

COURSE PLANNER

For Students of

CLASS-VI

PREMIUM PROGRAM | Academic Session: 2017-2018



Medium: **English**

Course Concept: The Program prepare students for OLYMPIADS & build strong foundation that leads to Excellent performance in Engineering & Medical Examinations along with excellence in school studies.

Course Commencement: 03.04.2017 | Course Ends: 24.02.2018

TEACHING/LEARNING TOOLS

- ♦ Classroom Teaching
- ♦ Daily Practice Problems (DPPs)
- ♦ Study Material (Sheet/Modules)
- ♦ Periodic Tests
- ♦ Doubt Classes
- ♦ SEP Sheets

TOTAL ACADEMIC HOURS

- ♦ Course Duration: 47 Weeks
- ♦ Total Number of Lectures: 726
- ♦ Duration of one lecture: 50 minutes
- ♦ Total Duration of Classroom Teaching: 605 hrs
- ♦ Total Duration of Testing: 81 hrs
- ♦ Total Academic Hours: 686 hrs

DISCLAIMER

- ♦ The Institute reserves the right to increase/decrease the number of lectures allotted to any topic and also make changes in the sequence of the topics in each subject depending upon the course requirements.
- ♦ This Course Planner in all respects is applicable only at Kota (Rajasthan) SCs. At other Resonance Study Centers, Students/Parents may find some 'minor' variations to accommodate City specific features/factors.
- ♦ The information given in this Course Planner is proposed for Academic Session 2017-18. The institute reserves the right to make changes in it in the interest of students.

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SUBJECT WISE SYLLABUS PLAN

MATHEMATICS

S.No.	Topic Name	No. of Classes	Topic Start Date
1.	Knowing our Numbers	10	03-Apr-17
2.	Whole Numbers	7	24-Apr-17
3.	Playing With Numbers	8	01-May-17
4.	Integers	5	26-Jun-17
5.	Fractions	7	10-Jul-17
6.	Decimals	5	28-Jul-17
7.	Introduction to Algebra	6	14-Aug-17
8.	Ratio & Proportion	6	03-Oct-17
9.	"basic Geometrical Ideas"	7	25-Oct-17
10.	"underst and Ingelementary Shapes"	7	13-Nov-17
11.	Symmetry	3	04-Dec-17
12.	Practical Geometry	5	11-Dec-17
13.	Mensuration	7	08-Jan-18
14.	Data Handling	6	22-Jan-18
Total		89	

CHEMISTRY

S.No.	Topic Name	No. of Classes	Topic Start Date
1.	Matter & its Segregation	10	03-Apr-17
2.	Materials of daily use: Clothes	14	01-May-17
3.	Classification & Diversity In Matter	8	24-Jul-17
4.	World of Changes	10	03-Oct-17
5.	Importance of Air	8	13-Nov-17
6.	Elixir of Life - Water	9	11-Dec-17
Total		59	

SOCIAL SCIENCE

S.No.	Topic Name	No. of Classes	Topic Start Date
1	"When, Where and How"	2	03-Apr-17
2	The Earth in the solar system	3	10-Apr-17
3	Understanding diversity	2	19-Apr-17
4	The Earliest Societies	3	26-Apr-17
5	Maps: How they help us	2	01-May-17
6	Diversity and discrimination	2	08-May-17
7	From gathering to growing food	3	15-May-17
8	Globe- A Model of Earth (Latitudes & Longitudes)	3	18-May-17
9	What is government?	2	26-Jun-17
10	The First Cities: Harappan Civilisation	3	03-Jul-17
11	Motions of the Earth	3	12-Jul-17
12	Key elements of a democratic government	2	24-Jul-17
13	Different ways of living	2	31-Jul-17
14	"Major domains of the Earth and Relief features"	3	07-Aug-17
15	"Rural Administration (Panchayati Raj)"	2	23-Aug-17
16	Kingdoms, Kings and Early republics	3	03-Oct-17
17	India: Our Country	2	11-Oct-17
18	"Urban local self government"	2	26-Oct-17
19	New Questions & Ideas Upanishads, Jainism & Buddhism	3	01-Nov-17
20	India: Climate	2	13-Nov-17
21	"The First Empire Ashoka The Great"	3	20-Nov-17
22	India's Natural Vegetation and Wildlife	2	29-Nov-17
23	"Rural and Urban Livelihoods"	2	06-Dec-17
24	Life in towns and villages	3	13-Dec-17
25	"Traders, Kings and Pilgrims"	2	08-Jan-18
26	"The New Empire and Kingdoms"	4	15-Jan-18
27	"The New Empire and Kingdoms"	4	22-Jan-18
Total		69	

