouns
	_	ragraph Writing, Letter Writing	
Comprehension: Unseen Passage			

माह	विषय	उपविषय	विषय संवर्धक गतिविधि/मूल्यांकन
अप्रैल	पाठ-1: बच्चे हैं कर्णधार देश के (कविता)	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण लिंग, वचन, समानार्थी शब्द, विलोम शब्द विशेषण/ विशेष्य व चित्र लेखन पाठ से संबंधित अतिरिक्त कार्य - (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन) 	(5 अंक) सुझावित गतिविधियाँ - • कहानी / एकांकी मंचन • श्रुतलेख व श्रवण कौशल
	पाठ-2: मुसकराता राजकुमार	 पाठ परिचय,शब्दार्थ, शब्दों का सही उच्चारण वचन, संज्ञा के भेद, समास-विग्रह नए शब्द, वाक्यांशों के लिए एक शब्द चित्र-वर्णन, संवाद लेखन, साम्हिक परिचर्चा पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू., परियोजना कार्य, एक्सप्रेशन, काल्पनिक अभिव्यक्ति) व्याकरण रचना भाग - पत्र-लेखन (औपचारिक) अन्चछेद लेखन - बैसाखी 	 कविता-वाचन रिपोर्ट- लेखन संवाद व पत्र लेखन सामूहिक परिचर्चा अनुच्छेद व चित्र लेखन काल्पनिक अभिव्यक्ति वीडियो विषय संवर्धक गतिविधि - I विषय संवर्धक गतिविधि - II
मई	पाठ-3: पर्वत पुरुष	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण प्रत्यय, समानार्थी शब्द पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू., परियोजना कार्य, एक्सप्रेशन, काल्पनिक अभिव्यक्ति) व्याकरण रचना भाग - अनुच्छेद लेखन - परिश्रम 	लेखन पुस्तिका / नोट-बुक प्रस्तुतीकरण (5 अंक) • नियमितता • सौंपे गए कार्य को पूरा करना • नोट-बुक की स्वच्छता एवं रख-रखाव • कार्य-पत्र (असाइनमेंट)
	आविधिक परीक्षा - 1 पाठ्यक्रम समन्वी - पाठ - 1 व 2 व्याकरण - समन्वी पाठ 1 व 2 का संपूर्ण भाषा कौशल व व्याकरण की नोटबुक के कार्य सहित तथा अनुच्छेद व पत्र		

माह	विषय	उपविषय	विषय संवर्धक गतिविधि / मूल्यांकन
जुलाई	पाठ-4: सुनामी कितनी दूरगामी (वार्तालाप)	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण संधि, वचन, क्रिया, 'अ' उपसर्ग अशुद्ध- शुद्ध पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, साम्हिक परिचर्चा) व्याकरण रचना भाग - पत्र-लेखन (अनौपचारिक) अनुच्छेद लेखन - आपदा-प्रबंधन 	विषय संवर्धक गतिविधि - II विषय संवर्धक गतिविधि - II (सुझावित गतिविधियों में से)
	पाठ-5: पुष्प की अभिलाषा (कविता)	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण लिंग, वचन, समानार्थी शब्द, विलोम शब्द वर्ण-विच्छेद, संयुक्त व्यंजन, 'र' के रूप समास पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू., परियोजना कार्य, एक्सप्रेशन) व्याकरण रचना भाग - पत्र-लेखन (अनौपचारिक) अनुच्छेद लेखन - मेरी अभिलाषा 	
	पाठ-6: आतंक के क्षण चूहों ने खा ली तुला (केवल पठन के लिए)	 पाठ परिचय, शब्दार्थ, शब्द- उच्चारण विराम चिहन, उद्देश्य- विधेय, 'र' के रूप संयुक्ताक्षर, अनुनासिक- अनुस्वार, समास पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, काल्पनिक अभिव्यक्ति, सामूहिक परिचर्चा) व्याकरण रचना भाग पत्र - लेखन (औपचारिक) कहानी-लेखन 	

