

COURSE PLANNER

For Students of

CLASS-IX

PREMIUM PROGRAM | Academic Session: 2018-2019



Medium: **English**

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

Course Commencement: 03.04.2018 | Course Ends: 16.02.2019

TEACHING/LEARNING TOOLS

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

TOTAL ACADEMIC HOURS

- ♦ Course Duration: 46 Weeks
- ♦ Total Number of Lectures: 865
- ♦ Duration of one lecture: 50 minutes
- ♦ Total Duration of Classroom Teaching: 720 hrs
- ♦ Total Duration of Testing: 102 hrs
- ♦ Total Academic Hours: 822 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 2018-19. The institute reserves the right to make changes in it in the interest of students.

CALL: 0744-6635569 | SMS: RESO PCCP at 56677

PCCP Head Office: CG TOWER-2, Plot No. A-51 (A), IPIA, Behind City Mall, Jhalawar Road, Kota (Raj.)-324005

E-mail: pccp@resonance.ac.in | **Website:** www.pccp.resonance.ac.in

SUBJECT WISE SYLLABUS PLAN

MATHEMATICS

S.No.	Topic Name	No. of Classes
1.	Number System	11
2.	Coordinate geometry	2
3.	Linear equation in two variable	3
4.	Polynomial	10
5.	Introduction to euclid geometry	3
6.	Lines and angles	8
7.	Congruent triangle	10
8.	Quadrilaterals	8
9.	Circles	9
10.	Heron's formula	4
11.	Area of parallelograms and triangles	6
12.	Surface area and volume	9
13.	Statistics	9
14.	Probability	2
15.	Constructions	4
	Total	98

CHEMISTRY

S.No.	Topic Name	No. of Classes
1.	Matter in our surrounding	11
2.	Is matter Around us Pure	14
3.	Atoms & Molecules	13
4.	Structure of Atom	8
5.	Total	46

PHYSICS

S.No.	Topic Name	No. of Classes
1.	Motion	11
2.	Circular Motion	3
3.	Force & Laws of Motion	10
4.	Gravitation	11
5.	Fluid	6
6.	Work, Energy, Power	10
7.	Wave, Motion & Sound	11
	Total	62

BIOLOGY

S.No.	Topic Name	No. of Classes
1.	Cell	13
2.	Tissue	11
3.	Improvement of food resources	11
4.	Biodiversity	17
5.	Why do we fall ill	6
6.	Natural resources	4
	Total	62

ENGLISH

S.No.	Topic Name	No. of Classes
1.	Tense	2
2.	Conditionals	1
3.	Determiners	1
4.	Subject Verb Agreement	2
5.	The Fun they had	1
6.	The Road Not Taken	1
7.	The Lost child	2
8.	The sound of music	2
9.	The Adventures of TOTO	1
10.	Reported speech	2
11.	Writing section	1
12.	Wind	1
13.	Iswaran the story teller	2
14.	Rain on the roof	1
15.	The little girl	2
16.	Modals	2
17.	Pronoun, Adjective	1
18.	A truly beautiful mind	1
19.	In the kingdom of fools	1
20.	The lake Isle of Innisfree	1
21.	The snake and the mirror, A legend of the northland	2
22.	The happy prince	1
23.	Novel (Term-1)	2
24.	My childhood, No men are foreign	2
25.	Active and Passive voice	2
26.	Packing	2
27.	Prepositions	2
28.	Weathering the storm in Ersama	2
29.	The last leaf	2
30.	The duck and the kangaroo	1
31.	Reach for the top	2
32.	Connectors	1
33.	A house is not a home	2
34.	On killing a tree	1
35.	The bond of love, Clauses	2
36.	The snake trying, Kathmandu A slumber did my spirit seal	2
37.	The accidental tourist	2
38.	If I were You	2
39.	The beggar	2
40.	Novel (Term-2)	2
	Total	64

