



ST. MICHAEL'S SCHOOL

RANCHO

ANNUAL
TEACHING
PLAN

2021-2022

Class - VII



Swami Vivekananda

"Have you the courage to face any hurdles, however formidable? Have you the determination to pursue your goal, even if those near and dear to you oppose you? You can be free men only if you have confidence in yourselves. You should develop a strong physique. You should shape your mind through study and meditation. Only then will victory be yours."

Swami Vivekananda was an Indian Hindu monk chief disciple of the 19th-century Indian mystic Ramakrishna. Born into an aristocratic Bengali family of Calcutta, Vivekananda was inclined towards spirituality. His teachings have created a positive impact on his followers.

3 GOLDEN RULES

from Swami Vivekananda

- Who is Helping You, Don't Forget them.
- Who is Loving you, Don't Hate them.
- Who is Believing you, Don't Cheat them.

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ENGLISH

TERM - I

No. of Periods : 76

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Wonder	Overview + Theme + Message + Till page -9		
	2		Reading + Explanation (Till page 11)		
	3		Copy work (Ques 1 to 4) Page 11 + Meaning		
	4		Copy work (Ques 1 to 3) Page 12 + Sentence		
	5		Book work (Exercise – A,B,E,F,G) + Home work (H,I)		
	6	One Child, One Teacher	Overview + Theme + Message + Explanation Till page 17 ...what she/he bought		
	7		Reading + Explanation (Till page 19)		
	8		Copy work (Meanings + Q1 to 3 – Exercise B) page 20		
	9		Copy work (Sentences + Exercise D – Q1 to 3) Page 20		
	10		Book work (Exercise – A,E,F,G) + Homework page 23- Exercise - (H,I)		
	11	Poem of the one world	Overview + Theme + Message + Explanation of page 25		
	12		Copy work – Exercise – A, D + Homework – page 26 – Exercise – B		
	13		Skills for life – Page 26 (Exercise – A,D,E + Homework discussion of the previous day)		
	14	The Sentence	Introduction + Definition of Sentences + Types of sentences		
	15		Explanation of Subject and predicate + Affirmative and Negative + Assertive + Imperative + Exclamatory		
	16		Exercise on sentences from page 4,5,6 of grammar		
	17		Exercise on sentence from page 4,5,6 of grammar		
	18	Nouns	Explanation of Nouns + Kinds of nouns with examples + Homework – Exercise no B,C,D page 9,10		
	19		Exercise on gender – E (page 11) + Plural form of the nouns – F (Page 13,14,15) + Exercise –G done by the teacher on the board from page -16		
	20	Work book	Exercise- B,C,D,E,F + Homework – A page 5, 6, & 7.		
	21		Exercise – G, H, I, J, K, L + Homework –M,N		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	22	The inexperienced ghost	Overview + Theme + Message (Till page 31)		
	23		Reading + Explanation continued (Till page 32)		
	24		Reading + Explanation (Till page 33)		
	25		Copy work (Exercise –D Q1 to3) + Meaning		
	26		Copy work+ Sentence + (Exercise – E Q1to 3)		
	27		Bookwork (Exercise –A,B,F,G) + Homework (Exercise –I)		
	28	Adjective	Definition of Adjective + Explanation of types of Adjective – Quality, Quantity, Number, Demonstrative, Interrogative, Emphasizing, Participial, Degree of comparison + Homework – Page no 33, Learn the emphasizing adjective		
	29		Explanation of participial adjective + Exercise –A, B, C – page no 34,35		
	30		Explanation on Degree of comparison on page no 36,37 + Rewind- Interchange of Degree of comparison with exercise on page 38,39		
	31	E-mail/ Letter writing	Introduction of letter + Purpose of letter writing + Types of letter + Layout of the letter + Sample of an informal letter		
	32	Dr. Goray and the Giggling Ghost	Overview + Theme + Message + Explanation – Till page 40 Khi-khi-khi		
	33		Reading + Explanation –Till page 41		
	34		Reading + Explanation –Till page 42		
	35		Copy work (Exercise –C –Q1 to 4) + Meaning		
	36		Copy work (Exercise –D –Q1 to 3)		
	37		Copy work (Exercise –G –Q1 to 4)		
	38		Book work (Exercise –B,H,I,J)		
	39	Letter writing	Layout of a formal letter + The difference in tone in formal and informal letter + Practice of formal letter + Homework – write a formal letter from page 77		
	40	Article	Explanation of “what is article?” + Definition of indefinite article + consonant sound + Explanation of definite article + practice from page 52,53,54 + Homework – Learn the definition of definite and indefinite article with examples		
	41		Explanation on omission of Articles from page 55 + Exercise on article from page 56,57		
	42	Antigonish	Overview + Theme + Message + Explanation		
	43		Book work (Exercise – A,B,C,D,E)		
	44	Workbook (Unit 2)	(Exercise – D,E,F,G) + Homework (Exercise –A)		
	45		(Exercise – H,I,K,L) + Homework (Exercise –M,O)		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	46	A train station	Overview + Explanation – Till page no 53		
	47		Reading and understanding the concept (Exercise till page no 54)		
	48		Reading and understanding the concept (Exercise till page no 55)		
	49		Exercise –D (Q1 to 3) + Copy work + Meaning		
	50		Sentences + Exercise –A,B,C + Homework –E,F,G		
	51		Homework discussion + Exercise –H,I		
	52	The Bet	Overview + Explanation – Till scene 1		
	53		Explanation – Till scene 3		
	54		Explanation – Till scene 4		
	55		Explanation – Till page 66		
	56		Explanation over		
	57		Exercise –B,D + Meaning		
	58		Exercise –A,C,F,G + Homework – Exercise –E in the book)		
	59	Pronoun/ Verbs/ Paragraph writing	Definition of pronoun + Explanation of different kinds of pronoun with examples + Explanation of personal pronouns: 1- Number, 2- Gender, 3- Person, 4-Case + Homework (Exercise – A, B – Page 23)		
	60		Exercise in correcting error on page -24 + Use of either and neither + Exercise related to relative pronouns and distributive pronouns from page 26,27 + Homework – Revise all the exercise from page 26,27		
	61	Simple Tense, Continuous Tense, Perfect Tense	Simple Tense: Definition of Present tense, Past tense, Future tense + Bookwork for exercise –A &B + Exercise –C on page 63 + Homework-Read the text		
	62		Continuous Tenses: Definition of present Continuous , past Continuous and future Continuous tense + Reading the text book + Book exercise from page -66,67		
	63		Perfect tense: Perfect tense with sample definition of each of perfect tenses + Future perfect tense – Exercise –A,B + Bookwork from page 72,73 + Home work –Learn exercise –B from page no 71		
	64	Narrative writing	Writing a story + points to keep in mind + 1- Decide on a situation, 2- choose a narrative point of view + Explanation of guidelines and writing a story + Copy work + Homework –Do exercise no 4 on page no 199		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	65	Words easily confused	Explanation of words with meaning + Making sentences with words + Explanation of words followed by preposition- like – for, to, from, in (in nouns, verbs, adjectives and participles + (Homework } Learn the word meaning and preposition		
	66	The Trek	Summary of the poem		
	67		Exercise –B, Exercise –C-2 (Copy work) + Meaning (Homework-A,D)		
	68	RatnaSagar -Life Skills	Page -76 + Homework discussion of the poem (The Trek + Exercise –A,B,C,D) + Homework (Exercise –E)		
	69	The Echoing Green	Explanation till stanza -2 + Homework – Exercise –A		
	70		Explanation till stanza -3 + Word meaning as a homework		
	71		Copy work – Sentences + Exercise-B,C		
	72	Work book Unit -3	Exercise –E,F,G,H,I + Homework –A,B,C,D		
	73		Homework discussion + Exercise –J,K,M,N,O + Homework –P,Q,R,S,T		
	74		Homework Discussion + Homework (Exercise –V)		
	75	Modals/ Auxiliaries/ Paragraph Writing	Explanation on Primary Auxiliaries and Modal Auxiliaries + Examples Modal Auxiliaries + Use of shall, should, will and would on page -80 + Use of must and might from page -81+ Bookwork- Exercise –A,B,C from page 82,83,84		
	76	Paragraph Writing	Purpose of writing a paragraph + Explanation of a good paragraph + Reading of paragraph from the textbook on page -17 + Copy work from page -19 + Homework – Do exercise no-4 in the copy from page -19		