माह	विषय	उपविषय	विषय संवर्धक गतिविधि / मूल्यांकन
	पाठ-7: मोहन का दुःख	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण नुक्ता, अव्यय, लिंग, विशेषण-विशेष्य विस्मयादिबोधक, भाववाचक संज्ञा पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, सामूहिक परिचर्चा) 	विषय संवर्धक गतिविधि - I विषय संवर्धक गतिविधि - II (सुझावित गतिविधियों में से)
अगस्त	पाठ-8 : श्यामा	 पाठ परिचय शब्दार्थ, शब्दों का सही उच्चारण शब्द भंडार, संज्ञा, अनेकार्थी शब्द वाक्य-रचना, श्रुतिसम भिन्नार्थक शब्द पाठ से संबंधित अतिरिक्त कार्य (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, सूचना लेखन) व्याकरण रचना भाग-पत्र - लेखन (अनौपचारिक) अनुच्छेद- स्वतंत्रता दिवस, रक्षाबंधन सुझावित प्रश्न-पत्र की दोहराई 	
	पाठ-9 : खग उड़ते रहना	 पाठ परिचय शब्दार्थ, शब्दों का सही उच्चारण एकार्थक व विलोम शब्द, शब्द-युग्म पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, आओ यह भी करें) 	
सितंबर	पाठ-10: मोटी लड़की मुकदमा हवा-पानी	 पाठ परिचय शब्दार्थ, शब्दों का सही उच्चारण शब्द-भंडार,वचन, प्रत्यय, लिंग, विशेषण, वर्तनी- शोधन पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, 	विषय संवर्धक गतिविधि - I विषय संवर्धक गतिविधि - II (सुझावित गतिविधियों में से)
	का (केवल पठन के लिए)	एक्सप्रेशन, सामूहिक परिचर्चा) व्याकरण रचना भाग - • पत्र-लेखन (अनौपचारिक) • अनुच्छेद - जन्माष्टमी, शिक्षक दिवस	

अर्धवार्षिक परीक्षा पाठ्यक्रम

समन्वी - पाठ- 1 से 8

ट्याकरण- समन्वी पाठ 1 से 8 का संपूर्ण भाषा कौशल व व्याकरण नोटबुक के कार्य सहित ; पत्र व कहानी

माह	विषय	उपविषय	विषय संवर्धक गतिविधि /मूल्यांकन
अक्टूबर	पाठ-11 : शतरंज	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण योजक, विशेषण, विराम-चिहन पाठ से संबंधित अतिरिक्त कार्य (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, सप्रेशन, आओ यह भी करें) 	विषय संवर्धक गतिविधि - I विषय संवर्धक गतिविधि - II (सुझावित गतिविधियों में से)
		व्याकरण रचना भाग -पत्र-लेखन (अनौपचारिक)अनुच्छेद- दशहरा, गाँधी जयंती	
	पाठ-12: मालिक और मजदूर	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण िलंग, विशेषण, काल, कारक, सर्वनाम, शब्द- भंडार पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजनाकार्य, एक्सप्रेशन, यह भी करें, काल्पनिक अभि., सामूहिक परिचर्चा) 	
नवंबर	पाठ-13: रहीम के दोहे	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण तुकांत शब्द, वर्ण-विच्छेद, अनुस्वार/अनुनासिक, संज्ञा-क्रिया छाँटना, शब्दों के मानक रूप पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, आओ यह भी करें) व्याकरण रचना भाग - पत्र-लेखन (औपचारिक) अनुच्छेद-दीपावली, गुरु नानक, बालदिवस 	विषय संवर्धक गतिविधि - II
दिसंबर	पाठ-14 : अक्ल बड़ी होती है	 पाठ परिचय शब्दार्थ, शब्दों का सही उच्चारण पर्यायवाची शब्द, कारक चिह्नों का प्रयोग, क्रियाविशेषण, चित्र वर्णन पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, सामूहिक परिचर्चा, काल्पनिक अभिव्यक्ति) व्याकरण रचना भाग - पत्र-लेखन (औपचारिक) 	विषय संवर्धक गतिविधि - II विषय संवर्धक गतिविधि - II (सुझावित गतिविधियों में से)