SOCIAL SCIENCE		
S.No.	Topic Name	No. of Classes
1.	India – Size and Location	2
2.	Democracy in the Contemporary World	2
3.	The Story of Village Palampur	2
4.	The French Revolution	4
5.	Physical Features of India	4
6.	Socialism in Europe and The Russian Revolution	3
7.	What is Democracy ? Why Democracy?	3
8.	People as Resource	2
9.	Constitutional Design	3
10.	Drainage	3
11.	Nazism and The rise of Hitler	3
12.	Poverty as a Challenge	2
13.	Electoral Politics	3
14.	Climate	4
15.	Forest Society and Colonialism	3
16.	Natural Vegetation and Wildlife	2
17.	Pastoralists in the Modern World	2
18.	Working of Institutions	2
19.	Food Security in India	2
20.	Democratic Rights	3
21.	"Peasants and Farmers –The Coming of Modern Agriculture in England"	2
22.	Population	2
23.	Clothing:A Social history	3
Total		61

MENTAL ABILITY		
S.No.	Topic Name	No. of Classes
1.	Logical alphabet number	2
2.	Coding-decoding	2
3.	Number series	2
4.	"Series of letters"	2
5.	Missing term in figure	2
6.	"Mathematical operation"	1
7.	Direction sense	1
8.	Seating arrangement	2
9.	Blood relation	1
10.	Puzzle test	2
11.	Venn diagram	1
12.	Syllogism	2
13.	"Day, date and time sequence"	2
14.	Dice test	2
15.	Cube test	2
16.	"Mirror and water image,Paper cutting and folding"	1
17.	Figure partition & counting	1
18.	Nonverbal series	1
19.	Nonverbal analogy	1
20.	Nonverbal classification	1
Total		31

School Examination Preparatory (SEP) Sheet: Schedule

S.No.	Solve Date	Check Date	Test Syllabus					English	Social Science
			Physics	Chemistry	Mathematics	Biology			
1	2/4 to 5/5	7/5 to 12/5			Number System		Tense, Conditionals, Determiners Subject Verb Agreement	India – Size and Location + The Story of Village Palampur	
2	30/4 to 05/5	2/7 to 7/7	Motion	Matter in our Surroundings	Coordinate geometry	Cell	The Fun they had, The Road Not Taken, The Lost child, The sound of music	Democracy in the Contemporary World + The French Revolution + Socialism in Europe & The Russian Revolution	
3	7/5 to 19/5	28/5 to 2/6	Circular Motion		Linear equation in two variable	Tissue	The Adventures of TOTO, Reported speech Writing section, Wind	Physical Features of India + What is Democracy ? Why Democracy ?	
4	21/5 to 30/6	2/7 to 7/7	Force and Laws of Motion		Polynomial		Iswaran the story teller, Rain on the roof The little girl	People as Resource + Drainage	
5	02/7 to 7/7	30/7 to 4/8		Is Matter around us Pure	Introduction to euclid geometry	Improvement in food Resources	Modals, Pronoun, Adjective A truly beautiful mind	Constitutional Design + Nazism and the rise of Hitler	
6	09/7 to 28/7	1/10 to 6/10	Gravitation		Lines and angles		In the kingdom of fools The lake Isle of Innisfree		
7	30/7 to 18/8	29/10 to 3/11	Fluid		Congruent triangle		The snake and the mirror, A legend of the northland, The happy prince	Poverty as a Challenge	
8	20/8 to 8/8	01/10 to 06/10			Quadrilaterals		Novel (Term-1) My childhood, No men are foreign	Electoral Politics	
9	01/10 to 27/10	29/10 to 3/11			Circles		Active and Passive voice Packing	Climate + Natural Vegetation & Wildlife	
10	29/10 to 3/11	31/12 to 5/01	Work Energy Power	Atoms and Molecules	Heron's formula	Bio Diversity	Prepositions Weathering the storm in Ersama	Forest Society and Colonialism + Pastoralists in the Modern World + Food Security in India	
11	5/11 to 24/11	26/11 to 1/12			Area of parallelograms and triangles	Why do we fall ill ?	The last leaf, The duck and the kangaroo Reach for the top	Working of Institutions + Democratic Rights	
12	26/11 to 22/12	31/12 to 5/1			Surface area and volume		Connectors The last leaf, The duck and the kangaroo	Peasants and Farmers - The Coming of Modern Agriculture in England + Population	
13	31/12 to 19/1	28/1 to 2/2			Statistics		A house is not a home On killing a tree, The bond of love, Clauses		
14	21/1 to 26/1	28/1 to 2/2	Wave, Motion & Sound	Structure of Atom	Probability	Natural Resources	The snake trying, Kathmandu A slumber did my spirit seal	Clothes and A social Culture	
15	28/1 to 2/2	28/1 to 2/2			Constructions		The accidental tourist, If I were You The beggar, Novel (Term-2)		