TERM - II

No. of Periods : 71

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Hop, Skip and Jump	Overview + Theme + Explanation –Till page 78 -3 rd paragraph		
	2		Explanation will get over		
	3		Copy work –Exercise –B,D + Meaning		
	4		Exercise –A,E,F,G + Homework –Exercise –H		
	5	Transitive and Intransitive Verbs	Definition of direct and indirect object + Exercise –A – Page 103 + Copy work – Definition of Transitive and intransitive verb – Exercise –B from page 104 + Home work – Revise the exercise on page -103		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	6	Transitive and Intransitive Verbs	Explanation of verb of complete predication and a verb of incomplete predication		
	7	Continuation Transitive and Intransitive Verbs	Exercise –C & E will be done in the class		
	8		Home work – Revise the following – 1- Direct object, Indirect object. 2- Verb of complete/ incomplete predication		
	9	Be a Sport	Explanation + Overview – Till page 85		
	10		Continue of Explanation – Till page 87 (.... for a minute)		
	11		Continue of Explanation – Till page 88 (.... Did not argue)		
	12		Explanation will get over		
	13		Copy work – (Exercise –B & D) + Homework (Exercise –A, & F)		
	14		Homework Discussion + Exercise- G		
	15		Skills for life (Page-97- Exercise –A,E,F)		
	16		Work book Unit -4	Exercise – D,E,F,G + Homework – Exercise –A,B,C	
	17	Exercise – H,I,J,K,L + Homework – M,N			
	18	Henry (Unit 5)	Overview + Explanation –Till page no. (Till ... reptile home of page no 101)		
	19		Continue of Explanation – Till page 101		
	20		Explanation over + Exercise –A,B		
	21		Copy work – (Exercise –D,E) + Meanings + Homework –(Exercise –F,G,J)		
	22	Non-finite verb	Explanation of finite verb and non-finite verb + Types of non-finite verb – infinitives, participle and gerunds + Exercise done with infinite modal auxiliaries on page 88 + Homework – Learn the definition of participle on page 92 with exercise on page 93		
	23	Continuing with participle	Exercise on using participles to join sentences + Learn and explanation of gerunds + Practice with gerunds and participles from page 96,97 + copy work on exercise – K on page 99 + Homework – learn and revise participle and gerunds + Do exercise – H from page 97		
	24	Continuing with participle and gerunds	Exercise using gerund or an infinitive in exercise –J from page 98 + Exercise on completion of letter with non-finites on page 99 + Copy work in the class + Homework – Learn all the exercises with rules		
	25	Rewind and Practice of Each Tenses	Revision of the work through extra marks.		
	26	Essay Writing	Quality of good essay writing + Introduction, body and conclusion + Explanation of personal touch + copy work – Exercise -1 +Homework –Exercise -2 page 42		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	27	How they packed	Overview + Explanation –Till page 109		
	28		Explanation –Till page 110		
	29		Explanation –Till page 111		
	30		Explanation will get over		
	31		Copy work – Exercise –B, D + Homework – Exercise –A, C, E, F		
	32		Homework discussion + Exercise –G,J		
	33		Life skills – Page no – 121 (Exercise –A,B,C) + Homework (E,F)		
	34	The People Upstairs	Summarizing the poem + Homework -Exercise -A		
	35		Homework discussion + Copy work (Exercise -3) + Word meaning + Homework (Sentences)		
	36	Adverbs	Definition + Explanation of kinds of Adverbs with examples + Book work from page 45 + Formation of Adverbs + Homework – Learn formation of Adverbs		
	37		Explanation of formation of Adverbs + Exercise on page no 46 + Revising position of Adverbs +Exercise –C,D in the book from page 48,49 + Homework – Exercise –E on page 50 to be done in the book		
	38	Conjunction	Definition of conjunction + Two types of conjunction + Exercise –A –page no 134 + Exercise –B,C from page 135 + Homework – Revise the rule of coordinating conjunction		
	39	Subordinating Conjunction	Definition of subordinating conjunction with samples + Conjunction of time, place, cause or reason, result, contrast, condition, purpose + Exercise –D from book 137 + Exercise E, F + Homework – Learn rewind on page -138		
	40	Preposition	Explanation of simple preposition: Time, position, motion phrase preposition + Exercise –A,B,C in book Explanation of compound or phrase preposition + Bookwork – Exercise –D – Page 130 + Homework – Revise types of preposition with examples		
	41	Report Writing	Meaning of report + Guidelines in writing a report + Explanation of a format of a report + copy work – Exercise -1 in the class + sample of report Homework – Exercise -6 on page 146		
	42	Transformation of sentence	Definition of sentence + Four kinds of sentences + Exclamation of affirmative to negative sentences + Copy work – Exercise –A from page 169 + Homework – Revise the types of sentence		
	43	History around us	Overview + Explanation –Till page 125		
	44		Explanation –Till page 126		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	45	History around us	Explanation –Till page 127		
	46		Explanation will get over + Homework (Exercise –A,B)		
	47		Copy work – (Exercise –C & E) + Meaning		
	48		Copy work continued + Home work – Exercise –H,I in the book		
	49	Ru at the Ceremony	Overview + Explanation –Till page 135 (Come to eat of)		
	50		Explanation –Till page 135		
	51		Explanation will get over		
	52		Copy work – Exercise –B, D + Homework – A,C		
	53		Exercise –E (in the book)+ Meaning in the copy (Sentence to be given as a homework)		
	54	Workbook Unit-5	Exercise – E,F,H,I + Homework -A,B,C		
	55		Exercise – J,N,O + Homework –P,L,D		
	56	Direct and Indirect speech	Definition of direct speech and indirect speech with example + Reading of example on page -156,157 + Exercise on page -158,159 + Change of modals + Rewind Direct and Indirect + Homework – Revise the rules of direct and indirect speech		
	57	Continuation of Direct and indirect speech	Explanation of the rules of changing from direct and indirect speech + Reading of word expression and use of them in the sentences + Exercise –B,C,D + Bookwork + Homework – Exercise no –E from 165		
	58	Active and passive voice	Definition with examples + Explanation of rules to change + Understanding table of verbs + Bookwork – Exercise –A on page -112 + Example of imperative sentences + Homework – Learn the formula of imperative sentence from page -113		
	59		Understanding of imperative sentences + Exercise –B, C + Solving the jumbled sentences on page -117 + Writing work on page -116 + Homework – Revise page -117		
	60	Notice Writing	Explanation of notice writing + Reading out a sample of notice writing + Format of writing notice + Copy work – Exercise -1 on page 119 + Homework – Do exercise -4 from page no -119 in the copy book		
	61	Subject Verb Agreement	Explanation of verb in a sentence + singular subject + singular verb + plural subject + plural verb + Explanation of the rule of subject verb agreement from book on page 120,121,122 + Exercise –A,B in the book + Copy work – Exercise –D from page -124 + Homework – Exercise –C – page 123		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	62	Clauses	Explanation and use of clauses in a sentence + Difference between a phrase and a clause + Exercise no –A,B to be done in book + Homework + Revise the table of clauses and phrases on page -179		
	63	Fabulous Silk	Summary + Explanation –Till Stanza -2		
	64		Explanation over + Exercise –A		
	65		Copy work – Exercise –B + Homework + Meaning + Life skills		
	66	Workbook Unit 6	Exercise – D,E,F,G + Homework –A,B,C		
	67		Exercise – H,I,J,L,M + Homework – N,O,P		
	68	Simple, Compound and complex sentence	Definition of simple, compound and complex sentences + Example solved in the text book from page no 193 + Homework – learn the definition of simple, compound and complex sentences with examples		
	69	Synthesis of sentences	Meaning of synthesis + Use of conjunctions + Learning Nouns clause, adjective clause and adverb clause +Book work – Exercise –A – page -197 + Homework – page -197 + Exercise –B		
	70	Interjection	Explanation of definition + List of interjection on page -142,143 + Reading of the chapter + Bookwork – Exercise no –A,B + Homework – Learn the definition of interjection and revise exercise		
	71	Kinds of phrase	Definition of phrase + Exercise –A,B on page 170,171 by the teacher + Type of phrase with examples +Exercise on noun phrase and adjective phrase to be done during class period + Exercise and adverb – Phrase solving done by the teacher + Homework – Exercise –H on page 175		



MATHEMATICS

TERM - I

No. of Periods : 94

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	1. INTEGERS	Introduction		
	2		Review Exercise		
	3		Ex- 1.1		
	4		Ex – 1.1		
	5		Ex – 1.2 [Properties of Integers]		
	6		Ex – 1.2		
	7		Run through		
	8	2. FRACTIONS	Introduction		
	9		Review Exercise		
	10		Ex-2.1		
	11		Ex-2.1		
	12		Ex-2.2		
	13		Ex-2.2		
	14		Ex-2.3		
	15		Ex-2.4		
	16		Ex-2.4		
	17		Run through		
	18	3. RATIONAL NUMBERS	Introduction		
	19		Ex-3.1		
	20		Ex-3.1 + 3.2		
	21		Ex-3.2		
	22		Ex-3.2		
	23		Ex-3.3		
	24		Ex-3.3		
	25		Ex-3.4		
	26		Run through		
	27	4. DECIMALS	Introduction		
	28		Review Exercise		
	29		Ex-4.1		
	30		Ex-4.2		
	31		Ex-4.2		
	32		Ex-4.3		
	33		Ex-4.3		
	34		Ex-4.4		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	35		Ex-4.4		
	36		Ex-4.4 + Ex-4.5		
	37		Ex-4.5		
	38		Ex-4.6		
	39		Ex-4.6		
	40		Run through		
	41		5. EXPONENTS	Introduction	
	42	Ex-5.1			
	43	Laws of Exponents			
	44	Ex-5.2			
	45	Ex-5.2 + Ex-5.3			
	46	Ex-5.3			
	47	Run through			
	48	6. ALGEBRAIC EXPRESSION	Introduction		
	49		Ex-6.1		
	50		Ex-6.1		
	51		Ex-6.2		
	52		Ex-6.3		
	53		Ex-6.3		
	54		Ex-6.4		
	55		Ex-6.4		
	56		Run through		
	57	7. LINEAR EQUATION	Introduction		
	58		Review Exercise + Ex-7.1		
	59		Ex-7.1		
	60		Ex-7.2		
	61		Ex-7.2		
	62	Run through			
	63	8. RATIO AND PROPORTION	Introduction + Review Exercise		
	64		Review Exercise + Ex-8.1		
	65		Ex-8.1		
	66		Ex-8.1 + Ex-8.2		
	67		Ex-8.2		
	68		Ex-8.2 + Ex-8.3		
	69		Ex-8.3		
	70		Ex-8.3		
	71		Ex-8.4		
	72		Run through		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	73	13. LINES AND ANGLES	Introduction		
	74		Review Exercise		
	75		Ex-13.1		
	76		Ex-13.1		
	77		Ex-13.2		
	78		Ex-13.2		
	79		Properties of parallel lines		
	80		Ex-13.3		
	81		Ex-13.3		
	82		Run through		
	83		14. TRIANGLES AND ITS PROPERTIES	Introduction	
	84	Review exercise			
	85	Ex-14.1			
	86	Ex-14.2			
	87	Ex-14.2			
	88	Run through			
	89	17. SYMMETRY	Introduction		
	90		Ex-17.1		
	91		Ex-17.1		
	92		Ex-17.2		
	93		Ex-17.2		
	94		Run through		
			[REVISION – MID TERM]		

TERM - II

No. of Periods : 90

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	9. AVERAGE, SPEED, DISTANCE AND TIME	Introduction		
	2		Ex-9.1		
	3		Conversion of units + Ex-9.2		
	4		Ex-9.2		
	5		Ex-9.2		
	6		Ex-9.3		
	7		Run through +Ex-9.3		
	8		Run through		
	9	10. PERCENTAGE	Introduction		
	10		Ex-10.1		
	11		Ex-10.1		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	12		Ex-10.1		
	13		Ex-10.2		
	14		Ex-10.2		
	15		Ex-10.3		
	16		Ex-10.3		
	17		Run through		
	18		11. PROFIT AND LOSS	Introduction	
	19	Review exercise			
	20	Ex-11.1			
	21	Ex-11.1			
	22	Ex-11.1			
	23	Ex-11.2			
	24	Ex-11.2			
	25	Run through			
	26	12. SIMPLE INTEREST	Introduction		
	27		Ex-12.1		
	28		Ex-12.1		
	29		Ex-12.1		
	30		Ex-12.1		
	31	15. CONGRUENCE OF TRIANGLES	Introduction		
	32		Congruency Criteria		
	33		Ex-15.1		
	34		Ex-15.2		
	35		Ex-15.2		
	36		Ex-15.3		
	37		Ex-15.3		
	38		Run through		
	39		Run through		
	40	16. CONSTRUCTION	Introduction		
	41		Review Exercise		
	42		Ex-16.1		
	43		Ex-16.1		
	44		Ex-16.2		
	45		Ex-16.2		
	46		Ex-16.3		
	47		Ex-16.3		
	48		Run through		
	49		Run through		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	50	18. VISUALISING SOLID SHAPES	Introduction		
	51		Ex-18.1		
	52		Ex-18.2		
	53		Ex-18.2		
	54		Ex-18.3		
	55		Ex-18.3		
	56		Run through		
	57	19. PERIMETER AND AREA	Introduction		
	58		Review Exercise		
	59		Conversion of units + Ex-19.1		
	60		Ex-19.1		
	61		Ex-19.1		
	62		Ex-19.1		
	63		Ex-19.2		
	64		Ex-19.2		
	65		Ex-19.2		
	66		Ex-19.3		
	67		Ex-19.3		
	68		Ex-19.4		
	69		Ex-19.4		
	70	Run through			
	71	20. DATA HANDLING	Introduction		
	72		Review Exercise		
	73		Ex-20.1		
	74		Ex-20.1		
	75		Ex-20.2[Mean, Median, Mode]		
	76		Ex-20.2		
	77		Ex-20.2		
	78		Ex-20.3		
	79		Ex-20.3		
	80		Run through		
	81	Run through			
	82	21. PROBABILITY	Introduction		
	83		Ex-21.1		
	84		Ex-21.1		
	85		Ex-21.2		
	86		Ex-21.2		
	87		Ex-21.3		
	88		Ex-21.3		
	89		Run through		
	90		Run through		