WEEKLY LECTURE PLANNER (PER SUBJECT)

Week No.	Week Duration		No. of Lecture																	Total No. of Lecture
	From	To	Physcis	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability	Hindi	Sanskrit	Comp	OD & Dance	DC-P	DC-C	DC-M	DC-B	PD		
W1	3/4/17	9/4/17	2	2	3	2	2	3	1	2	1	1	1	1						
W2	10/4/17	15/4/17	2	2	3	2	2	3	1	2	1	1	2	1						
W3	17/4/17	22/4/17	3	2	4	3	3	2	1	2	1	2	2	1						
W4	24/4/17	29/4/17	2	3	4	2	3	3	2	2	1	2	2	2	1					
W5	1/5/17	6/5/17	2	2	3	3	3	2	2	2	1	2	2	2		1				
W6	8/5/17	13/5/17	3	2	4	2	3	3	1	2	1	2	2	1						
W7	15/5/17	20/5/17	2	3	4	3	3	3	2	2	1	2	2	1		1				
W8	22/5/17	27/5/17																		
W9	29/5/17	3/6/17																		
W10	5/6/17	10/6/17																		
W11	12/6/17	17/6/17																		
W12	19/6/17	24/6/17																		
W13	26/6/17	1/7/17	2	2	3	2	2	2	1	2	1	2	1	1						
W14	3/7/17	8/7/17	2	2	3	2	2	3	1	2	1	2	1	2	1				1	
W15	10/7/17	15/7/17	2	2	3	2	2	3	1	2	1	2	1	2						
W16	17/7/17	22/7/17	2	2	3	2	2	3	1	2	1	2	2	2			1		1	
W17	24/7/17	29/7/17	2	2	3	2	2	3	1	2	1	2	1	2	1		1		1	
W18	31/7/17	5/8/17	2	2	3	2	2	3	1	2	1	2	2	2		1			1	
W19	7/8/17	12/8/17	2	2	3	2	2	2	1	1	1	1	1	1		1			1	
W20	14/8/17	19/8/17	1	1	2	1	2	3	1	1	1	1	1	1						
W21	21/8/17	26/8/17	1	1	3	1	2	3	2	2	1	2	1	2	1		1		1	
W22	28/8/17	2/9/17	0	0	0	0	0	0	0											
W23	4/9/17	9/9/17	0	0	0	0	0	0	0											
W24	11/9/17	16/9/17																		
W25	18/9/17	23/9/17																		
W26	25/9/17	30/9/17																		
W27	2/10/17	7/10/17	2	2	3	2	2	2	1	2	1	2	1	2						
W28	9/10/17	14/10/17	2	2	3	2	2	3	1	2	1	2	2	2			1			
W29	16/10/17	21/10/17	0	0	0	0	0	0	0										1	
W30	23/10/17	28/10/17	1	1	2	1	1	1	1	1		1		1						
W31	30/10/17	4/11/17	2	2	3	2	2	3	1	2	1	2	2	1			1			
W32	6/11/17	11/11/17	2	2	3	2	2	3	1	2	1	2	2	2	1				1	
W33	13/11/17	18/11/17	2	2	3	2	2	3	1	2	1	2	2	2			1		1	
W34	20/11/17	25/11/17	2	2	3	2	2	3	1	2	1	1	1	1			1			
W35	27/11/17	2/12/17	2	2	3	2	2	3	1	2	1	1	1	2						
W36	4/12/17	9/12/17	2	2	2	2	2	3	1	2	1	2	2	2	1				1	
W37	11/12/17	16/12/17	2	2	3	2	2	3	1	2	1	1	1	1			1			
W38	18/12/17	23/12/17	2	2	2	2	2	3	1	2	1	2	1	1			1			
W39	25/12/17	30/12/17																		
W40	1/1/18	6/1/18																		
W41	8/1/18	13/1/18	2	2	3	2	2	2	1	2	1	1	1	1			1			
W42	15/1/18	20/1/18	1	1	2	2	2	3	1	1	1	1	1	1						
W43	22/1/18	27/1/18	2	2	3	1	2	2	1	2	1	2	1	1						
W44	29/1/18	3/2/18	2	2	3	1	3	3	1	2	1	2	2	2	1		1		1	
W45	5/2/18	10/2/18	0	0	0	0	0	0	0											
W46	12/2/18	17/2/18	0	0	0	0	0	0	0											
W47	19/2/18	24/2/18			1			1	3	1	2	1	2	2	6	2	5	3	1	