	T			
	पाठ-15: धरती की धडकन झरना	पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण पर्यायवाची शब्द, विशेषण, शब्द-युग्म, विलोम • पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, रिक्त स्थान एक्सप्रेशन) आवधिक परीक्षा पाठ्यक्रम		
दिसंबर	समन्वी - पाठ- 9 से 13 ट्याकरण- समन्वी पाठ 1 से 13 का संपूर्ण भाषा कौशल व व्याकरण की नोट-बुक के कार्य सहित ; पत्र व कहानी			
जनवरी	पाठ-16 : ज्वार भाटा	 पाठ परिचय, शब्दार्थ, शब्दों का उच्चारण पर्यायवाची शब्द, अव्यय, 'र' के रूप, सर्वनाम के भेद पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, आओ यह भी करें) 	विषय संवर्धक गतिविधि - I विषय संवर्धक गतिविधि - II (सुझावित गतिविधियों में से)	
		व्याकरण रचना भाग -पत्र-लेखन (अनौपचारिक)अनुच्छेद- गणतंत्र दिवस		
फरवरी	_	 पाठ परिचय, शब्दार्थ, शब्दों का सही उच्चारण विलोम, उपसर्ग, 'र' के रूप, शब्दकोश पाठ से संबंधित अतिरिक्त कार्य- (प्रश्नोत्तर, एम. सी. क्यू. परियोजना कार्य, एक्सप्रेशन, काल्पनिक अभिव्यक्ति) 	विषय संवर्धक गतिविधि - I विषय संवर्धक गतिविधि - II (सुझावित गतिविधियों में से)	
	पठन के लिए)	 व्याकरण रचना भाग - पत्र-लेखन (अनौपचारिक) अनुच्छेद - होली, वसंत ऋतु वार्षिक परीक्षा के संपूर्ण पाठ्यक्रम एवं सुझावित प्रश्न-पत्र की दोहराई 		
मार्च	वार्षिक परीक्षा पाठ्यक्रम समन्वी - पाठ - 9 से 17 ट्याकरण- समन्वी पाठ 1 से 17 का संपूर्ण भाषा कौशल व व्याकरण नोटबुक के कार्य सहित ; पत्र व कहानी			

Syllabus Distribution - MATHEMATICS

Month	Topic	Sub Topics	Subject Enrichment Activity		
	Ch-1: Place Value	 Looking back Lakhs and Crores Understanding numbers better International system Rounding numbers Number patterns Roman numerals Chapter check up Worksheet 	Subject Enrichment Activities (5 marks) Suggested Activities: Hands on activities, Tables (2 to 20), Mental Maths, 3-D Lab experience, Audio Video experience, Project Work, Field Work, Maths Lab Activities.		
April	Ch-2: Addition, Subtraction and their Application	 Looking back Using compensation for Addition and Subtraction Profit and Loss Finding cost price and selling price Steps of problem solving Using models to find missing numbers Chapter check up Worksheet Mental maths 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list) Note Book(5 marks) This shall include marks for regularity, punctuality, neatness and assignment completion.		
Мау	Ch-3: Multiplication, Division and their application	Looking backMore about MultiplicationMultiplying with bigger numbers	Note: Tables, Class Work and Home Work will be assessed on regular basis.		
	Syllabus of Periodic Test - I : Ch - 1 and 2 (Fill in the blanks, True /False, Match the columns, Tick the correct answer, Solving problems and Word problems)				
July	Ch-3: Multiplication, Division and their application	 Division Writing the remainder as a fraction Averages Problem solving Problem solving using models Chapter check up Mental maths Critical thinking skills 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list)		
nſ	Ch-4: Factors	 Looking back Rules of Divisibility Using factors in real life Prime and composite numbers Highest common factor Chapter check up Test your skills 			