COMPUTER

TERM - I

No. of Periods : 25

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Ch-1: Creating Charts in MS Excel	Components and Types: Data Series, X-Y-Axis, Chart Title, Axis title, Chart Area, Plot area, legends etc., Types of charts: Column Chart		
	2		Line chart, Pie Chart, Bar Chart, Area Chart, Creating charts (Steps)		
	3		Modifying Charts: Steps to Reverse data, Chart tools from Design, Layout and Format Tab		
	4		Lab Assignment		
	5	Ch-2: MS Excel: Formulae and Function	Cell References: Using Formulae		
	6		Arithmetic Operators: Exponent, Multiplication, Division, Addition, Subtraction, Error Results, Functions: Sum(), Average(), Max(), Min(), Count() functions		
	7		Function Library: AutoSum, Financial, Logical, Text, Date & Time, Lookup & reference, Math& Trig, AutoSum feature		
	8		Lab Assignment		
	9	Ch-3: More on QBASIC	QBASIC, Starting QBASIC: QBASIC Interface (Title Bar, Menu Bar, Programming Window), Programming in QBASIC: Writing, Running, Saving, Characters, Data Types		
	10		Constants: Numeric, String Constants, Variables: Numeric, String variables, Naming Variables, Operators: Arithmetic, Relational and logical operators, Expression, Statements: REM, CLS, LET, MOD, INPUT, PRINT, END Statements		
	11		Lab Assignment		
	12		IF...THEN, IF...THEN....ELSE Statements, Repetition: FOR...NEXT LOOP, DO LOOP		
	13		Lab Assignment		
	14	Ch-4: Editing in Flash	Starting Flash (steps), Components of Flash window: Title Bar, Menu Bar, Tool Palette, Stage,		
	15		Work Area, Property Inspector Window, Time Line etc., Selecting an Objects		
	16		Converting Text into Vector Format, Creating and Using Symbols		
	17		Lab Assignment		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	18	Ch-5: Animation and Layers in Flash	Animation, Understanding Timeline panel, Gradients: Linear gradient, Radial gradient, gradient fill		
	19		Modifying A linear Gradient, Understanding the Layer Panel, Types of Layers: Normal, Guided and Masked Layer, Working with Layers: Selecting layers, renaming, drawing a train, Adding New Layer, Creating a Track		
	20		Changing the order of layers, Moving the train, Masking In Flash: Creating a Mask Layer, Rotation with masking effect		
	21		Methods of Animation: Motion Tween, Shape Tween, Motion Guide, Tint Tweening		
	22		Lab Assignment		
	23	Ch-6: Working with Web Browser	Web Browser: Internet Explorer, Mozilla Firefox, Safari, Opera, Search Engine, Downloading, Plug –In, HTTP: A Web Protocol		
	24		Search Engine, Navigation to a website: Address Bar, Links, Search Bar, Bookmarks, browsing History		
	25		Downloading files: How to download, saving image, Plug-ins, HTTP: A Web Protocol		

TERM - II

No. of Periods : 23

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Ch-7: Introduction to E-mail	E-mail, Advantages of E-mail: 1.Cheap, 2. Easy to store, 3. Easy to store, 4. Fast, 5. Global, 6. Material Communicated etc.		
	2		Disadvantages of an E-mail: 1. Emotional Responses, 2. Lack of Personal touch, 3. Viruses, 4. Misinterpretation, E-mail Address		
	3		Creating An E-mail Account: Steps, Components of an E-mail window: Inbox, Compose Mail (To, CC,BCC, Subject, Attachment, Reply)		
	4		Attaching Files to an E-mail: Attach, Send, Sending and Receiving E-mails		
	5		Netiquette: Definition, Rules to be followed while using Internet, Blogging: Definition, Blogging Websites		
	6		Lab Assignment		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	7	Ch-8: Introduction to HTML	HTML, Benefit of HTML, HTML Editor: WYSIWYG, Text Editors		
	8		Tags: Container and Empty Tags, Creating, Saving and Viewing a web Page: Creating a Web Page, Saving a Web Page		
	9		HTML Elements: Types of Elements, (Container and Empty Elements), HTML, HEAD, TITLE and Body Elements		
	10		Lab Assignment		
	11		Heading Elements: <H1> to <H6>, Attribute of Heading Tags: Align (Left, Right, Center, Justify		
	12		Lab Assignment		
	13		Font Element: Attributes (Size, Color, Face), Text Highlighting Tags: Element, <I> Element and <U> Element		
	14		Lab Assignment		
	15	Ch-9: Computer viruses	Computer Virus: What a Virus can do? What a Virus can't do?, Spreading of a Computer virus: Different ways of Spreading		
	16		Types of Viruses: Resident viruses, Direct Action Viruses, Overwrite Viruses, Boot viruses, Directory Viruses, file Infectors, Worms, Trojan Horse		
	17		Lab Assignment		
	18		Antivirus Software: Norton, AVG, Avast, Kaspersky, McAfee, Signs of a Virus Attack: Different Signs, Preventing Attack of a Virus: Different ways to Prevent		
	19		Lab Assignment		
	20	Ch-10: Computer Security	Authentication and Its Types: Password Protection		
	21		Biometric Authentication, Fingerprint Recognition, Voice Recognition, Face recognition, Iris recognition		
	22		Removing Malware, Data Backup, Firewall		
	23		Lab Assignment		

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SOCIAL SCIENCE

TERM - I

No. of Periods : 88

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1.	CH – 1 WHEN, WHERE AND HOW (History)	Prior knowledge, Introduction, How India got its name, key words, Intext question & sum up, H.W.		
	2.		Warm up, Sources of History – Buildings or movements, coins, Biographies and autobiographies, Travelogues, and paintings and Artefacts, key words, Intext question] sum up, H.W.		
	3.		Prior knowledge, Problems faced by Historians – Quality of source, Interpretation of sources, Highlights of the Medieval period in India – Growth of settlement, development of travel and trade, key words, sum up, H.W.		
	4.		Prior knowledge, Problems faced by Historians – Social changes, Religious changes, Political developments, cultural developments], Intext question, key words, sum up, H.W. – Book Ex.		
	5.		Doubt clearance class through extra marks.		
	6.	CH – 1 ENVIROMENT (Geography)	Prior knowledge, components of our Environment, Natural environments, Ecosystem, sum up.		
	7.		Prior knowledge, human Interaction with environment, Human interaction and effects on environments H.W., sum up.		
	8.		Doubt clearance class		
	9.	MODERN DEMOCRACY (Civics)	Prior knowledge, Forms of government – Monarchy, Dictatorship, Intext question, key words, sum up.		
	10.		Prior knowledge, Forms of Govt. – Democracy, Difference between presidential and parliamentary form of Democracy, Historic perspective, modern democracy, key words, sum up. H.W.		
	11.		Prior knowledge, Elected Representative, Rule of law, Social and economic democracy, key words, Intext questions, sum up.		
	12.		Prior knowledge, making democracy successful fundamental right, social & economic equality, key words and sum up.		
	13.		Doubt clearing class, Activity, questions, sum up.		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	14.		History, civics, Geography (chapter – 1)		
	15.	CH – 2 NEW KINGS AND KINGDOMS (History)	Prior knowledge, Introduction – timeline, The Rashtrakutas, key words, sum up. H.W.		
	16.		Prior knowledge, The Gurjara-Pratiharas, the Palas, the tripartite struggle –Gujara - Pratiharas, Rashtrakutas and Palas, key words, Intext question, sum up, H.W.		
	17.		Prior knowledge, the Rajputs, the Chauhans – the Battle of Tarain, Sultan Mahmud of Ghazni, sum up, H.W.		
	18.		Prior knowledge, Administration of the kingdom, Revenue, Revenue collection, key words, Intext question, sum up, H.W.		
	19.		Prior knowledge, case study – The Cholas, Intext question, key words, exercises, H.W., Activity		
	20.		Doubt clearance class.		
	21.		Ch – 2 Inside our Earth (Geography)	Prior knowledge, Introduction, Layers of the Earth, crust, mantle, core, key words sum up, diagram, H.W.	
	22.	Prior knowledge, Rocks – Igneous Rocks, Sedimentary rocks and metamorphic rocks, key words, Intext question, sum up, H.W., Activity			
	23.	Prior knowledge, Rock cycle, uses of rocks, minerals, sum up, key words, Exercises.			
	24.	Doubt clearance class			
	25.	CH – 2 DEMOCRACY IN India (Civics)		Prior knowledge, Introduction, universal Adult Franchise, key words, sum up, H.W.	
	26.		Prior knowledge, The elections – General elections, election commission, Secret Ballot, Majority, key words, Intext question, sum up, H.W.		
	27.		Prior knowledge, Candidate, Political Parties, Functions of the political parties, key words, sum up, Activity.		
	28.		Prior knowledge, case study, Coalition Govt., key words, Intext questions, exercise.		
	29.		Doubt clearance , H.W.		
	30.		Written test History Lesson – 2		
	31.	Ch – 3 SULTANS OF DELHI (History)	Prior knowledge, Introduction, The Dynasties ruled in Delhi, sources, key words, sum up, H.W.		
	32.		Prior knowledge, The slave Dynasty – Qutb –ud-din Aibak, Iltutmish, map discussion empire of Iltutmish key words, sum up, H.W.		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	33.		Prior knowledge, Razia Sultan, Ghiyas – ud – din – Balban, Aside, key words, Intext question, sum up, H.W.		
	34.		Prior knowledge, The Khalji Dynasty – Jalal – ud – din Firoz Khalji, Ala – ud – din Khalji, map discussion, Revenue policy, key words, sum up, H.W.		
	35.		Prior knowledge, The Khalji Dynasty – Security of north – west frontier, The Tughluq Dynasty, Introduction, key words, Intext question, sum up, H.W.		
	36.		Prior knowledge, The Tughluq Dynasty – Muhammad bin Tughluq, Taxation in Doab, use of Token currency, Transfer of capital, key words, sum up, H.W.		
	37.		Prior knowledge, The Tughluq Dynasty – Firoz Shah Tughluq, the invasion of Timur, The Sayyid Dynasty, The Lodi Dynasty- introduction, key words, sum up, H.W.		
	38.		Prior knowledge, The Lodi Dynasty – Sikandar Lodi, Ibrahim Lodi, causes of Decline, key words, Intext question, book exercise, sum up, H.W.		
	39.		Doubt clearance class		
	40.		Prior knowledge, Introduction, endogenic, Tectonic Activity – Transform Boundaries, divergent Boundaries, convergent boundaries, key words, sum up, H.W.		
	41.		Prior knowledge, Earthquake, Volcano, effects of endogenic forces – Spreading zones, subduction zones, key words, Intext question, sum up, H.W.		
	42.		Prior knowledge, Exogenic Forces, waterfall, features formed by a rivers – Meanders, ox –bow lakes, flood plain, levees , key words, Intext, sum up, H.W.		
	43.	CH – 3 OUR CHANGING EARTH (Geography)	Prior knowledge, features formed by a Rivers – Delta, land forms created by sea waves – sea cause, sea arches, stack, sea cliff, sea Beaches, key words, Intext, sum up, H.W.		
	44.		Prior knowledge, Features formed by Ice: Glacier, glacial moraines, Features made by wind – mushroom rocks, sand dunes, key words, Intext, sum up, H.W.		
	45.		Prior knowledge, Features formed by wind – loses, Earthquake preparedness, case study, key words, Intext, exercises sum up, H.W.		
	46.		Doubt clearance class, quiz		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	47.	CH – 3 STATE GOVERNMENT (Civics)	Prior knowledge, Introduction, Constituencies, election for the state government, key words, sum up, H.W.		
	48.		Prior knowledge, State legislative – Governor, Member of legislative Assembly, Chief Minister, key words, Intext question, sum up, H.W.		
	49.		Prior knowledge, Chief Minister – power of the Chief Minister, collective Responsibility, Functions of legislative Assembly – to make laws, key words, Intext question, sum up, H.W.		
	50.		Prior knowledge, Functions of legislative Assembly, Passing Budget, controlling the executive, state legislative councils, Intext questions, sum up, exercise H.W.		
	51.		Test		
	52.		CH – 4 THE MUGHAL EMPIRE (History)	Prior knowledge, Introduction, Babur, map discussion, key words, sum up, H.W.	
	53.	Prior knowledge, Humayun , Akbar – Expansion of empire, Akbar Rajputs policy, brattle of Haldighati, Intext, key words, sum up, H.W.			
	54.	Prior knowledge, Akbar's Religious policy, Akbar's administration – provincial administration military and administrative appointment, side, key words, Intext question, sum up, H.W.			
	55.	Prior knowledge, Art and culture, Jahangir , Shah Jahan, keywords, Intext, , sum up, H.W.			
	56.	Prior knowledge, Aurangzeb, The Mughal Administration – various appointments, Mansabdari system, Agrarian policy, key words, Intext question, sum up, book exercise, H.W.			
	57.	Doubt clearance class			
	58.	CH – 4 AIR AND ATMOSHPERE (Geography)	Prior knowledge, Introduction, Atmosphere, composition of atmosphere – Oxygen, Nitrogen and carbon dioxide, key words, Intext, sum up, H.W.		
	59.		Prior knowledge, Structure of Atmosphere – Troposphere, Stratosphere, Mesosphere, Thermosphere, Exosphere, diagram, key words, Intext question, sum up, H.W.		
	60.		Prior knowledge, Temperature control on the earth surface, other importance of atmosphere, key words, exercise sum up, H.W. Activity.		
	61.		Doubt clearance class		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	62.	CH – 4 ROLE OF THE GOVERNMENT IN HEALTH (Civics)	Prior knowledge, Introduction, Health and environment, Actions by the government for a healthy environment, key words, sum up, H.W.		
	63..		Prior knowledge, Health and medical Aid, prevention of disease, Treatment of diseases and injuries, key words, sum up, Intext, H.W.		
	64.		Prior knowledge, Public Health care, Private Health care, key words, extra marks, Intext question, book exercise, sum up, H.W.		
	65.		Doubt Class		
	66.	CH – 5 RULES AND BUILDINGS (History)	Prior knowledge, Introduction, the early medieval periods, key words, Intext, sum up, H.W.		
	67.		Prior knowledge, The destruction of temples, Architectures during the Sultanate, Mughal Architecture, key words, sum up, H.W.		
	68.		Prior knowledge, Mughal Architecture, salient features of Mughal Architecture, case study, Aurangzeb, key words, Intext questions, book exercise, sum up, H.W.		
	69.		Doubt clearance class		
	70.	CH – 5 TEMPERATURES, PRESSURES AND WINDS (Geography)	Prior knowledge, Introduction, weather and climate, temperature, key words, sum up, H.W.		
	71.		Prior knowledge, measurement of temperature, pressure and thickness key words, Intext, sum up, H.W.		
	72.		Prior knowledge, Wind – planetary winds, Periodic winds, local winds, moisture and humidity, key words, Intext question, sum up, H.W., Activity.		
	73.		Prior knowledge, Moisture & Humidity – clouds and clouds formation, precipitation, convectional rainfall, relief orographic rain fall, graphic or frontal rain fall, Intext, key words, book exercises, H.W. sum up.		
	74.		Doubt clearance class.		
	75.	CH – 5 UNDERSTANDING GENDER (Civics)	Prior knowledge, Introduction, occupation about women, Boys and Girls, growing up differently, preferential treatment to make child, key words, Intext questions, sum up, H.W.		
	76.		Prior knowledge, efforts to improve the condition of women – Raja Ram Mohan Roy , Ishwar Chandra Vidyasagar, Dayanand Saraswati, MahadevGovindRanade, Tara Bai Shinde, BegamRokeyaSakhawat Hossain, key words, intext, sum up.		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	77.		Prior knowledge, case study, The present scenario- education, society, personality growth,		
	78.		government policy, constitutional rights.		
	79.		Doubt clearance class.		
	80.	CH – 6 TOWN TRADES AND CRAFT PERSONS (History)	Prior knowledge, categorisation of towns – Religious town, Trading and port towns, key words, Intext question, sum up, H.W.		
	81.		Prior knowledge, categorisation of town – court and capital town, new towns and cities, case study, key words, Intext questions, sum up, H.W.		
	82.		Prior knowledge, Hampi- case study, masulipatanam case study, intext question, key words, book exercise, sum up, H.W., Activity		
	83.		doubt clearance		
	84.	CH – 7 SOCIAL CHANGES – MOBILE AND SEUCED COMMUNITIES (History)	Prior knowledge, Introduction, the settled communities, key words, sum up, H.W.		
	85.		Prior knowledge, The nomads, the tribal's- occupations, slash and Burn methods, Administration, key words, intext, sum up, H.W.		
	86.		Prior knowledge, case study – the Gonds, the Ahoms, key words, intext question, sum up, book exercise, H.W. Activity.		
	87.		Doubt clearance class.		
	88.		Written test, (civics, Geography) lesson - 3		