PHYSICS

S.No.	Topic Name	No. of Classes	Topic Start Date
1.	"Motion and Measurement of Distance"	7	03-Apr-17
2.	Force, work & Energy	10	24-Apr-17
3.	Simple Machine	5	03-Jul-17
4.	Electricity and circuit	9	17-Jul-17
5.	"Light Shadows and Reflection"	15	03-Oct-17
6.	Fun with magnet	10	04-Dec-17
7.	Universe	3	29-Jan-18
Total		59	

MENTAL ABILITY

S.No.	Topic Name	No. of Classes	Topic Start Date
1	Playing Alphabet	3	03-Apr-17
2	Number Game	3	24-Apr-17
3	Alphabet Game	3	08-May-17
4	Magical Figures	3	15-May-17
5	Problem of Signs	3	10-Jul-17
6	Mysterious Words	3	31-Jul-17
7	Follow The Path	2	21-Aug-17
8	Magic Mystery	2	03-Oct-17
9	Similarity	2	26-Oct-17
10	Get The Fish Out of The Water	3	06-Nov-17
11	Figure Chain	2	27-Nov-17
12	Figure Similarity	2	11-Dec-17
13	Day After Tomorrow	3	08-Jan-18
14	Look at The Mirror	2	22-Jan-18
Total		36	

BIOLOGY

S.No.	Topic Name	No. of Classes	Topic Start Date
1.	Getting to know plants	15	03-Apr-17
2.	Food	16	08-May-17
3.	Living organism & their surroundings	11	21-Aug-17
4.	Body movement	9	20-Nov-17
5.	Garbage in garbage out	7	08-Jan-18
Total		58	

ENGLISH

S.No.	Topic Name	No. of Classes	Topic Start Date
1	Noun+comprehension+ A tale of two birds	3	03-Apr-17
2	Parts of speech+A tale of two birds	2	10-Apr-17
3	Pronoun+Who did patrick's homework	2	17-Apr-17
4	Message+Notice+Verb+A house, A home+ Analogy	4	24-Apr-17
5	One word substitution+How the dog found himself.	2	01-May-17
6	How the dog found himself, Adverbs, adjective	3	08-May-17
7	Letter writing+The Kite+Question Tags	3	15-May-17
8	Question Tags, The friendly Mongoose	2	26-Jun-17
9	story writing + The shepherd's treasure	3	03-Jul-17
10	The shepherd's treasure, Homophones & homonyms	2	10-Jul-17
11	Tense, the quarrel	3	17-Jul-17
12	Tense+Taro's Reward	3	24-Jul-17
13	Active-passive + A different kind of school	3	31-Jul-17
14	Idioms+An Indian-American woman in space	2	07-Aug-17
15	Interjection+ The Old-clock shop+Where do all the teachers go + Beauty	3	14-Aug-17
16	Synonyms and antonyms+punctuations+Tansen	3	21-Aug-17
17	Preposition+Who I am+ The wonderful words	2	03-Oct-17
18	The Sentence+ Fair Play	4	09-Oct-17
19	Conjunctions	1	27-Oct-17
20	Determiners+ The wonder called sleep+ The Monkey and the crocodile	3	30-Oct-17
21	A pact with the Sun+Irregular Verbs	3	06-Nov-17
22	Reported Speech+ A game of chance	3	13-Nov-17
23	SVA+Vocation	3	20-Nov-17
24	Modals+ What happened to the reptiles	3	27-Nov-17
25	Modals + Desert Animals	3	04-Dec-17
26	Reported Speech+ What if	3	11-Dec-17
27	Active-passive+A strange wrestling match	3	18-Dec-17
28	The Banyan tree	3	08-Jan-18
29	Grammar revision	9	22-Jan-18
Total		86	