August	Ch-5: Multiples Ch-6: Fractions	 Looking back Lowest common multiple Chapter check up Mental maths Looking back Finding equivalent fractions A fraction in its lowest term Comparing fractions Addition Adding mixed numbers Subtracting unlike fractions 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list)
September		 Subtracting mixed numbers Multiplication of fractions by whole numbers Multiplying fractions by fractions Reciprocals Division of fractions Chapter check up Mental math alf Yearly Exams: Ch - 1 to 5 nks, True /False, Match the columns, Tick the olems) 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list) correct answer, Solving problems
0ctober	Ch-7: Decimals	 Looking back Thousandth Connecting decimals and measurements Equivalent fractions Like and unlike decimals Comparing and ordering decimals Addition of decimals Subtraction of decimals Chapter check up 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list)
	Ch-8: More on Decimals	 Multiplication of decimals Dividing decimals by whole numbers Division by 10, 100, 1000 Decimals and money Multiplying and dividing with money Chapter check up Worksheet Mental maths 	

November	Ch-9: Shapes, Patterns and Nets	 Looking back Understanding symmetry better Turning shapes Creating patterns Nets Perspective Chapter check up Worksheet Critical thinking skills 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list)
	Ch-10: Geometry Basics	 Recognising angles Understanding angles in geometrical terms More about angles Chapter Check-up 	
December	Ch-11: Measurement	 Looking back Measurement of length Relating different units of length Converting one unit into another Speed, distance and time Measurement of mass Measurement of capacity Estimating measures Chapter check up 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list)
	Division. (Fill i	eriodic Test- II: Ch-6 to 9 and basics of Addin the blanks, True /False, Match the columns Word problems)	
January	Ch-12: Perimeter, Area and Volume	 Looking back Perimeter of a rectangle Perimeter of a square Area of a rectangle Area of a square Area of a triangle Different units of area Relationship between area and perimeter Volume Calculating Volume Finding the volumes of other shapes Chapter check up Mental maths 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list)

	Ch-13:	Looking back	
	Time and Temperature	 Time Adding and subtracting measures of time Working with bigger units of time Finding starting time and finishing time Measurement of temperature Chapter check up Worksheet 	
ry .	Ch-14: Mapping Skills	 Title Scale Keys in maps Direction in map Using a map Chapter check up Worksheet 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (From the suggested list)
February	Ch-15: Handling Data	 Looking Back Circle graphs Tally marks Line graphs Chapter check up Worksheet Mental maths Revision for final Examination	
March	Syllabus of Final Examination: Ch – 6 to 15 and basics of Addition, Subtraction, Multiplication and Division.(Fill in the blanks, True /False, Match the columns, Tick the correct answer, Solving problems and Word problems)		

Syllabus Distribution – GENERAL SCIENCE

Month	Topic	Sub Topics	Subject Enrichment Activity
	Ch-1: Plant Reproduction	 Plant Reproduction-Growing plants from seeds, stems, roots, leaves and spores. Seed Dispersal-by wind, water ,animals and explosion Growing Plants-Agriculture -Different stages of agriculture, Protecting the crops 	Subject Enrichment Activity (5 Marks) Suggested Activities: - (Lab activity, Hands on activity, Field trips, Research based initiatives, 3D lab visits, New terms, Diagrams)
April	Ch-2: Keeping Healthy	 Components of food-Protein, carbohydrates, vitamins and minerals and water Balanced diet Deficiency diseases Diseases caused by germs-How communicable diseases do spread? Preventing communicable diseases Keeping healthy and fit 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list) Notebook Submission (5 Marks) Regularity Assignment completion Neatness & upkeep of Notebook
May	Ch-3: Safety and First Aid	 Safety rules for roads Walking on road and crossing the road Safety rules for fire Safety rules for electric Shock Safety rules at home First – Aid in the case of wounds, nose bleed, sprain, fractures, burns, animal bites 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)
	Question/Answe	riodic Test – I : Ch - 1 and 2 (book and notebers, Fill in the blanks, Differentiate, Match the MCQ's, Name these, To draw and label the d	e columns, True/False, Tick the
July	Ch- 4: Matter - Solid, Liquid and Gas	 Matter is made up of molecules- Properties of molecules How substances are different from each other Arrangement of molecules in solid, liquid and gas Solutions-Saturated solution, Types of solutions Physical and chemical changes 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)