TERM - I

No. of Periods : 83

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1.	CH – 8 RELIGIOUS BELIEFS: BHAKTI AND SUFI MOVMENT	Prior knowledge, Introduction, Bhakti movment, features of Bhakti movement, key words, sum up, H.W.		
	2.		Prior knowledge, case study – Kabir, Guru Nank, intext question, key words, sum up, H.W.		
	3.		Prior knowledge, saints – Meera Bai, Namadev, Tukaram, Surdas, Chaitanya, Mahaprebhu, Madha vacharya, intext question, key words, sum up, H.W.		
	4.		Prior knowledge, Sufism, Features of Sufism, spread of Sufism, key words, intext question, sum up, H.W.		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	5.		Prior knowledge, khawaja Muinuddin chistic, Khwaja Nizammudin Aulia, Conclusion, key words, intext, sum up, H.W.		
	6.		Doubt clearance, question and answer, book exercise, extra marks; Activity		
	7.	CH – 6 WATER (Geography)	Prior knowledge, Introduction, water, water cycle, diagram, why is water safety, key words, sum up, H.W.		
	8.		Prior knowledge, Availability of water, Ocean, Circulation, waves, size of waves, key words, intext question, sum up, H.W.		
	9.		Prior knowledge, waves pact, diagram, Technamis, case study, key words, intext questions, sum up, H.W.		
	10.		Prior knowledge, Tides, spring Tides, heap Tides, diagram, Tides around world, key words, sum up, H.W.		
	11.		Prior knowledge, IMPORTANCE OF TIDES, Ocean current, types of current, key words, intext question, sum up, H.W.		
	12.		Prior knowledge, effects of ocean current, book, exercise, question & answer, sum up, H.W.		
	13.		Doubt clearance, through extra marks.		
	14.		CH – 6 UNDERSTANDING MEDIA (Civics)	Prior knowledge, Introduction, what is media ones years, key words, intext question, sum up, H.W.	
	15.	Prior knowledge, Money factors, Role of media, key words, intext question, sum up, H.W.			
	16.	Prior knowledge, Responsibility of media, Democracy and media, Right to information Act (case study) key words, sum up, H.W.			
	17.	Doubt clearance through Extra marks.			
	18.	Exercise, Activity			
	19.		Test (written) History Ch - 8		
	20.	CH – 9 THE GROWTH OF REGIONAL CUSTENES (History)	Prior knowledge, Introduction, languages, languages in north, languages in south, key words, intext question, sum up, H.W.		
	21.		Prior knowledge, Literature, literature in north, literature in south, Perisan literature, key words, sum up, H.W.		
	22.		Prior knowledge, URDU, PAINTINGS – Mughal, painting, kanjra painting, key words, intext, sum up, H.W.		
	23.		Prior knowledge, Rajputs style painting, paintings in south, music, key words, intext questions, sum up, H.W.		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	24.		Prior knowledge, DANCE, Rulers and Religious, Tradition, key words, intext question, sum up, H.W.		
	25.		Prior knowledge, Bengal case study, book exercise, H.W., sum up.		
	26.		Doubt clearance through extra marks		
	27.	CH -7 NATURAL VEGETATION AND WILDLIFE (Geography)	Prior knowledge, Natural vegetation, factors, Affecting Natural vegetation – land & soil, climate, Attitude, key words, sum up, H.W. intext questions		
	28.		Prior knowledge, Types of vegetation, diagram, forest and wildlife – Tropical evergreen forest, key words, sum up, H.W.		
	29.		Prior knowledge, Tropical Deciduous forest, Temperate evergreen forest, keyword, sum up, H.W.		
	30.		Prior knowledge, Temperate Deciduous forests, Medihraean forests, cmiferous forests, Intext questions keywords. H.W. sum up.		
	31.		Prior knowledge, Grassland – Tropical Grassland, Temperate Grassland, key words, sum up, H.W.		
	32.		Prior knowledge, Shrubs, Desert vegetation, Tundra vegetation, key words, book exercise, sum up, H.W.		
	33.		Doubt clearance through extra marks		
	34.			Prior knowledge, Introduction, importance of advertisement, advertising important for seller, key words, sum up, H.W.	
	35.		Prior knowledge, Advertising is important for the customers, advertising is important for the society, key words, sum up, H.W.		
	36.	CH – 7 UNDERSTANDING AVERTISEMENT (Civics)	Prior knowledge, Means of Advertisement-Door to Door Advertisement, Posters and leaflets,, Bill boards, electronic media, display, key word, intext question, sum up., H.W.		
	37.		Prior knowledge, Types of Advertisement; Political, advertisement, informative advertisement, social advertisement, commercial advertisement, classified advertisement, key words, sum up, H.W.		
	38.		Prior knowledge, making of advertisement, Branding, costs, advertisement, and some Rejuealims, key words, intext questions, sum up, H.W.		
	39.		Doubt clearance class through extra marks.		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	40.		Question answer and book exercise & activity.		
	41.		Oral test Civics		
	42.	CH – 10 NEW POLITICAL FORMATIONS IN THE 18 TH CENTURY (History)	Prior knowledge, Decline of an Mughal empire; Intolerant policies of Aurangzeb, Luxurious life style, The Deccan policy of Aurangzeb, key words, sum up, H.W.		
	43.		Prior knowledge, Administrative failures, no law of succession, The rise of the regional kings against Mughals, Invasion by Nadir shah, Invasion by Ahmed Shah Abdali, key words, intext, sum up, H.W.		
	44.		Prior knowledge, Emergence of new Independent states, Bengal, Hyderabad, key words, intext question, sum up, H.W.		
	45.		Prior knowledge, Awadh, wafan Jagirs of the Rajputs, The Jats, key words, intext question, sum up, H.W.		
	46.		Prior knowledge, The Sikhs, Rise of the Sikh empire, Marathas; case study, key words, intext questions, sum up, H.W.		
	47.		Book Exercise, Activity		
	48.		Doubt Clearance With Extra marks		
	49.		CH – 8 HUMAN ENVIRONMENT: SETTLEMENT, TRANSPORT AND COMMUNICATION (Geography)	Prior knowledge, Introduction, Human settlement, Urban settlement, key words, intext questions, sum up, H.W.	
	50.	Prior knowledge, Rural settlement: Scattered settlement, compact settlement, Hakit Lord Region, key words, Intext question, sum up, H.W.			
	51.	Prior knowledge, Mountain, Jungles and water logged Areas, Deserts, Modern Dwellings, Transportation – Roadways, key words, intext question, sum up, H.W.			
	52.	Prior knowledge, Railways, Water ways, Airways, communication, key words, intext questions, sum up, H.W.			
	53.	Book exercise, Activity.			
	54.	Doubt clearance through extra marks.			
	55.	CH – 8 MARKET AROUND US (Civics)		Prior knowledge, Introduction, types of markets, key words, sum up, H.W.	
	56.		Prior knowledge, methods of retail markets, The Hawka, The shopkeeper, key words, sum up, H.W.		
	57.		Prior knowledge, The Brand outlets, The shopping complexes and malls, hackly markets, key words, sum up, H.W.		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	58.		Prior knowledge, online shopping, the customer, Rights and Duties of the consumers, key words, intext question, H.W., sum up.		
	59.		Prior knowledge, consumer protection, measures, case study, key words, H.W.		
	60.		Exercise, Activity, doubt clearance with extra marks.		
	61.		Oral test, Civics Ch – 6, 7		
	62.		Prior knowledge, Introduction, The Amazon Basin, Aside, Climate, key words, sum up, H.W.		
	63.		Prior knowledge, Amazon Rainforest flora and Fauna, key words, intext question, sum up, H.W.		
	64.	CH – 9 THE TROPICAL AND SUB TROPICAL REGIONS (Georraphy)	Prior knowledge, People and settlements, impact mode misation, key words, intext questions, sum up, H.W.		
	65.		Prior knowledge, Ganga Bhramaputra Basin, climate, key words, intext question, sum up, H.W.		
	66.		Prior knowledge, Plant and animal world, people and economic Activities, case study, key words, exercise, sum up, H.W.		
	67.		Doubt clearance through extra marks,		
	68.		Prior knowledge, Introduction, The Praines – Location, climate, key words, sum up, H.W.		
	69.	CH – 10 LIFE IN THE TEMPERATE GRASSLANDS (Geography)	Prior knowledge, Flora and Fauna, people and their occupation, key words, intext questions, sum up, H.W.		
	70.		Prior knowledge, The Velds – Location, climate, Flora and Fauna, sum up, H.W.		
	71.		Prior knowledge, People and their occupation, sum up, book exercise, H.W.		
	72.		Doubt clearance, class through extra marks.		
	73.		Activity, map and quiz.		
	74.		Prior knowledge, Introduction, Sahara Desert, location, key words, sum up, H.W.		
	75.	CH – 11 LIFE IN THE DESERT (Geography)	Prior knowledge, Climate, Flora and Fauna: Animals world of the Sahara, Plant world of the Sahara, intext questions, key words, sum up, H.W.		
	76.		Prior knowledge, Human settlements and Activities, Tuareg People, key words, sum up, H.W.		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	77.		Prior knowledge, THE Bedouin people, impact of modernisation, key words, intext question.		
	78.		Prior knowledge, The Cold Decent of Ladakh, location and climate, key words, sum up, H.W.		
	79.		Prior knowledge, Flora and Fauna in Ladakh, People and settlement, Allied, key words, sum up, H.W.		
	80.		Prior knowledge, Modernization and impact of modernization, case study: Buddhist monasteries of Ladakh, key words, intext question, sum up, H.W.		
	81.		Doubt clerance through extra marks		
	82.		Book exercise, Activity		
	83.		Written test – Geography – Ch – 9, 11		