School Examination Preparatory (SEP) Sheet: Schedule

S.No.	Solve Date	Check Date	Test Syllabus					
			Physics	Chemistry	Mathematics	Biology	English	Social Science
1	3/4 to 29/4	1/5 to 6/5	Motion and Measurement of Distance		Knowing our Numbers		Parts of speech+Pronoun	"When, Where and How + Understanding diversity"
2	1/5 to 17/5	22/5 to 27/5		Matter & its Segregation	Whole Numbers		Noun+verbs +One word Substitution	The Earth in the solar system+ The Earliest Societies + Diversity and discrimination
3	19/5 to 10/6	26/6 to 1/7	Force, work & Energy		Playing with numbers	Getting to know plants	Message + notice+ Letter writing + analogy + Adjectives	Maps: How they help us + From gathering to growing food
4	26/6 to 8/7	17/7 to 22/7	Simple Machine		Integers		Adverbs + story writing +Question tags + tense	Globe: A Model of Earth (Latitudes and Longitudes)+The First Cities: Harappan Civilisation
5	10/7 to 24/7	7/8 to 12/8		Materials of daily use: Clothes	Fractions		Homophones and homonyms + Active - passive	What is government? + Motions of the Earth+Different ways of living
6	26/7 to 12/8	28/8 to 2/9	Electricity and circuit	Classification & Diversity In Matter	Decimals		Idioms and phrases + Synonyms and antonyms+punctuations	*Key elements of a democratic government + Major domains of the Earth and Relief features"
7	14/8 to 9/9	9/10 to 24/10			Introduction to Algebra	Food	Interjection + Comprehension	Rural Administration (Panchayati Raj)
8	2/10 to 23/10	30/10 to 4/11			Ratio & proportion		Preposition	Kingdoms, Kings and Early republics
9	25/10 to 11/11	20/11 to 25/11		World of Changes	Basic geometricalideas		The sentence + Determiners	India: Our Country + New Questions and Ideas Upanishads, Jainism and Buddhism
10	13/11 to 2/12	11/12 to 16/12	Light Shadows & Reflection		Understanding Elementary Shapes	Living organism & their surroundings	Conjunctions + Modals	Urban local self government.+ India: Climate+India's Natural Vegetation & Wildlife
11	4/12 to 9/12	1/1 to 6/1		Importance of Air	Symmetry		Reported speech	The First Empire Ashoka The Great + Rural and Urban Livelihoods
12	11/12 to 23/12	22/1 to 27/1	Fun with magnet		Practical geometry	Body movement	Comprehension	Life in towns and villages + The New Empire and Kingdoms
13	1/1 to 20/1	12/2 to 17/2		Elixir of Life - Water	Mensuration		Subject verb agreement	
14	22/1 to 3/2	12/2 to 17/2	Universe		Data handling	Garbage in garbage out		Traders, Kings and Pilgrims + Buildings, Paintings and Books

SANSKRIT			
S.No.	Topic Name	No. of Classes	Topic Start Date
1	अकारान्त पुल्लिंगः	1	03-Apr-17
2	आकारान्त स्त्रीलिंगः	1	10-Apr-17
3	अकारान्त नपुंसकलिंगः	1	17-Apr-17
4	संख्या ज्ञानम्	1	24-Apr-17
5	अव्ययज्ञान	1	01-May-17
6	क्रीडास्पर्धा	2	08-May-17
7	लकारस्य परिचयः	1	26-Jun-17
8	वृक्षाः	2	03-Jul-17
9	समुद्रतटः	2	17-Jul-17
10	बकस्य प्रतीकारः	2	31-Jul-17
11	सूक्ति स्तवकः	2	14-Aug-17
12	अंगुलीयकं प्राप्तम्	2	03-Oct-17
13	कृषिकाः कर्मवीराः	2	30-Oct-17
14	पुष्पोत्सवः	2	13-Nov-17
15	दशमः त्वम् असि	2	27-Nov-17
16	लोकमंगलम्	2	11-Dec-17
17	अहह आः च	1	08-Jan-18
18	मातुलचंद्रः	1	15-Jan-18
19	Revision	3	22-Jan-18
Total		31	