HINDI		
S.No.	Topic Name	No. of Classes
1	वर्ण विचार	2
2	उपसर्ग, प्रत्यय	4
3	धूल	2
4	दुख का अधिकार	2
5	रैदास के पद	2
6	रहीम के दोहे	2
7	एवरेस्ट मेरी शिखर यात्रा, आदमी नामा	4
8	गिल्लू (संचयन)	2
9	संधि-परिचय	4
10	पत्र प्रारूप	1
11	स्मृति, कल्लू कुम्हार की उनाकोटी	4
12	तुम कब जाओगे अतिथि	2
13	वैज्ञानिक चेतना के वाहक चन्द्रशेखर वेकट 'रामन'	2
14	कीचड़ का काव्य	2
15	विराम चिह्न, एक फूल की चाह	3
16	गीत - अगीत	2
17	धर्म की आड़	2
18	शुक्रतारे के समान	2
19	अग्नि पथ	2
20	नए इलाके में	1
21	खुशबू रचते हैं हाथ	2
22	विज्ञापन लेखन, संवाद लेखन	3
23	चित्र लेखन	2
24	मेरा छोटा-सा निजी पुस्तकालय	2
25	हामिद खाँ	2
26	दिएँ जल उठे	2
27	अपठित गद्यांश	2
28	अपठित काव्यांश	3
29	अनुच्छेद लेखन	3
30	Revision	17
	Total	85

SUBJECT WISE REVISION & DOUBT CLASSES		
S.No.	Topic Name	No. of Classes
1.	Physics	47
2.	Chemistry	54
3.	Mathematics	55
4.	Biology	45
5.	Social Science	51
6.	Personality Development	33
7.	Mental Ability	10
8.	English	28
	Total	323

Physical Education		
S.No.	Topic Name	No. of Classes
1.	Health Card & B.M.I. Measure	6
2.	Game and Practice	12
3.	General and Specific Exercise	5
4.	Game Test	4
5.	Physical Fitness Test	6
6.	Total	33

PTSM SCHEDULE

2nd Saturday of the Month

PTSM#1

12

May 2018

PTSM#3

11

August 2018

PTSM#5

08

December 2018

PTSM#2

14

July 2018

PTSM#4

13

October 2018

PTSM#6

12

January 2019



HOLIDAYS / VACATIONS

- | | | | |
|--------------------------|------------------------|----------------------------|----------------------------|
| 1. Ambedkar Jayanti | 14-Apr-2018 | 13. Maha Navami | 18-Oct-2018 |
| 2. Summer Break | 21-May to 24 June-2018 | 14. Dussehra | 19-Oct-2018 |
| 3. Independence Day | 15-Aug-2018 | 15. Diwali | 04-Nov to 14 Nov-2018 |
| 4. Eid al-Adha, Bakrid | 22-Aug-2018 | 16. Barabafat (Id-e-Milad) | 21-Nov-2018 |
| 5. Raksha Bandhan | 26-Aug-2018 | 17. Guru Nanak Jayanti | 23-Nov-2018 |
| 6. Janmashtami (In kota) | 04-Sep-2018 | 18. Winter Vacation | 23-Dec 2018 to 05 Jan-2019 |
| 7. Ganesh Chaturthi | 13-Sep-2018 | 19. Makar Sankranti | 14-Jan-2019 |
| 8. Muharram | 21-Sep-2018 | 20. Republic Day | 26-Jan-2019 |
| 9. Anant Chaturdashi | 23-Sep-2018 | 21. Maha Shivaratri | 04-Mar-2019 |
| 10. Gandhi Jayanti | 02-Oct-2018 | 22. Holi | 20 & 21-Mar-2019 |
| 11. Navratra Sthapna | 10-Oct-2018 | 23. Good Friday | 22-Mar-2019 |
| 12. Durga Ashtami | 17-Oct-2018 | | |