SCIENCE

PHYSICS

TERM - I

No. of Periods : 33

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Chapter – 5 : HEAT AND ITS EFFECTS	Heat		
	2		Effect of Heat		
	3		Expansion, Activity – 1 and 2 (Demonstration)		
	4		Expansion in liquids		
	5		Expansion in gases		
	6		Temperature		
	7		Laboratory and clinical thermometric		
	8		Activity 8 + 9 (Experimental Investigation)		
	9		Exercises		
	10		Spelling Test + Class Test		
	11	Chapter – 6 : FLOW OF HEAT	Conduction		
	12		Conductor and insulator		
	13		Activity – 4 and 5 (collecting information) Convection		
	14		Activity – 8 (Demonstration)		
	15		Sea and land breeze		
	16		Application of convection		
	17		Radiation		
	18		Application of radiation + Exercises		
	19		Spelling Test + Class Test		
	20	Chapter - 14 : MOTION AND TIME	Measurements Standard Units		
	21		Measurement of Time		
	22		The simple pendulum		
	23		Activity – 1 (Demonstration)		
	24		Speed		
	25		Distance – Time graph for uniform motion and non uniform motion		
	26		Exercises		
	27		Spelling Test + Class Test		
	28	Chapter – 15 : WIND, STORMS AND CYCLONES	Natural Disaster		
	29		Air pressure, Activity – 2 (Demonstration)		
	30		High speed wind causes reduced pressure		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	31		Air expands on heating		
	32		Exercises		
	33		Spelling test + Class Test		
			MID TERM (REVISION)		

TERM - II

No. of Periods : 28

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Chapter – 15 : WIND, STORMS AND CYCLONES	Wind currents		
	2		Thunderstorms, Precautions during thunderstorms		
	3		Cyclone, Structure of a cyclone		
	4		Tornado, Cyclone forecasting and warning, precautions for cyclone presence regions		
	5		Exercises		
	6		Spelling Test and Class Test		
	7	Chapter – 16 : LIGHT	Rectilinear propagation of light, Activity – 2 (Demonstration)		
	8		Reflection of Light, Activity – 5 (Demonstration)		
	9		Real and Virtual image, Properties of image formed by plane mirrors, Activity – 7 (Demonstration)		
	10		Spherical mirrors		
	11		Image formed by a spherical mirror		
	12		Uses of spherical mirror		
	13		Lenses, Terms related to lenses		
	14		Image formed by lens		
	15		The spectrum		
	16		Exercises		
	17		Spelling Test + Class Test		
	18	Chapter – 17 : CURRENT AND ITS EFFECTS	Electric Current and electric circuit, Activity – 1 (Demonstration)		
	19		Components of an electric circuit		
	20		Circuit Diagram		
	21		Potential Difference		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	22		Effect of Electric current		
	23		Heating and lighting effect		
	24		Electric fuse, Magnetic effect		
	25		Solenoid		
	26		Electric Bill		
	27		Exercises		
	28		Spelling Test + Class Test		

CHEMISTRY

TERM - I

No. of Periods : 23

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Chapter – 1 : STRUCTURE OF MATTER	What is Matter made up of		
	2		Elements and components		
	3		Mixtures		
	4		Symbols and formulae		
	5		Atomicity		
	6		Chemical Equations, Chemical Equations (continued)		
	7	Chapter – 2 : ANIMAL FIBRES	Introduction		
	8		Natural Fibres		
	9		Wood		
	10		Silk		
	11		Sericulture, Health conditions of workers in the wood and sericulture industry		
	12	Chapter – 3 : ACIDS, BASES AND SALTS	Acids and types of acids		
	13		Properties of Acids		
	14		Uses of Acids		
	15		Bases and Types of Bases		
	16		Properties of Bases and uses		
	17		Salt and preparation of salt		
	18	Chapter – 4 : PHYSICAL AND CHEMICAL CHANGES	Physical and chemical changes		
	19		Characteristics of chemical reactions		
	20		Characteristics of chemical reactions (continued)		
	21		Types of chemical reactions		
	22		Types of chemical reactions (contd.)		
	23		Separating a solid from a solution		

TERM - II

No. of Periods : 19

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Chapter – 5 : WATER – A NATURAL RESOURCES	Our Natural Resources		
	2		Renewable and non-renewable resources		
	3		Water – A Renewable Resources		
	4		Shortage of water		
	5		States of water, The water Cycle		
	6		Ground water and depletion of water table, Conservation of resources and water conservation		
	7	Chapter – 6 : OUR FORESTS	Forest and structure of a forest		
	8		Forest Wealth		
	9		Plants also depend on animals, Produces, consumes and decomposes		
	10		Food Chain		
	11		Balance in Nature		
	12		Forest Conservation		
	13	Chapter – 7 : WASTEWATER MANAGEMENT	Wastewater and sewage		
	14		Importance of drainage and sanitation		
	15		Flood (Storm) water drainage		
	16		The sewage system		
	17		Sewage treatment		
	18		Better housekeeping practices		
	19		Alternate methods for sewage disposal		

BIOLOGY

TERM - I

No. of Periods : 33

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	Chapter – 1 : NUTRITION IN PLANTS	Introduction to Nutrition and its Types		
	2		Autotrophic Nutrition		
	3		Activities based on Photosynthesis		
	4		Conditions affecting Photosynthesis		
	5		Subject Enrichment Activity (SEA)		
	6		Heterotrophic Nutrition		
	7		Saprotrophs, HOTS		
	8		Replenishing nutrients, doubt clearing		
	9		Spelling and class test		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	10	Chapter – 2 : NUTRITION IN ANIMALS	Introduction to Nutrition in Animals		
	11		Processes involved and nutrition in Lower Level Organisms – I		
	12		Nutrition in Lower Level Organisms – II		
	13		Human Digestive System – I		
	14		Human Digestive System – II		
	15		Subject Enrichment Activity (SEA)		
	16		Ruminants, Facts, HOTS		
	17		Doubt clearing and extra questions		
	18		Spelling Test and Class Test		
	19	Chapter – 9 : WEATHER CLIMATE & ADAPTATION	Introduction to Weather		
	20		Weather elements		
	21		Climate, difference between Weather and Climate		
	22		Effect of the sun on climate		
	23		Climate and Adaptation, HOTS		
	24		Adaptation to hot and wet climate, Subject Enrichment Activity		
	25		Spelling and Class Test		
	26	Chapter – 10 : SOIL	Introduction to Soil		
	27		Soil Profile		
	28		Subject Enrichment Activity (SEA)		
	29		Types of Soil		
	30		Properties of Soil and Activity		
	31		Soil and Crops, Soil as a Natural Resource		
	32		Doubt clearing, HOTS and Facts		
	33		Spelling and Class Test		

TERM - II

No. of Periods : 31

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	MID TERM PAPER DISCUSSION	Discussion on Question Paper		
	2		Showing of Answer sheets		
	3	Chapter – 11 : RESPIRATION	Introduction to Respiration		
	4		Respiration in Plants		
	5		Activities based on Respiration		
	6		Respiration in Animals (Lower Level)		
	7		The Human Respiratory System		
	8		Cellular Respiration, Diagram Practice		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	9		Types of Respiration, Subject Enrichment Activity & HOTS		
	10		Spelling and Class Test		
	11	Chapter – 12 : TRANSPORTATION OF MATERIALS IN PLANTS AND ANIMALS	Introduction to Transportation		
	12		Transportation of materials in plants		
	13		Transportation of food in plants		
	14		Transportation of materials in Animal		
	15		Heart, Blood circulation		
	16		Excretion in Animals & Humans, Subject Enrichment Activity (SEA)		
	17		Diagram Practice, Doubt clearing & HOTS		
	18		Spelling and Class Test		
	19		Chapter – 13 : REPRODUCTION IN PLANTS	Introduction to Reproduction	
	20	Asexual Reproduction in Plants			
	21	Vegetative methods and Artificial methods of Reproduction			
	22	Sexual Reproduction in Plants			
	23	Subject Enrichment Activity (SEA)			
	24	Seed – Formation, dispersal and germination, HOTS			
	25	Spelling and Class Test			
	26	Chapter – 20 : WASTE WATER MANAGEMENT	Waste water and sewage		
	27		Drainage and Sanitation		
	28		Sewage system, Subject Enrichment Activity (SEA)		
	29		Better Housekeeping activities and Alternate Methods		
	30		Doubt clearing, HOTS		
	31		Spelling and Class Test		
			REVISION FOR POST MID-TERM EXAMS		