	Ch- 5: Rocks and Minerals	 Igneous rock Types of Igneous rock Sedimentary rocks- Types of Sedimentary rock Metamorphic rocks Minerals- our natural resources- Metallic minerals, Non-metallic minerals Conserving natural resources 	
August	Ch- 6: Soil	 What is soil?-Layers of soil, How is soil formed? Soil erosion- What causes soil erosion? Soil Conservation- Prevention of soil erosion by building bunds and dams, growing cover crops, Terrace farming, afforestation Types of bones Function of skeletal Parts of skeletal system Joints Types of joints Muscles and movement 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)
	Ch-7: Animals- Living and Surviving	 Body covering of animals Movement in animals Breathing in animals Food habit of animals Adaptation habits- Migration, Hibernation 	
September	Ch-8: Skeletal System	 Types of bones Functions of the skeleton Parts of the skeleton: skull, vertebrate, the rib cage, limbs-arms and legs Joints: hinge joint, ball and socket joint, pivot joint, gliding joint Muscles and movements: voluntary muscles, involuntary muscles 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)
	Question/Answ	If yearly Exams: Ch - 1 to 7 (book and notelers, Fill in the blanks, Differentiate, Match the MCQ's, Name these, To draw and label the d	e columns, True/False, Tick the
October	Ch-9: Nervous System	 Brain: cerebrum, cerebellum, medulla The spinal cord Nerves: sensory nerves, motor nerves, mixed nerves Reflex actions The sense organs: eyes, ears, nose, tongue, skin 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)

	Ch-10: Force and Energy	 Force: contact forces, field forces Work Energy: types of energy, renewable energy, non-renewable energy Simple machines: lever, inclined plane, screw, wedge, pulley, wheel and axle 		
November	Ch-11: Air and Water	 Air: Composition of air, Atmosphere, properties of air, how is air pressure useful? Water Water impurities: Removing insoluble impurities, removing soluble impurities, journey of water to our homes 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)	
December	Ch-12: The Earth, sun and moon	 The Earth :Structure of the earth, some interesting facts about earth The Sun The Moon: Phases of moon Eclipse: Lunar eclipse, Solar eclipse observation and exploration Satellite 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)	
	Syllabus of Periodic Test – II : Ch – 7 to 11 (book and notebook), Definitions, Give reasons, Question/Answers, Fill in the blanks, Differentiate, Match the columns, True/False, Tick the correct options/ MCQ's, Name these, To draw and label the diagram, Identification of given pictures.			
January	Ch-13: Natural Calamities	 Earthquake: effects, measuring earthquakes Tidal Waves Volcano: effects Floods Drought 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)	
February	Ch-14: Our Environment	 Green house effect Global Warming: effects of the global warming Conservation of forest Conservation of wild life 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)	
	Revision for Fi	nal Examination		
March	Syllabus of Final Examination : Ch - 7 to 14 (book and notebook), Definitions, Give reasons, Question/Answers, Fill in the blanks, Differentiate, Match the columns, True/False, Tick the correct options/ MCQ's, Name these, To draw and label the diagram, Identification of given pictures.			