COMPUTER			
S.No.	Topic Name	No. of Classes	Topic Start Date
1	Chacacteristics of computers	8	03-Apr-17
2	More on MS Windows 8.1	11	08-May-17
3	More on MS word 2010	8	24-Jul-17
4	More on MS PowerPoint 2010	7	02-Oct-17
5	More on MS Excel 2010	11	06-Nov-17
6	More on E-mail	3	15-Jan-18
7	more on ICT	4	29-Jan-18
Total		52	

HINDI			
S.No.	Topic Name	No. of Classes	Topic Start Date
1	वह चिड़िया जो (कविता)	2	03-Apr-17
2	बचपन (संस्मरण)	2	10-Apr-17
3	संज्ञा (व्याकरण)	2	17-Apr-17
4	नादान दोस्त (कहानी)	2	24-Apr-17
5	चाँद से थोड़ी-सी गप्पें (कविता)	1	01-May-17
6	सर्वनाम	3	08-May-17
7	अक्षरो का महत्व (निबन्ध)	2	15-May-17
8	पार नजर के (कहानी)	2	26-Jun-17
9	विशेषण	3	03-Jul-17
10	साथी हाथ बढ़ाना (गीत)	2	17-Jul-17
11	ऐसे-ऐसे (कहानी)	2	24-Jul-17
12	अपठित गद्यांश	2	31-Jul-17
13	पत्र-लेखन (औपचारिक)	1	14-Aug-17
14	निबन्ध लेखन	2	21-Aug-17
15	टिकट-अलबन (कहानी)	2	03-Oct-17
16	झाँसी की रानी (कविता)	3	09-Oct-17
17	क्रिया	2	30-Oct-17
18	जो देखकर भी नहीं देखते (निबन्ध)	2	13-Nov-17
19	संसार पुस्तक है (पत्र)	2	20-Nov-17
20	कारक	2	27-Nov-17
21	मैं सबसे छोटी होऊँ (कविता)	2	11-Dec-17
22	लोकगीत (निबन्ध)	2	18-Dec-17
23	चौकर (निबन्ध)	2	08-Jan-18
24	वन के मार्ग में (कविता)	3	15-Jan-18
25	सांस-सांस में बाँस (निबन्ध)	2	22-Jan-18
26	पत्र-लेखन	2	29-Jan-18
27	निबन्ध लेखन	2	19-Feb-18
Total		56	

SUBJECT WISE REVISION & DOUBT CLASSES		
S.No.	Subject Name	No. of Classes
1	Physics	11
2	Chemistry	10
3	Mathematics	25
4	Biology	14
5	Social Science	11
6	Personality Development (PD)	15
7	OD (Out door Activity) + Dance	44
Total		130