ACTIVITIES

Date	Activity	Class	Date	Activity	Class
21.04.18	House Meeting	5 to 8	06.10.18	Pencil Sketch Competition	5 to 8
21.04.18	Logo Design & Slogan Writing (Individual)	5 to 8	06.10.18	GK Quiz	5 to 8
28.04.18	Extempore (Inter-house)	5 to 8	20.10.18	Sports Events (Tug of war & chess)	5 to 9
28.04.18	Painting Competition (Individual)	5 to 8	27.10.18	English Debate	5 to 8
05.05.18	Indoor Sports (Table Tennis)	5 to 9	27.10.18	Pantomime on a given topic (Inter-house)	5 to 8
19.05.18	Inter house Chess Competition	5 to 8	03.11.18	Diya Making Competition (Individual)	5 to 8
07.07.18	Best out of waste (Individual)	5 to 8	03.11.18	Rangoli (Inter-house)	5 to 8
07.07.18	Science Quiz	5 to 8	17.11.18	Sports Event (Football- 5 to 8 & Volleyball - 7 & 8)	5 to 8
21.07.18	Hindi Debate	5 to 8	24.11.18	Advertisement Recognition (Individual)	5 to 8
21.07.18	English Vocab Activity (Inter-house)	5 to 8	24.11.18	Maths Quiz	8 to 10
28.07.18	Skit competition (Inter-house)	5 to 8	01.12.18	Cooking without fire (Inter-house)	5 to 8
04.08.18	Essay Writing (Individual) Morning	5 to 10	10.12.18	Picnic cum Educational Tour	5 to 8
04.08.18	Antakshari Competition (Inter-house)	5 to 8	15.12.18	Inter-house Dance Competition	5 to 9
18.08.18	Picnic	5 to 8	20,21.12.18	Sport Event (till 3 pm)	5 to 10
25.08.18	Lemon Race & Three legged race	5 to 8	17,18,19.01.19	Annual Function (Goonj)	5 to 10
29.08.18	Sports Quiz on the occasion of National Sports Day	5 to 10	26.01.19	Republic day Celebration	5 to 10
05.09.18	Teacher's Day Celebration	5 to 10			

* These activities will be used for Scholastic Evaluation.