Month	Topic	Sub Topics	Subject Enrichment Activity		
	Ch-1: Continents and oceans	 Continents and oceans Knowing continents- Asia, Africa, North America, South America, Antarctica, Europe, Australia Knowing the oceans-The Pacific Ocean, The Atlantic Ocean, The Indian Ocean, The Arctic Ocean 	Subject Enrichment Activity (5 Marks) Suggested Activities:- (Lab activity, Hands on activity, Field trips, Research based initiatives, 3D lab visits, New terms, Map work, Diagrams)		
April	Ch-2: Latitudes and longitudes	 Identifying the adventure island Finding places on the Earth Latitudes Longitudes Geographic grid Longitude and time 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 Notebook Submission (5 Marks) This shall be done on the basis of: Regularity Assignment completion Neatness & upkeep of Notebook		
	Ch-3: Movements of the Earth	Rotation of the EarthRevolution of the EarthSeasons	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)		
May	Syllabus of Periodic Test – I: Ch – 1 and 2 (work done in book and notebook) Definitions, Give reasons, Question/Answers, Fill in the blanks, Differentiate, Match the columns, True/false, Tick the correct options/ MCQ's, Name these, To draw and label the diagram/Map work/Picture identification.				
July	Ch-4: The temperature zones	 Picnic time Factors affecting climate Effect of latitude The torrid zone The temperate zone The frigid zone Other factors affecting climate- altitude, distance from the sea, humidity and wind 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)		
	Ch-5: The equatorial forests	 Forest safari Hot, wet and brimming with life Evergreen plants Colorful wildlife Life in the rainforests Between forests and deserts 			

July	Ch-6: The temperate grasslands	 Grasslands Climate Plant life Animal life Human life 	
	Ch-7: The hot deserts	 The ship of the desert The landform Climate Plant life Animal life Human life 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)
August	Ch-8: The frigid zone	 The shimmering lights in the sky The frigid zone Climate Plant life Animal living in the frigid zone 	
	Ch-9: Our environment	 What is environment? Lithosphere Hydrosphere Atmosphere Biosphere 	
September	Ch-10: Pollution and its effects	 Polluting our Earth Air pollution and its effects Causes of pollution Water pollution Soil pollution Noise pollution 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)
Se	Definitions, Gi	alf Yearly Exams: Ch – 1 to 9 (work done in low reasons, Question/Answers, Fill in the blank the correct options/ MCQ's, Name these, To identification.	ks, Differentiate, Match the columns,
)er	Ch-11: Conservation of environment	 What is conservation? Controlling soil pollution Controlling air pollution Noise pollution Water pollution The 3Rs- reduce, reuse and recycle 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)
October	Ch-12: Natural calamities	 The violent Earth Earthquake Volcanoes Flood Tsunami Drought Cyclone 	

November	Ch-13: Our heritage	 Our heritage Architecture- Taj Mahal, Fatehpur Sikri, The Red Fort, The Purana Quila, Humayun's Tomb, The Iron Pillar and The Shivneri Fort Temples-the Dilwara Temples, the Sun Temple at Konark, the Meenakshi Temple and the SanchiStupa Paintings 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)
Nove	Ch-14: History of India: Aryans to Mughals	 The mystery of history The Aryan civilization Maurya dynasty Gupta dynasty Delhi sultanate Mughals Kingdoms in the south Mughals after Akbar 	
	Ch-15: Coming of the British	 Vasco da Gama comes to India The East India Company The battle of Plassey Anger among Indians The Revolt of 1857 The Indian National Congress The Swadeshi and Boycott movements 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)
December	Ch-16: Gandhi and the freedom movement	 The father of the nation Mahatma Gandhi Satyagraha Jallianwala Bagh Massacre Non-Cooperation Movement Simon Commission Civil Disobedience Movement The Quit India Movement The Indian National Army India gains Independence 	