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SANSKRIT

TERM - I

No. of Periods : 50

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	C.B. साहित्य पाठ – 1, सुभाषितानि	पूर्व ज्ञान, पाठ – 1, पाठ परिचय, कठिन शब्द शुद्ध उच्चारण, श्लोक का अर्थ, श्लोक का अन्वय निष्कर्ष		
	2		उत्तरपुस्तिका कार्य, श्लोक का अन्वय, श्लोक संख्या – 1, 2, 3 का अर्थ एवं अन्वय।		
	3	पाठ – 1 अभ्यास कार्य	उत्तरपुस्तिका कार्य, श्लोक संख्या – 4, 5, 6 का अर्थ एवं अन्वय।		
	4		उत्तरपुस्तिका कार्य – एकपदेन उत्तरत, प्रश्न निर्माण, पूर्णवाक्येन, पुस्तक कार्य – पृ०सं० – 5		
	5	व्याकरण पाठ – 1, वर्णों के उच्चारण स्थान	पूर्व ज्ञान, पाठ – 1 पाठ-परिचय, शुद्ध उच्चारण, तालिक चार्ट, वर्णमाला, स्वर वर्ण, व्यंजन वर्ण, निष्कर्ष		
	6	उत्तरपुस्तिका कार्य	अभ्यास कार्य – वर्णों के उच्चारण स्थान, मेलनम् कुरुतः, पुस्तक कार्यम् – पृ०सं० – 10, 11		
	7	द्वितीयः पाठ दुर्बुद्धिः विनश्यति	पूर्व ज्ञान, पाठ परिचय, कठिन शब्द, निष्कर्ष		
	8	द्वितीयः पाठ	हिन्दी में अर्थ, शुद्ध उच्चारण, शब्दार्थ		
	9	द्वितीयः पाठ	उत्तरपुस्तिका कार्य, शब्दार्थ, अभ्यास कार्यम्, एकपदेन उत्तरत, पूर्णवाक्येन उत्तरत, विलोमपदानि		
	10	द्वितीयः पाठः	पुस्तक कार्यम् – पृ०सं० 57 – 59		
	11	व्याकरण द्वितीयः पाठः	पूर्वज्ञान, पाठ-परिचय, अकारान्त पुल्लिंग एवं आकारान्त स्त्रीलिंग, निष्कर्ष		
	12	शब्द-विचारः	उत्तरपुस्तिका कार्य, अभ्यास कार्य, विभक्ति कारक शब्दरूप		
	13		पूर्वज्ञान, पाठ परिचय, शब्दार्थ, संख्या, शब्दरूप, निष्कर्ष		
	14	C.B. तृतीयः पाठः	शुद्ध उच्चारण, पाठ-पठन		
	15	स्वावलम्बनम्	उत्तरपुस्तिका कार्य, अभ्यास कार्य, एकपदेन उत्तरत, पूर्णवाक्येन उत्तरत, संख्यावाची शब्द		
	16		पुस्तक कार्यम् – पृ० सं० 15, 16, 17		
	17	व्याकरण – तृतीयः	पूर्व ज्ञान, पाठ-परिचय, धातुरूप, निष्कर्ष		
	18	पाठः धातुरूप व लकारः परिचयः	उत्तरपुस्तिका कार्य, धातुरूप, लट्, लोट्, लृट् लकार, पुस्तक कार्य		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	19	चतुर्थ पाठ : हास्यबाल कविसम्मेलनम्	पूर्वज्ञान, पाठ परिचय, पाठ-पठन, निष्कर्ष		
	20		शब्दार्थ, शुद्ध उच्चारण, पाठ का हिन्दी अर्थ		
	21		उत्तरपुस्तिका कार्य – अभ्यास कार्य, एकपदेन उत्तरत, पूर्णवाक्येन उत्तरत		
	22		पुस्तक कार्य (पृ०सं० – 22)		
	23	व्याकरण चतुर्थ पाठ: – संधि	पूर्वज्ञान, पाठ-पठन, पाठ परिचय, निष्कर्ष		
	24		उत्तरपुस्तिका कार्य – संधि, संधि कि परिभाषा, संधि का प्रकार, संधि-विच्छेद		
	25		पुस्तक कार्य – पृ०सं० : 57, 58, 59		
	26	पञ्चमः पाठः – पण्डिता रमाबाई	पूर्वज्ञान, पाठ परिचय, पाठ-पठन, कारक, विभक्ति, निष्कर्ष		
	27		शब्दार्थ, अभ्यास कार्य, कठिन शब्द, एकपदेन उत्तरत		
	28		उत्तरपुस्तिका कार्य – प्रश्ननिर्माणं, पूर्णवाक्येन, पदपरिचयम्		
	29		पुस्तक कार्य (पृ० सं० – 29)		
	30	व्याकरण सप्तम पाठः – संख्या	पूर्वज्ञान, पाठ-पठन, पाठ परिचय, गणनात्मक संज्ञा, निष्कर्ष		
	31		उत्तरपुस्तिका कार्य, संख्या, अभ्यास कार्यम्, पुस्तक कार्य – पृ०सं० 75,76		
	32	षष्ठः पाठः सदाचारः	पूर्वज्ञान, पाठ परिचय, विभक्ति, कारक, शब्दरूप, निष्कर्ष		
	33		श्लोक 1, 2, 3 का अन्वय एवं अर्थ, अभ्यास कार्य		
	34		श्लोक 4, 5, 6 का अन्वय एवं अर्थ, अभ्यास कार्य, शब्दार्थ		
	35		पुस्तक कार्य – पृ० सं० – 33, 34		
	36	व्याकरण नवम पाठ : – उपपद विभक्तियाँ	पूर्वज्ञान, पाठ परिचय, कारक, विभक्ति, निष्कर्ष		
	37		अभ्यास कार्य, परिभाषा, वाक्य निर्माण		
	38	सप्तमः पाठ : – सङ्कल्प : सिद्धि दायकः	पूर्वज्ञान, पाठ-पठन, पाठ परिचय		
	39		शब्दार्थ, धातुप्रयोगः, अनुवाद		
	40-		उत्तरपुस्तिका कार्य, अभ्यास कार्य, शब्दार्थ, एकपदेन उत्तरत		
	41		पुस्तक कार्य पृ०सं० – 41, 42, 43, 44		
	42	पत्र लेखन	पूर्वज्ञान, परिभाषा, निष्कर्ष, पृ०सं० – 94, 95		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	43	अष्टमः पाठः – त्रिवर्णः ध्वजः	पूर्वज्ञान, पाठ परिचय, शब्दार्थ, निष्कर्ष		
	44		पाठ-पठन, विभक्ति, कारक, एकपदेन उत्तरत		
	45		पूर्ववाक्येन उत्तरत, प्रश्ननिर्माण (उत्तरपुस्तिका कार्य)		
	46		पुस्तक कार्य – पृ०सं० – 53, 54		
	47	व्याकरण – चित्र वर्णन	पूर्वज्ञान, पाठ-परिचय, वाक्य अनुवाद, निष्कर्ष		
	48		पृ० सं० – 98, 99, 100		
	49	व्याकरण अपठित – गद्यांश	पूर्वज्ञान, परिभाषा, निष्कर्ष		
	50		पृ० सं० – 102, 103, 104		

TERM - II

No. of Periods : 47

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	नवमः पाठः – अहमपि विद्यालयम् गमिष्यामि	पूर्वज्ञान, पाठ-परिचय, पाठ-पठन, निष्कर्ष		
	2		शब्दार्थ, हिन्दी अर्थ, एकपदेन उत्तरत		
	3		उत्तरपुस्तिका कार्य – पूर्णवाक्येन उत्तरत, प्रश्ननिर्माण		
	4		पुस्तक कार्य – पृ० सं० – 53, 54		
	5	द्वितीयः पाठः – शब्द विचारः	पूर्वज्ञान, परिभाषा, निष्कर्ष, शब्दरूप		
	6	दशमः पाठः – विश्वबन्धुत्वम्	पूर्वज्ञान, पाठ-पठन, पाठ परिचय, कारक, निष्कर्ष		
	7		उपपद विभक्ति, शुद्ध उच्चारण, कठिन शब्द		
	8		उत्तरपुस्तिका कार्य, अभ्यास कार्य, एकपदेन, पूर्णवाक्येन उत्तरत		
	9		पुस्तक कार्य – पृ०सं० – 57, 58, 59		
	10	व्याकरण – तृतीय पाठः – धातुरूप व लकारः परिचय	पूर्वज्ञान, परिभाषा, निष्कर्ष		
	11	एकादशः पाठः समवायो हि दुर्जयः	पूर्वज्ञान, पाठ-परिचय, शब्दरूप, अनुवाद, निष्कर्ष		
	12		शुद्ध उच्चारण, शब्दार्थ, एकपदेन उत्तरत		
	13		उत्तरपुस्तिका कार्य, अभ्यास कार्य, पूर्णवाक्येन उत्तरत		
	14		पुस्तक कार्य – पृ०सं० 63, 64, 65		
	15	व्याकरण – पंचम पाठः उपसर्ग	पूर्वज्ञान, पाठ-पठन, पाठ परिचय, परिभाषा, निष्कर्ष, उत्तरपुस्तिका कार्य – परिभाषा		
	16		उपसर्ग, धातु, लकार, पुस्तक कार्य, अभ्यास कार्य		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	17	द्वादश पाठः विद्याधनम्	पूर्वज्ञान, पाठ-परिचय, अनुवाद, निष्कर्ष		
	18		कठिन शब्द, श्लोक सं० - 1, 2, 3 का अन्वय एवं अर्थ, उत्तरपुस्तिका कार्य		
	19		श्लोक सं० - 4, 5, 6 का अन्वय एवं अर्थ		
	20		उत्तरपुस्तिका कार्य, अभ्यास कार्य, एकपदेन, उत्तरत, प्रश्नानाम्, उत्तराणि, प्रश्ननिर्माणं।		
	21	व्याकरण षष्ठ पाठः - प्रत्ययः	पूर्वज्ञान, परिभाषा, निष्कर्ष, पाठ परिचय, कठिन शब्द, अभ्यास कार्य (उत्तरपुस्तिका कार्य)		
	22		उत्तरपुस्तिका कार्य - प्रत्यय युक्तं, प्रत्यय संयुक्तम्		
	23	त्रयोदशः पाठः - अमृतं संस्कृतम्	पूर्वज्ञान, पाठ परिचय, पाठ-पठन, इकारान्तस्त्रीलिंग शब्द का परिचय, निष्कर्ष		
	24		कठिन शब्द, शब्दरूप, धातुरूप, श्रुतिलेख		
	25		उत्तरपुस्तिका कार्य, अभ्यास कार्य, एकपदेन उत्तरत		
	26		पूर्णवाक्येन उत्तरत, प्रश्ननिर्माण, पुस्तक कार्यम् (पृ०सं० - 73, 74, 75)		
	27	व्याकरण सप्तम पाठः - संख्या	पूर्वज्ञान, पाठ परिचय, अभ्यास कार्य 1 से 4 तक की संख्या तीनों लिंगों में, निष्कर्ष		
	28		अभ्यास कार्य, पुस्तक कार्यम्, पृ०सं० - 75, 76, 1 से 20 तक की गिनती संस्कृत में।		
	29	चतुर्दशः पाठ : - अनारिकायाः जिज्ञासा	पूर्वज्ञान, पाठ परिचय, कठिन शब्द, ऋकारान्तपुंल्लिंग वाले शब्द, निष्कर्ष		
	30		पाठ-पठन, श्रुतलेख, अभ्यास कार्य, एकपदेन उत्तरत		
	31		उत्तरपुस्तिका कार्य, प्रश्ननिर्माणं, पूर्णवाक्येन उत्तरत		
	32		पुस्तक कार्यम् - रिक्तस्थानि, चित्रवर्णनम्, वाक्यानि रचयत। पृ० सं० - 79, 80, 81		
	33	व्याकरण अष्टम पाठः - समय लेखन	पूर्वज्ञान, पाठ-परिचय, समय, निष्कर्ष		
	34		अभ्यास कार्य, घटिका दृष्ट्वा, समय लिखत।		
	35	पञ्चदश पाठः - लालनगीतम्	पूर्वज्ञान, पाठ-पठन, पाठ परिचय, शुद्ध उच्चारण, निष्कर्ष		
	36		कठिन शब्द, श्रुतलेख, श्लोकार्थ		
	37		उत्तरपुस्तिका कार्य - अभ्यास कार्य, श्लोक, 1, 2, 3, 4 का अर्थ।		
	38		श्लोक सं० 5, 6, 7, 8,, 9, 10 श्लोकार्थ, अभ्यास कार्य, शब्दार्थ		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	39	व्याकरण	पूर्वज्ञान, पाठ परिचय, निष्कर्ष		
	40	अशुद्धि – संशोधन	शुद्धि, अशुद्धिकरण, पुनरावृत्ति, अभ्यास कार्य		
	41	व्याकरण	पूर्वज्ञान, पाठ-परिचय, निष्कर्ष		
	42	द्वादश पाठ: – पत्रलेखन	पुस्तक कार्य, रिक्तस्थानि पूरयत। (पृ०सं० 96, 67)		
	43	व्याकरण – चित्रवर्णन	पूर्वज्ञान, पाठ परिचय, निष्कर्ष		
	44		पुस्तक कार्य (पृ०सं० – 100, 101), वाक्य निर्माण		
	45	व्याकरण –	पूर्वज्ञान, पाठ परिचय, निष्कर्ष		
	46	अपठित गद्यांश	उत्तरपुस्तिका कार्य (पृ०सं० 105, 106, 107)		
	47	व्याकरण – संवाद लेखन	पूर्वज्ञान, पाठ परिचय, निष्कर्ष, पुस्तक कार्य		

