

SUBJECT WISE SYLLABUS PLAN

MATHEMATICS

S.No.	Topic Name	No. of Classes
1.	Integers	7
2.	Fractions	10
3.	Rational numbers	8
4.	Lines and Angles	7
5.	Triangles	7
6.	Congruency of Triangles	6
7.	Exponents	3
8.	Algebraic Expressions	8
9.	Data Handling	6
10.	Probability	3
11.	Construction	4
12.	Symmetry and visualizing solid shapes	3
13.	Mensuration	9
14.	Linear equation	4
15.	Ratio & Proportion	4
16.	Percentage	5
17.	Profit, Loss & Discount	4
18.	Simple Interest	4
19.	Revision	4
Total		106

CHEMISTRY

S.No.	Topic Name	No. of Classes
1.	General Chemistry	15
2.	Fibre to Fabric	10
3.	Acids, Bases and Salts	10
4.	Physical and Chemical Changes	7
5.	Water - A Precious Resource	9
Total		51

SOCIAL SCIENCE

S.No.	Topic Name	No. of Classes
1.	Tracing Changes Through A Thousand Years	3
2.	Environment	2
3.	Equality in Indian Democracy	3
4.	New Kings and Kingdoms	2
5.	Inside our Earth	2
6.	Delhi Sultans	3
7.	Our Changing Earth	2
8.	State Government and its Role in Health	2
9.	The Mughal Empire	3
10.	Rulers and Builders	5
11.	Air and Weather & Climate	3
12.	Gender and the role of women	4
13.	Map work	3
14.	Project	1
15.	Water	2
16.	Media and Advertisement	3
17.	Towns, Traders and Craftpersons	3
18.	Natural vegetation and wild life	2
19.	Tribes, nomads and settled communities	3
20.	Human environment and settlement	2
21.	Devotional path to divine	3
22.	The Human Environment Interaction- The Tropical and subtropical Region	1
23.	The making of regional Culture	3
24.	Market around us	2
25.	Life in Temperate grassland	3
26.	Life in Deserts	2
27.	Eighteenth century Political Formation	3
28.	Map work	3
29.	Revision	2
Total		75

PHYSICS

S.No.	Topic Name	No. of Classes
1.	Units and Measurements	6
2.	Motion and Time	11
3.	Heat	10
4.	Sound	7
5.	Electrical Current and its Effect	10
6.	Light	11
7.	Winds, Storms and Cyclones	5
8.	Universe	3
Total		63

ENGLISH

S.No.	Topic Name	No. of Classes
1.	Noun	3
2.	Pronoun	3
3.	Message and Notice writing	1
4.	Adjective	3
5.	Adverb	2
6.	Reading comprehension	1
7.	Idioms and Phrases, Article, Report and Speech writing	2
8.	Irregular Verbs	1
9.	Tense	4
10.	Conditionals	2
11.	Active Passive	3
12.	Letter Writing and Diary entry	1
13.	Direct and Indirect speech	3
14.	One word substitution	1
15.	Subject Verb Agreement	3
16.	Modals	2
17.	Phrasal verbs	1
18.	Story Writing	1
19.	Determiners	3
20.	Conjunctions	2
21.	Preposition	5
22.	Spoken English Activity	2
23.	The Sentence	3
24.	Question Tags	1
25.	Homophones	2
26.	Synonyms and antonyms	3
27.	Revision	6
Total		64

MENTAL ABILITY

S.No.	Topic Name	No. of Classes
1.	Playing Alphabets	2
2.	Trains	3
3.	Magical figure	1
4.	Operate the problems	2
5.	Words in problem	2
6.	At the destination	1
7.	Be regular	2
8.	Sit down	1
9.	Magic mystery	2
10.	Compare & out	2
11.	Count down	1
12.	The time is right	2
13.	Figure train & Figure out	2
14.	Throw it	1
15.	Get the image	2
16.	Mixture	4
Total		30

BIOLOGY

S.No.	Topic Name	No. of Classes
1.	Nutrition in organisms	9
2.	Weather, climate and Adaptation	5
3.	Respiration	7
4.	Transportation	9
5.	Forest our life line	6
6.	Soil	5
7.	Reproduction	8
8.	Food	5
9.	Movement in animals	5
Total		59

School Examination Preparatory (SEP) Sheet: Schedule

S.No.	Solve Date	Check Date	Test Syllabus					
			Physics	Chemistry	Mathematics	Biology	English	Social Science
1	2/4 to 21/4	23/4 to 28/4	Units & Measurements		Integers		Noun, Message and Notice writing	
2	23/4 to 19/5	21/5 to 26/5	Motion and Time		Fractions and decimals		Pronoun, Adverb	Tracing Changes Through A thousand years + Equality in Indian Democracy + Inside our Earth
3	21/5 to 9/6	25/6 to 30/6			rational number	Nutrition in Organisms	Reading comprehension,	Environment + New Kings and kingdoms + The Delhi Sultans
4	25/6 to 14/7	23/7 to 28/7		"GENERAL CHEMISTRY"	"lines and angles"	Weather, climate & adaptation	Irregular Verbs	
5	16/7 to 28/7	27/8 to 1/9	Heat		Triangles	Respiration	Adjective, Idioms and Phrases,	State Government and its Role in Health + Rulers and Builders
6	30/7 to 11/8	1/10 to 6/10			"Congruency of Triangles"	Transportation	Article, Report and Speech writing	Our Changing Earth + The Mughal Empire + AIR
7	13/8 to 25/8	27/8 to 1/9	Sound	"Fibre to Fabric "	Exponents	Forest our life line	Tense, Active Passive,	
8	27/8 to 8/9	1/10 to 6/10		"Acids, Bases and Salts "	"Algebraic Expressions"	Soil	Letter Writing and Diary entry	Gender & the role of women + WATER
9	10/9 to 20/10	5/11 to 10/11			Statistics		Conditionals,	Media and Advertisement
10	22/10 to 27/10	26/11 to 1/12	"Electrical Current & Its Effect"		Probability	Reproduction	Direct & Indirect speech	Town traders and craft persons
11	29/10 to 3/11	5/11 to 10/11			construction		One word substitution,	Natural vegetation and wild life
12	5/11 to 17/11	26/11 to 1/12	Light		"symmetry & visualizing solid shapes"		Modals, Phrasal verbs	Tribes, Nomads & settled communities
13	19/11 to 8/12	7/1 to 12/1			Mensuration	Food	Subject Verb Agreement,	Human environment and settlement
14	10/12 to 22/12	21/1 to 26/1		Physical & Chemical Changes	linear equation		Story Writing, Determiners	The Tropical and subtropical Region
15	24/12 to 5/1	7/1 to 12/1			"Ratio and Proportion"		Conjunctions, The Sentence	Devotional path to divine + The making of regional Culture
16	7/1 to 19/1	21/1 to 26/1			Percentage		Preposition, Question Tags	Market
17	21/1 to 2/2	11/2 to 16/2	Wind, Storm & Cyclones		"Profit loss discount"	Movement in animals	Homophones,	Life in Temperate grassland + Eighteenth century Political Formation
18	4/2 to 9/2	11/2 to 16/2	Universe	"Water-A Precious Resource"	Simple Interest		Synonyms and antonyms	Life in the Desert