January	Ch-17: Fighting for freedom	 Jawaharlal Nehru BalGangadhar Tilak Khan Abdul Ghaffar Khan Bhagat Singh Subhash Chandra Bose Sarojini Naidu B. R. Ambedkar 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)		
Jan	Ch-18: Governing ourselves	 Government and the Constitution Making laws: Legislature The Union Executive State governments The Judiciary Fundamental Rights and Duties 			
February	Ch-19: The United Nations	 The world wars and the need for peace The birth of the United Nations UN objectives The UN symbol and colours Bodies of the UN UN special agencies Achievements of the UN India's contribution 	Subject Enrichment Activity 1 Subject Enrichment Activity 2 (from the suggested list)		
	Revision for Final Examination				
March	Definitions, G True/false, Ti	Final Examination: Ch- 2 and 10 to 19 (workive reasons, Question/Answers, Fill in the black the correct options/ MCQ's, Name these, Te identification.	anks, Differentiate, Match the columns,		

Syllabus Distribution - COMPUTER

Month	Topic	Sub Topics	Subject Enrichment Activity
	Ch-1: Versatile Computer	1.1 Features of a computer1.2 Parts of a computer1.3 Different applications of computer	Subject Enrichment Activities (20 marks) Suggested Activities:
April & May	Ch-2: Generations of Computers	 2.1 First generation computers 2.2 Second generation computer 2.3 Third generation computer 2.4 Fourth generation computer 2.5 Fifth generation computer 	Lab activity, Hands on Activity, Audio Video Experience Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list) Computer Book (10 marks) This shall include marks for regularity, punctuality, neatness.
Мау	Syllabus of Peri	odic Test - I : Ch – 1 and 2 (From book)	L
H	Ch-3: Data Storage Media	3.1 Memory storage 3.2 Units of memory 3.3 Types of memory	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
July	Ch-4: Know Your Desktop	 4.1 Computer 4.2 Documents 4.3 Pictures 4.4 Recycle bin 4.5 Taskbar 4.6 Manipulating windows 4.7 Creating shortcuts 4.8 Changing date and time 4.9 Working with windows accessories 	
August	Ch-5: Paragraph Formatting in MS Word	 5.1 Applying paragraph formatting 5.2 Paragraph alignment 5.3 Line spacing 5.4 Borders and shading 5.5 Indentation 5.6 Bullets and numbering 5.7 Sorting 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
September	Ch-6: Advanced Features of MS Word	 6.1 WordArt 6.2 Inserting graphics 6.3 Creating tables in MS Word 6.4 Working with shapes 6.5 Smart art 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
		Yearly Exams: Ch-1 to 6 complete with Mons, Give full forms, Cross words, Identify and view I	•

October	Ch-7: PowerPoint Presentation	 7.1 What is presentation? 7.2 Creating new slides 7.3 Views in PowerPoint 7.4 Slide layout 7.5 Types of placeholders 7.6 Formatting the text 7.7 Changing the alignment 7.8 Formatting the Slides 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
November	Ch-8: More on PowerPoint	 8.1 Inserting tables 8.2 Inserting a picture 8.3 Inserting shapes 8.4 Inserting a photo album 8.5 Inserting sound 8.6 Applying animation effects 	Subject Enrichment Activity-1 Subject Enrichment Activity-2 (from the suggested list)
December	_	9.1 Starting MS Excel 9.2 Components of MS Excel 9.3 Working with a workbook 9.4 Types of data 9.5 Manipulating data 9.6 Exiting Microsoft Excel iodic Test – II: Ch-7 and 8 complete with Mons, Give full forms, Cross words, Identify and	
January	Ch-10: Algorithm and Flowcharts	10.1 Writing algorithm 10.2 Drawing a flowchart	
February	Ch - 11: Network and Internet Revision for Fin	11.1 What is the internet 11.2 The internet terminology 11.3 Uses of the internet 11.4 Netiquette	
March	1 -	l Examination : Ch – 7 to 11 complete with e columns, Give full forms, Cross words, Ider s, Let's review II	,