HINDI

TERM - I

No. of Periods : 75

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	(व्याकरण) पाठ -1 :	पूर्व-ज्ञान, परिभाषा, अवधारणा चित्र, भाषा के रूप, हिन्दी भाषा का वर्तमान स्वरूप		
	2	भाषा, बोली, लिपि और व्याकरण	संविधान में हिन्दी, बोली और उपभाषा, लिपि, साहित्य, व्याकरण, निष्कर्ष		
	3		प्रश्नोत्तर की चर्चा, अभ्यास-कार्य (पुस्तक)		
	4	(व्याकरण) पाठ -2 :	पूर्व-ज्ञान, परिभाषा, वर्णों के प्रकार, स्वर के भेद, व्यंजन, अर्द्धचंद्राकार		
	5	वर्ण-विचार	अनुस्वार और अनुनासिक, उर्दू की ध्वनियाँ और नुक्ता, वर्ण-विच्छेद, र् के विभिन्न रूप, निष्कर्ष		
	6		प्रश्नोत्तर की चर्चा, अभ्यास कार्य (पुस्तक)		
	7	(पाठ्य-पुस्तक)	पूर्व-ज्ञान, कवि परिचय, पाठ-परिचय, शब्दार्थ, कविता का भावार्थ		
	8	पाठ - 1 : थोड़ी धरती पाऊँ	कविता वाचन, शब्दार्थ, भावार्थ		
	9		वाचन, शब्दार्थ, भावार्थ, निष्कर्ष, शब्दजाल		
	10		प्रश्नोत्तर की चर्चा, लेखन-कार्य, भाषा-अध्ययन, श्रुतलेख, लेखन-कार्य		
	11		रचनात्मक कार्य, पुस्तक अभ्यास कार्य		
	12	(पाठ्य-पुस्तक) पाठ -2 : छोटा-जादूगर	पूर्व-ज्ञान, कवि का जीवन परिचय, पाठ-परिचय, वाचन, शब्दार्थ, पाठ की व्याख्या		
	13		वाचन, शब्दार्थ, पाठ की व्याख्या		
	14		पाठ की व्याख्या, वाचन, शब्दार्थ, भाषा-अध्ययन		
	15		निष्कर्ष, शब्दजाल, प्रश्नोत्तर की चर्चा		
	16		श्रुतलेख, रचनात्मक कार्य, पुस्तक अभ्यास-कार्य		
	17	(व्याकरण) पाठ -4 :	पूर्व-ज्ञान, परिभाषा, शब्दों के भेद, उत्पत्ति के आधार पर, रचना के आधार पर		
	18	शब्द-विचार	व्याकरण अथवा प्रयोग के आधार पर, निष्कर्ष, पुस्तक अभ्यास कार्य, अनेक शब्दों के लिए एक शब्द, पुस्तक अभ्यास कार्य		
	19		पर्यायवाची शब्द, पुस्तक अभ्यास कार्य, अनेकार्थी शब्द, पुस्तक अभ्यास कार्य		
	20	(व्याकरण) अनुच्छेद-लेखन	अनुच्छेद-लेखन का परिचय, अनुच्छेद-लेखन हेतु मुख्य बिंदुओं की ओर ध्यान देने योग्य आवश्यक बातें		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	21	(पाठ्य-पुस्तक) पाठ -3 : प्लास्टिक युग	पूर्वज्ञान, लेख की जानकारी, पाठ परिचय, वाचन, शब्दार्थ एवं व्याख्या		
	22		वाचन, शब्दार्थ, पाठ की व्याख्या		
	23		वाचन शब्दार्थ, व्याख्या, निष्कर्ष		
	24		शब्दजाल, भाषा-अध्ययन, प्रश्नोत्तर की चर्चा		
	25		श्रुतलेख, रचनात्मक कार्य, पुस्तक अभ्यास कार्य		
	26	(पाठ्य-पुस्तक) पाठ -4 : भाईचारा	पूर्वज्ञान, भवानी प्रसाद का जीवन परिचय, पाठ-परिचय, वाचन, शब्दार्थ एवं पाठ की व्याख्या		
	27		वाचन, शब्दार्थ, पाठ की व्याख्या		
	28		वाचन, शब्दार्थ, पाठ की व्याख्या		
	29		निष्कर्ष, शब्दजाल, प्रश्नोत्तर की चर्चा		
	30		श्रुतलेख, भाषा-अध्ययन, रचनात्मक कार्य, अभ्यास कार्य (पुस्तक)		
	31	(व्याकरण) पाठ-3 : संधि	पूर्व-ज्ञान, संधि की परिभाषा, अवधारणा चित्र, संधि के भेद, स्वर संधि		
	32		व्यंजन संधि, विसर्ग संधि, निष्कर्ष		
	33		रचनात्मक कार्य, अंतर-स्पष्टता, अभ्यास कार्य (पुस्तक)		
	34	(व्याकरण) पाठ-5 : उपसर्ग	पूर्व-ज्ञान, परिभाषा, उपसर्ग के विभिन्न भेदों को वर्णन, निष्कर्ष, पुस्तक अभ्यास कार्य		
	35	(व्याकरण) पाठ-6 : प्रत्यय	पूर्व-ज्ञान, परिभाषा, अवधारणा चित्र, कृत प्रत्यय, तद्धित प्रत्यय, निष्कर्ष, रचनात्मक कार्य, पुस्तक अभ्यास कार्य		
	36	(व्याकरण) पाठ-7 : समास	पूर्व-ज्ञान, परिभाषा, अवधारणा-चित्र, समास के भेद- अव्ययीभाव समास, तत्पुरुष समास, कर्मधारय समास		
	37		द्विगु समास, द्वंद्व समास, बहुव्रीहि समास, अंतर स्पष्टता, निष्कर्ष		
	38		रचनात्मक कार्य, पुस्तक अभ्यास कार्य		
	39	(व्याकरण) पाठ-26 : संवाद-लेखन	पूर्व-ज्ञान, परिभाषा, विशेष मुख्य बिन्दु की चर्चा, पुस्तक अभ्यास कार्य		
	40	(पाठ्य-पुस्तक) पाठ-5 : यात्री एक अनोखे पक्षी द्वीप की	पूर्व-ज्ञान, जीवन-परिचय, पाठ परिचय, वाचन, शब्दार्थ एवं व्याख्या		
	41		पाठ का वाचन, शब्दार्थ, व्याख्या		
	42		निष्कर्ष, शब्दजाल, प्रश्नोत्तर की चर्चा		
	43		श्रुतलेख, लेखन-कार्य, रचनात्मक कार्य		
	44		भाषा अध्ययन की चर्चा, पुस्तक अभ्यास-कार्य		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	45	(पाठ्य-पुस्तक) पाठ-6 : हिम्मत	पूर्व-ज्ञान, जीवन परिचय, पाठ-परिचय, वाचन, शब्दार्थ, भावार्थ		
	46		वाचन, शब्दार्थ, भावार्थ, निष्कर्ष		
	47		शब्दजाल, श्रुतलेख, प्रश्नोत्तर की चर्चा, अभ्यास-कार्य		
	48		भाषा और व्याकरण (पुस्तक-कार्य), रचनात्मक कार्य, लेखन-कार्य		
	49		पूर्व-ज्ञान, लेखक का जीवन परिचय, पाठ का परिचय, वाचन, शब्दार्थ, व्याख्या		
	50		वाचन, शब्दार्थ, व्याख्या		
	51	(पाठ्य-पुस्तक) पाठ-7 : एक फूल	वाचन, शब्दार्थ, पाठ की व्याख्या, निष्कर्ष		
	52		श्रुतलेख, शब्दजाल, प्रश्नोत्तर की चर्चा, अभ्यास-कार्य		
	53		मूल्यपरक प्रश्न, रचनात्मक कार्य, भाषा-और व्याकरण (पुस्तक-कार्य), लेखन		
	54		पूर्वज्ञान, प्रेमचंद का जीवन-परिचय, पाठ-परिचय, वाचन, शब्दार्थ, पाठ की व्याख्या		
	55		वाचन, शब्दार्थ एवं पाठ की व्याख्या		
	56	(पाठ्य-पुस्तक) पाठ-9 : परीक्षा	वाचन, शब्दार्थ एवं पाठ की व्याख्या, निष्कर्ष, प्रश्नोत्तर की चर्चा		
	57		शब्दजाल, श्रुतलेख, मूल्यपरक प्रश्न, रचनात्मक कार्य		
	58		अभ्यास-प्रश्न (पुस्तक कार्य), भाषा और व्याकरण (पुस्तक कार्य), लेखन कार्य		
	59		पूर्वज्ञान, कबीरदास का जीवन परिचय, पाठ-परिचय, वाचन, शब्दार्थ, भावार्थ		
	60	(पाठ्य-पुस्तक) पाठ-9 : कबीर के दोहे	दोहा का वाचन, शब्दार्थ एवं भावार्थ, निष्कर्ष		
	61		शब्दजाल, श्रुतलेख, प्रश्नोत्तर की चर्चा, मूल्यपरक प्रश्न		
	62		रचनात्मक कार्य, अभ्यास कार्य (पुस्तक में), भाषा और व्याकरण (पुस्तक में), लेखन कार्य		
	63	(व्याकरण) पाठ-8 : संज्ञा	पूर्वज्ञान, परिभाषा, अवधारणा चित्र, भेदों की चर्चा, भाववाचक संज्ञा बनाने के नियम, अंतर-स्पष्टता		
	64		निष्कर्ष, प्रश्नोत्तर की चर्चा, पुस्तक अभ्यास कार्य (लेखन-कार्य)		
	65	(व्याकरण) पाठ 9 : लिंग	पूर्वज्ञान, अवधारणा चित्र, परिभाषा, भेदों का वर्णन, पुल्लिंग एवं स्त्रीलिंग की पहचान एवं बनाने के नियम, अभ्यास कार्य (पुस्तक में)		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	66	(व्याकरण) पाठ 10 : वचन	पूर्वज्ञान, अवधारणा—चित्र, परिभाषा, भेद, एकवचन से बहुवचन बनाने के नियम, अभ्यास कार्य (पुस्तक में)		
	67	(व्याकरण) पाठ 11 : कारक	पूर्वज्ञान, अवधारणा—चित्र, परिभाषा, भेदों की चर्चा		
	68		अंतर—स्पष्टता, अभ्यास कार्य (पुस्तक में), लेखन कार्य		
	69	(व्याकरण) पाठ 12 : सर्वनाम	पूर्वज्ञान, परिभाषा, अवधारणा चित्र, भेदों की चर्चा		
	70		अंतर—स्पष्टता, निष्कर्ष, पुस्तक अभ्यास—कार्य, लेखन कार्य		
	71	(व्याकरण) पाठ 13 : विशेषण	पूर्वज्ञान, परिभाषा, अवधारणा चित्र, भेदों की चर्चा, अंतर—स्पष्टता		
	72		विशेषणों की रचना, विशेषणों की अवस्थाएँ, प्रविशेषण, अभ्यास—कार्य, लेखन—कार्य		
	73	(व्याकरण) पाठ 24 : सूचना—लेखन	पूर्वज्ञान, परिभाषा, सूचना लेखन के नियम, सूचना संबंधी आवश्यक बातें		
	74	(व्याकरण) पाठ 25 : पत्र—लेखन	पूर्वज्ञान, पत्रों के प्रकार, औपचारिक पत्र, अनौपचारिक पत्र, पत्रों के प्रारूप		
	75	(व्याकरण) पाठ 22 : अपठित—बोध	अपठित गद्यांश + पद्यांश में ध्यान देने योग्य बातें।		