PTSM SCHEDULE

2nd Saturday of the Month

PTSM#1

13

May 2017

PTSM#2

8

July 2017

PTSM#3

12

August 2017

PTSM#4

14

October 2017

PTSM#5

11

November 2017

PTSM#6

13

January 2018

PTSM#7

10

February 2018



HOLIDAYS / VACATIONS

1. Ramnavmi	05-Apr-2017	17. Dussehra	30-Sep-2017
2. Second Saturday	08-Apr-2017	18. Muharram	01-Oct-2017
3. Mahaveer Jayanti	09-Apr-2017	19. Gandhi Jayanti	02-Oct-2017
4. Ambedkar Jayanti	14-Apr-2017	20. Diwali	16-Oct to 25-Oct-2017
5. Summer Break	22-May to 24-Jun-2017	21. Guru Nanak Jayanti	04-Nov-2017
6. Eid al-Fitr	26-Jun-2017	22. Barabafat (Id-e-Milad)	01-Dec-2017
7. Raksha Bandhan	07-Aug-2017	23. Winter Vacation	25-Dec-2017 to 6-Jan-2018
8. Janmashtami	14-Aug-2017	24. Swami Vivekananda Jayanti	08-Jan-2018
9. Independence Day	15-Aug-2017	25. Makar Sankranti	14-Jan-2018
10. Ganesh Chaturthi	25-Aug-2017	26. Vasant Panchami	22-Jan-2018
11. Eid al-Adha, Bakrid	02-Sep-2017	27. Republic Day	26-Jan-2018
12. Anant Chaturdashi	05-Sep-2017	28. Maha Shivaratri	13-Feb-2018
13. Term Break	11-Sep to 27-Sep-2017	29. Holi	01 & 02-Mar-2018
14. Navratra Sthapna	21-Sep-2017	30. Chetti Chand	19-Mar-2018
15. Durga Ashtami	28-Sep-2017	31. Ram Navami	25-Mar-2018
16. Maha Navami	29-Sep-2017	32. Mahavir Swami Jayanti & Good Friday	29 & 30 Mar-2018

ACTIVITIES

Date	Activity	Class	Date	Activity	Class
15.04.17	Slogan Writing & Sports*	5 to 9	07.10.17	Rangoli & Diya Making *	5 to 8
22.04.17	Extempore & Hindi Debate	5 to 9	28.10.17	Antakshari *	5 to 8
06.05.17	Poster Making & Sports*	5 to 8	18.11.17	Cooking without fire *	5 to 9
01.07.17	"Essay Writing"	5 to 10	25.11.17	Maths quiz	8,9,10
01.07.17	Model Making	5 to 8	02.12.17	GK Quiz Competition	5 to 8
15.07.17	Advertisement recognition & Best out of waste*	5 to 8	09.12.17	Picnic	5 to 8
29.07.17	Classes / Picnic	All Classes	16.12.17	Dance Competition *	5 to 10
05.08.17	Card Making & sports*	5 to 8	22 & 23.12.17	Sports Event	5 to 10
19.08.17	Trip to visit science club	8,9,10	18, 19, 20.01.18	Goonj	All
26.08.17	Sports & Class	5,6,7	03.02.18	Flower Arrangement & Classes *	5 to 8
09.09.17	Sports	5 to 8			

* These activities will be used for Scholastic Evaluation.