Syllabus Distribution - GENERAL KNOWLEDGE

	Milligascar	Aptitude and reasoning			
Month	Topics	Pg. no.	Exercise	Pg. no.	
	Giant Sequoias	6	Ex-1	Pg-5	
	Tree of Life	7	Ex-2	Pg-6	
	Monkey Puzzle Trees	8	Ex-3	Pg-7	
II.	Crocodile	9			
April	Tortoise	10			
A	Blue Whale	11			
	• Crane	12			
	• Swan	13			
	• Dodo	14			
	Important Seas of The World	15	Ex-4	Pg-8	
	Word Grid	16	Ex-5	Pg-9	
	Chilika Lake	17	Ex-26	Pg-38	
ž	• Ganges	18	Ex-6	Pg-10	
May	Pacific Ocean	19			
	Kanchenjunga	20			
	Syllabus of Periodic Test – I: Milligascar - Pg 6 to 14;				
	Aptitude and Reasoning - Ex 1 to 3	,			
	Crooked Forest	21	Ex-7	Pg-16	
	Kaziranga National Park	22	Ex-8	Pg-17	
	Sahara Desert	23	Ex-9	Pg-18	
	Mt.Etna	24	Ex-10	Pg-44	
July	Victoria Falls	25	Ex-11	Pg-15	
	Important Islands of The World	26	Ex-27		
	Brain Teasers	27			
	Pamukkale	28			
	Qutb Minar	29			
	Hirakud Dam	30	Ex-12	Pg-16	
	Sydney Opera House	31	Ex-13	Pg-17	
st	Petronas Twin Towers	32	Ex-14	Pg-18	
August	Important Cities of The World	33	Ex-31		
Au	Word Scramble	34			
	Bhangra	35			
	• Ballet	36			
	Ganesh Chaturthi	37	Ex-15	Pg-19	
	Harbin Ice and Snow Festival	38	Ex-16	Pg 21	
šr	Gond Tribe	39	Ex-17	Pg 23	
ıb(Egyptian Civilisation	40			
September	• Great Rulers	41			
	1	42	1	İ	

	Lakshmi Niwas Mittal	43	Ex-18	Pg-25
	Bill Gates	43	Ex-10 Ex-19	
		45		Pg-27
er	Sardar Patel Indian Condhi		Ex-20	Pg-29
October	Indira Gandhi Mathar Tarasa	46	Ex-21	Pg-31
)c	Mother Teresa Harris Jahan Sin Blankha	47		
	Homi Jehangir Bhabha Kalanan Chan la	48		
	Kalpana Chawla Rai Kanana	49		
	• Raj Kapoor	50	F 00	D 00
er	Sports Personalities Sports Personalities	51	Ex-22	Pg-32
November	Sinking of the Titanic	52	Ex-23	Pg-34
'er	Uttarakhand Disaster	53	Ex-24	Pg-35
0	Accidental Inventions	54	Ex-25	Pg-37
2				
	• WWF	55	Ex-28	Pg-40
	Hot Air Balloons	56	Ex-29	Pg-41
	Wind Energy	57	Ex-30	Pg-43
	National Film Awards	58	Ex-32	Pg-45
	Booker Prize	59	Ex-33	Pg-46
	Child Labour	60	Ex-34	Pg-47
December	Business Tycoons	61		
m.	Nobel Laureates	62		
)	Verbal Reasoning	63-		
De	Non – Verbal Reasoning	64		
	National Parks of India	65-		
		66		
		67		
	Syllabus of Periodic Test - II : Milligascar -	Pg 6 to 54	;	,
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Syllabus Distribution - MORAL EDUCATION

MONTH	TOPICS
April	L-1 Friendship
May	L-2 Being Alert
July	L-3 Knowing Good Touch, Bad Touch L-4 Determination
August	L-5 Taking Responsibility L-6 Punctuality and Commitment
September	L-7 Competing with Self
October	L-8 Team Work and Cooperation L-9 Accepting Differences
November	L-10 Managing Anger
December	L -11 Being Responsible Citizens
January	L-12 Saying No to Plastic
February	L-13 Yoga and Pranayam; Be Inspired and Motivated