TERM - II

No. of Periods : 70

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	1	(व्याकरण) पाठ -14: क्रिया	पूर्व-ज्ञान, परिभाषा, क्रिया के भेदों की चर्चा		
	2		कर्म की दृष्टि से क्रिया के भेद—अकर्मक, सकर्मक		
	3		संरचना की दृष्टि से क्रिया के भेद		
	4		अंतर स्पष्टता, प्रश्नोत्तर की चर्चा, पुस्तक अभ्यास कार्य		
	5	(व्याकरण) पाठ -15: काल	काल—परिभाषा, भेदों की चर्चा—भूतकाल एवं उसके भेदों की चर्चा।		
	6		वर्तमान काल एवं उनके भेदों की चर्चा		
	7		भविष्यतकाल एवं उनके भेदों की चर्चा, निष्कर्ष, अंतर स्पष्टता		
	8		प्रश्नोत्तर की चर्चा, पुस्तक अभ्यास कार्य		

Month	Periods	Chapter's Number and Name	Subtopics	Tentative Start Date	Completed on
	9	(पाठ्य-पुस्तक) पाठ -10 : एक विलक्षण विजेता	पूर्व-ज्ञान, लेखक-परिचय, पाठ-परिचय, वाचन, शब्दार्थ, व्याख्या		
	10		वाचन, शब्दार्थ, पाठ की व्याख्या		
	11		वाचन, शब्दार्थ, व्याख्या, निष्कर्ष		
	12		श्रुतलेख, शब्दजाल, प्रश्नोत्तर की चर्चा, मूल्यपरक प्रश्न		
	13		रचनात्मक कार्य, पुस्तक अभ्यास कार्य, भाषा और व्याकरण, लेखक कार्य		
	14	(पाठ्य-पुस्तक) पाठ - 11 : अवसर	पूर्वज्ञान, जीवन परिचय, पाठ परिचय, वाचन, शब्दार्थ, व्याख्या		
	15		वाचन, शब्दार्थ, व्याख्या		
	16		वाचन, शब्दार्थ, व्याख्या, शब्दजाल		
	17		निष्कर्ष, शब्दजाल, श्रुतलेख, प्रश्नोत्तर की चर्चा, मूल्यपरक प्रश्न		
	18		रचनात्मक कार्य, पुस्तक-अभ्यास कार्य, भाषा और व्याकरण, लेखन-कार्य		
	19	(व्याकरण) पाठ -27 : विज्ञापन लेखन	पूर्व-ज्ञान, शाब्दिक अर्थ, विज्ञापनों के प्रकार, विज्ञापन लिखने के नियम		
	20		विज्ञापन लेखन कार्य		
	21	(व्याकरण) पाठ-4 : शब्द विचार	विलोम शब्द-परिभाषा, पुस्तक अभ्यास कार्य		
	22		श्रुतिसम भिन्नार्थक शब्द, परिचय, पुस्तक अभ्यास कार्य		
	23		शब्द-युग्म, परिभाषा, पुस्तक अभ्यास कार्य		
	24		एकार्थक प्रतीत होने वाले शब्द-परिचय, पुस्तक अभ्यास कार्य		
	25	(व्याकरण) पाठ-16 : वाच्य	वाच्य, अर्थ, परिभाषा, वाच्य के भेद, कर्तृवाच्य, कर्मवाच्य		
	26		कर्मवाच्य के प्रयोग स्थल, भाववाच्य, भाववाच्य के प्रयोग स्थल		
	27		निष्कर्ष, अंतर-स्पष्टता, वाच्य-परिवर्तन		
	28		पुस्तक अभ्यास कार्य		
	29	(पाठ्य-पुस्तक) पाठ -12 : शास्त्रीय नृत्य कथक	पूर्वज्ञान, जीवन परिचय, पाठ परिचय, वाचन, शब्दार्थ, व्याख्या		
	30		वाचन, शब्दार्थ, व्याख्या		
	31		वाचन, शब्दार्थ, पाठ की व्याख्या, निष्कर्ष		
	32		श्रुतलेख, शब्दजाल, प्रश्नोत्तर की चर्चा, मूल्यपरक प्रश्न		
	33		रचनात्मक कार्य, पुस्तक-अभ्यास कार्य, भाषा और व्याकरण, लेखन कार्य		

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	34	(पाठ्य-पुस्तक) पाठ -13 : मानव सेवा ही ईश्वर सेवा है	पूर्व-ज्ञान, जीवन-परिचय, पाठ -परिचय, वाचन, शब्दार्थ, व्याख्या		
	35		वाचन, शब्दार्थ, व्याख्या		
	36		वाचन, शब्दार्थ, व्याख्या, निष्कर्ष, शब्दजाल		
	37		प्रश्नोत्तर की चर्चा, मूल्यपरक प्रश्न		
	38		रचनात्मक कार्य, पुस्तक अभ्यास कार्य		
	39	(पाठ्य-पुस्तक) पाठ -14 : टी.वी. की पटकथा	पूर्व-ज्ञान, जीवन परिचय, पाठ-परिचय, वाचन, शब्दार्थ, व्याख्या		
	40		वाचन, शब्दार्थ, पाठ की व्याख्या		
	41		वाचन, शब्दार्थ, व्याख्या, निष्कर्ष		
	42		शब्दजाल, श्रुतलेख, प्रश्नोत्तर की चर्चा, मूल्यपरक प्रश्न		
	43		रचनात्मक कार्य, पुस्तक अभ्यास कार्य, भाषा और व्याकरण, लेखन		
	44	(पाठ्य-पुस्तक) पाठ -15 : बच्चे काम पर जा रहे हैं	पूर्व-ज्ञान, कवि परिचय		
	45		पाठ परिचय, वाचन, शब्दार्थ, भावार्थ		
	46		वाचन, शब्दार्थ, भावार्थ, निष्कर्ष		
	47		श्रुतलेख, शब्दजाल, प्रश्नोत्तर की चर्चा, मूल्यपरक प्रश्न		
	48		रचनात्मक कार्य, पुस्तक अभ्यास कार्य, भाषा और व्याकरण, लेखन कार्य		
	49	(व्याकरण) पाठ-17 : अव्यय या अविकारी शब्द	पूर्वज्ञान, अव्यय का अर्थ, परिभाषा, क्रिया-विशेषण, भेद-रीतिवाचक, परिमाणवाचक		
	50		कालवाचक, स्थानवाचक, अंतर-स्पष्टता, पुस्तक अभ्यास कार्य		
	51		संबंधबोधक अव्यय, भेद, संबंधबोधक और क्रियाविशेषण में अंतर, पुस्तक अभ्यास कार्य		
	52		समुच्चयबोधक-अर्थ, परिभाषा, भेदों की चर्चा, पुस्तक अभ्यास कार्य		
	53		विस्मयादिबोधक अव्यय, भेदों की चर्चा, पुस्तक अभ्यास कार्य		
	54	(व्याकरण) पाठ-18 : वाक्य	पूर्वज्ञान, परिभाषा, अंग, प्रकार, अर्थ के आधार पर 4 भेदों की चर्चा		
	55		अर्थ के आधार पर - भेदों की चर्चा, वाक्य-परिवर्तन		
	56		रचना के आधार पर सरल, मिश्रित, संयुक्त वाक्य की चर्चा		
	57		निष्कर्ष, वाक्य-परिवर्तन, पुस्तक अभ्यास कार्य		

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	58	(व्याकरण) पाठ-19 : शब्द और वाक्य-रचना की अशुद्धियाँ	वर्तनी का उच्चारण, वर्तनी में अशुद्धि के कारण, अशुद्ध शब्दों का शोधन, पुस्तक अभ्यास कार्य		
	59	(व्याकरण) पाठ-20 : विराम-चिह्न	परिचय, विराम-चिह्नों की चर्चा		
	60		विराम चिह्नों की चर्चा, पुस्तक अभ्यास कार्य		
	61	(व्याकरण) पाठ-21 : लोकोक्तियाँ	परिचय, परिभाषा, लोकोक्ति-मुहावरे में अंतर, लोकोक्ति का प्रयोग किस प्रकार करें।		
	62		पुस्तक अभ्यास कार्य		
	63	(व्याकरण) : संवाद- लेखन	पूर्वज्ञान- परिचय, आधुनिक रूप, संवाद लेखन का उद्देश्य एवं मुख्य विशेषताएँ		
	64		लेखन-कार्य		
	65	(व्याकरण) पाठ-22 : अपठित बोध	पूर्वज्ञान, अपठित गद्यांश को लिखने के तरीके, लेखन कार्य		
	66		अपठित पद्यांश को लिखने के तरीके, लेखन-कार्य		
	67	(व्याकरण) पाठ-24 : अनुच्छेद-लेखन	पूर्वज्ञान, परिचय, अनुच्छेद के नियम		
	68		अभ्यास कार्य		
	69	(व्याकरण) पाठ-25 : पत्र-लेखन	पत्र का महत्त्व, पत्र के प्रकार, औपचारिक पत्र का प्रारूप		
	70		अनौपचारिक पत्र का प्रारूप, लेखन-कार्य		

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