Academic Planning & Test Grid

Olympiad Pattern Part Test (OPT), Olympiad Pattern Cumulative Test (OCT), School Exam Preparatory Pattern Test (SEP), Open Test (OT) Syllabus and Result Communication															
Period Test (PT) Type & No.	PT Date	Test Type	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability	Hindi	Sanskrit	Computer	Testing Hours	Tentative Result	Final Result
Class Test 1	OPT-1	23.04.17	Motion and Measurement of Distance (upto Concept of rest and motion, Rest and motion are Relative terms).	Matter & its Segregation (fill in the blanks, multiple choice, matching, mixture (winnowing, sowing))	Knowing our Numbers (Upto International System)	Getting to know plants (Fill modification of root)	When, Where and How & The Earth in the Solar system	Noun + comprehension	Playing alphabet	N.A	N.A	N.A	2	27.04.17	01.05.17
	Class Test	OCT-1	Motion and Measurement of Distance, Force, work & Energy, Simple Machine (Complete), Force, work & Energy (fill in the blanks, balanced and unbalanced force).	Matter & its Segregation (Multiple Choice, Matching, Materials of daily use: Clothes)	Knowing our Numbers, whole Numbers (up to Properties of multiplication)	Getting to know plants (Stem to till functions of leaf)	The Earth in the Solar system, Understanding diversity & Earliest Societies	noun + pronoun + verbs + comprehension	Playing alphabet, Number Game (Missing term in given series)	N.A	N.A	N.A	2	18.05.17	22.05.17
	Class Test	SEP-1	N.A	N.A	N.A	N.A	N.A	Who did patricks homework, A tale of two birds, A house, A home.	NA	N.A	N.A	N.A	3	24.05.17	28.05.17
	Class Test	SEP-1	N.A	N.A	N.A	N.A	N.A	Message + Notice + Letter writing	N.A	N.A	N.A	N.A	3	17.06.17	20.06.17
Class Test 2	SEP-1	09.07.17	Motion and Measurement of Distance, Force, work & Energy, Simple Machine (Complete), Force, work & Energy (fill in the blanks, balanced and unbalanced force).	Matter & its Segregation, Materials of daily use: Clothes	Knowing our Numbers, whole Numbers	Getting to know plants, Food (fill Carnivores and omnivores)	N.A	N.A	N.A	N.A	N.A	N.A	3	22.07.17	25.07.17
	SEP-1	14.07.17	N.A	N.A	N.A	N.A	N.A	Who did patricks homework, A tale of two birds, A house, A home.	NA	N.A	N.A	N.A	3	27.07.17	30.07.17
	SEP-1	22.07.17	N.A	N.A	N.A	N.A	N.A	Message + Notice + Letter writing	N.A	N.A	N.A	N.A	3	04.08.17	07.08.17
	SEP-1	30.07.17	N.A	N.A	N.A	N.A	N.A	Who did patricks homework, A tale of two birds, A house, A home.	NA	N.A	N.A	N.A	3	03.08.17	06.08.17
Class Test 3	OPT-2	20.08.17	Simple Machine, Electricity and circuit (upto Circuit diagram & symbols, Requirement of a circuit).	Matter & its Segregation, Materials of daily use: Clothes	Playing with numbers, Integers, Fractions (up to Addition of Fractions)	Food (carbohydrates and its types, Fats (complex))	The First Cities: Harappan Civilisation Motions of the Earth & Key elements of a democratic government	Comprehension + active elements of a democratic government	Alphabet Game, Magical signs (BODMAS Rule)	N.A	N.A	N.A	2	24.08.17	28.08.17
	OPT-2	20.08.17	Force, work & Energy (Pressure, daily life example conservation of energy), Simple Machine (Energy and circuit (upto Electric tester, torch))	Matter & its Segregation, Materials of daily use: Clothes	Playing with numbers, Integers, Fractions, Decimals	Food (fill Protein)	Motions of the Earth, Key elements of a democratic government & Major domains of the Earth and their features	Comprehension + tense + idioms	Alphabet Game, Magical Signs (Introduction, Letter-Letter Coding)	N.A	N.A	N.A	2	24.08.17	28.08.17
	Class Test	SEP-2	N.A	N.A	N.A	N.A	N.A	Message + Notice + Letter writing	N.A	N.A	N.A	N.A	1	28.08.17	01.09.17
	Class Test	SEP-2	N.A	N.A	N.A	N.A	N.A	Who did patricks homework, A tale of two birds, A house, A home.	NA	N.A	N.A	N.A	18	13.09.17	23.09.17
Major Test Dates: 28, 30, August & 1, 6, 8 September 2017															
Class Test 3	OPT-3	29.10.17	Reversible & Irreversible changes, Physical, Non-periodic, Crystalline, Non-crystalline, Solids, Liquids, Man-made, Slow, Fast changes	N.A	Ratio & proportion	Living organism and their surroundings - (fill adaptation)	Kingdoms, Kings and Early Republics & India: Our Country	Prepositions + comprehension	Mysterious words (Substitution Coding), Follow the path, Magic mystery	N.A	N.A	N.A	2	02.11.17	06.11.17
	Class Test	SEP-3	World of Changes	N.A	Ratio & proportion, Basic Geometrical Ideas	Living organisms - (fill adaptation)	N.A	Who I am, The wonderful words	N.A	N.A	N.A	N.A	1	07.11.17	11.11.17
	Class Test	SEP-3	World of Changes	N.A	Ratio & proportion, Basic Geometrical Ideas	Living organisms and their surroundings - (fill adaptation)	N.A	Who I am, The wonderful words	N.A	N.A	N.A	N.A	2	23.11.17	27.11.17
	Class Test	SEP-3	World of Changes	N.A	Ratio & proportion, Basic Geometrical Ideas	Living organisms and their surroundings - (fill adaptation)	N.A	Who I am, The wonderful words	N.A	N.A	N.A	N.A	3	23.12.17	26.12.17
Class Test 3	SEP-2	10.12.17	World of Changes	N.A	Ratio & proportion, Basic Geometrical Ideas	Living organisms and their surroundings - (fill adaptation)	N.A	Who I am, The wonderful words	N.A	N.A	N.A	N.A	3	28.12.17	31.12.17
	SEP-2	15.12.17	World of Changes	N.A	Ratio & proportion, Basic Geometrical Ideas	Living organisms and their surroundings - (fill adaptation)	N.A	Who I am, The wonderful words	N.A	N.A	N.A	N.A	3	28.12.17	31.12.17
	SEP-2	07.01.18	World of Changes	N.A	Ratio & proportion, Basic Geometrical Ideas	Living organisms and their surroundings - (fill adaptation)	N.A	Who I am, The wonderful words	N.A	N.A	N.A	N.A	3	25.01.18	28.01.18
	SEP-2	12.01.18	World of Changes	N.A	Ratio & proportion, Basic Geometrical Ideas	Living organisms and their surroundings - (fill adaptation)	N.A	Who I am, The wonderful words	N.A	N.A	N.A	N.A	3	25.01.18	28.01.18
Class Test 3	OPT-4	28.01.18	Light, Shadows and Reflection (upto Shadow/Regions of shadow)	World of Changes	Symmetry, Mensuration	Body movement, Garbage in (fill recycling of paper)	Rural and Urban Livelihoods, Life in towns and villages & The New Empire and Kingdoms	Comprehension + reported speech + Modals + Speech + N + Message writing	Figure Chain, Figure Similarity, Day after tomorrow	N.A	N.A	N.A	2	01.02.18	05.02.18
	Class Test	SEP-4	Light, Shadows and Reflection (upto Shadow/Regions of shadow)	World of Changes	Symmetry, Mensuration	Body movement, Garbage in (fill recycling of paper)	Rural and Urban Livelihoods, Life in towns and villages & The New Empire and Kingdoms	Comprehension + reported speech + Modals + Speech + N + Message writing	Figure Chain, Figure Similarity, Day after tomorrow	N.A	N.A	N.A	2	01.02.18	05.02.18
	Class Test	SEP-4	Light, Shadows and Reflection (upto Shadow/Regions of shadow)	World of Changes	Symmetry, Mensuration	Body movement, Garbage in (fill recycling of paper)	Rural and Urban Livelihoods, Life in towns and villages & The New Empire and Kingdoms	Comprehension + reported speech + Modals + Speech + N + Message writing	Figure Chain, Figure Similarity, Day after tomorrow	N.A	N.A	N.A	2	01.02.18	05.02.18
	Class Test	SEP-4	Light, Shadows and Reflection (upto Shadow/Regions of shadow)	World of Changes	Symmetry, Mensuration	Body movement, Garbage in (fill recycling of paper)	Rural and Urban Livelihoods, Life in towns and villages & The New Empire and Kingdoms	Comprehension + reported speech + Modals + Speech + N + Message writing	Figure Chain, Figure Similarity, Day after tomorrow	N.A	N.A	N.A	2	01.02.18	05.02.18
Major Test Dates: 5, 7, 9, 12, 15 Feb 2018															
Class Test 1	OPT-1	18.02.18	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	NA	NA	NA	NA	NA	NA	2	15.02.18	26.02.18
	Class Test	OPT-1	18.02.18	Full Syllabus	Full Syllabus	Full Syllabus	NA	NA	NA	NA	NA	NA	2	15.02.18	26.02.18

Total Testing Hours **81**

Date of Reshuffling of Batches: **25.05.2017** | **02.10.2017**

NATIONAL TALENT BENCHMARK TEST

NTBT

OPEN CHALLENGE

**COMPARE YOUR
PERFORMANCE WITH
ALL INDIA TOPPERS**



	OLYMPIAD			IJSO	Pre-NTSE	NTSE
Class	VI	VII	VIII	Students of class-X or lower born on or after 1 Jan. 2003	IX	X
No. of Test	6	6	9	26	9	20