Academic Planning & Test Grid

NTSE Pattern Part Test (NPT), NTSE Pattern Cumulative Test (NCT), School Exam Preparatory Pattern Test (SEP), Open Test (OT) Syllabus										
Periodic Test (PT) Type & No.	PT Date	Test Type	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability	Hindi
NPT-1	29.04.18	Objective	Stars, Galaxies, Constellation, Basic Mathematics, Motion (upto speed and velocity)	Matter in Our Surrounding (Till Plasma and BEC)	Class IX: Number System (except Surds and Exponents)	Cell (till Transpiration of membrane)	India – Size and Location, Democracy in the Contemporary World, The Story of Village Palampur + IX RBSE (Ph, Sci All)	Tense, Conditionals, Determiners, Reading comprehension	Logical alphabet number, coding- decoding/letter-letter coding/letter-number coding)	NA
NCT-1	20.05.18	Objective	Basic Mathematics, Motion (till equation of motion (graphical method))	Matter in Our Surrounding	Class IX: Number System	Cell (till golgi body)	India – Size and Location, Democracy in the Contemporary World, The Story of Village Palampur, The French Revolution, Physical Features of India	NA	Logical alphabet number, coding- decoding, number series	NA
CT-1	29.06.18	Objective	NA	NA	NA	NA	NA	Reading Comprehension, The Book, How I taught my grandmother to read, The road not taken	NA	वर्ग विचार, उत्सर्ग/पुल, चुच का अधिकार
SEP-1	01.07.18	Subjective (Sc. & Eng)	Motion, Circular Motion, Force and Laws of Motion (till 2nd law)	Matter in Our Surrounding	NA	Cell	NA	The Fun they had, The Road Not taken, The lost child, Article Writing, Story Writing	NA	NA
NPT-2	06.07.18	Objective	Motion (From acceleration to complete), Force and Laws of Motion (upto impulse of force)	Matter in our surrounding (From interconversion of states to Cooling caused by evaporation). Is matter Around us Pure (till Reasons for regarding alloys as mixture)	Class IX: Number System (Only Surds and Exponent), Introduction to coordinate geometry, Linear equation in two variables, polynomials RBSE: HCF and LCM of polynomials	Tissue (till plant tissue)	Socialism in Europe and The Russian Revolution, What is Democracy? Why Democracy? + IX RBSE (Geography All)	Subject Verb Agreement, Reported Speech, Determiners, Reading comprehension	Coding-decoding (puzzle based coding, substitution coding, column coding), Number series, Series of letters, Missing term in figure, Mathematical operation	NA
MSEP-1	13.07.18	Subjective (Hindi)	NA	NA	NA	NA	NA	NA	NA	वर्ग विचार, प्रत्यय, रसस्य के पद, एपरेट में शिखर यात्रा, उत्सर्ग
SEP-2	15.07.18	Subjective (Maths & SST)	NA	NA	Class IX: Number System, Coordinate Geometry, Linear equation in two variable, Polynomials, Introduction to euclid geometry	NA	India – Size and Location, Democracy in the Contemporary World, The Story of Village Palampur, The French Revolution, Physical Features of India, Socialism in Europe and The Russian Revolution, What is Democracy? Why Democracy?	NA	NA	NA
NCT-2	29.07.18	Objective	Motion, Circular Motion, Force and Laws of Motion	Matter in Our Surrounding, Is matter Around us Pure (till Classification of colloids)	Class IX: Number System, Coordinate Geometry, Linear equation in two variable, Polynomials, Introduction to Euclid geometry	cell, tissue (till connective tissue)	India – Size and Location, Democracy in the Contemporary World, The Story of Village Palampur, The French Revolution, Physical Features of India, Socialism in Europe and The Russian Revolution, What is Democracy? Why Democracy?, People as Resource, Constitutional Design	NA	Logical alphabet number, coding- decoding, number series, Series of letters, Missing term in figure, Mathematical operation, Direction sense, Seating arrangement	NA
NPT-3	19.08.18	Objective	Internal Structure of Earth, Earthquake, Force and Laws of Motion (From newton's 1st laws of motion), Gravitation (till variations of 'g' with height)	Is matter Around us Pure (From Types of solutions to till physical and chemical changes)	Class IX: Introduction to Euclid geometry, Lines and Angles, Congruent Triangles (except inequality) RBSE, Angle related to polygon	tissue	Drainage, People as Resource, Constitutional Design, Nazism and The rise of Hitler, Poverty as a Challenge + IX RBSE (History Ch-4 to 7)	Subject verb agreement, Reported speech, Modals, Pronoun, Adjective, Reading comprehension	Direction sense, Seating arrangement, Blood relation	NA
NCT-3	09.09.18	Objective	Motion, Circular Motion, Force and Laws of Motion, Gravitation (upto motion under gravity)	Matter in our surrounding, Is matter Around us Pure	Class IX: Number System, Coordinate Geometry, Linear equation in two variable, Introduction to Euclid geometry, Lines and Angles, Congruent triangle, Quadrilateral (Except Midpoint theorem)	cell, tissue, Improvement of food resources	India – Size and Location, Democracy in the Contemporary World, The Story of Village Palampur, The French Revolution, Physical Features of India, Socialism in Europe and The Russian Revolution, What is Democracy? Why Democracy?, People as Resource, Drainage, Constitutional Design, Nazism and The rise of Hitler, Poverty as a Challenge, Electoral Politics	NA	Logical alphabet number, coding- decoding, number series, Series of letters, Missing term in figure, Mathematical operation, Direction sense, Seating arrangement, Blood relation, Puzzle test, Venn diagram	NA

Major Test Dates: 10th to 30th September 2018 - Syllabus (Term - 1)

MT-1
Subjective

Academic Planning & Test Grid

NTSE Pattern Part Test (NPT), NTSE Pattern Cumulative Test (NCT), School Exam Preparatory Pattern Test (SEPP), Open Test (OT) Syllabus										
Periodic Test (PT) Type & No.	PT. Date	Test Type	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability	Hindi
CT-2	05.10.18	Objective	NA	NA	NA	NA	NA	Reading comprehension, The dog named Duke, Solitary Reaper, Villa for sale	MA	विराम चिह्न, एक फूल की चाड़, वैज्ञानिक खतना के चाक फर्माइखर संकेत सम, कीचड़ का काया
NPT-4	21.10.18	Objective	Gravitation (From variation of 'g' with depth), Fluid (upto relative density)	Atoms & Molecules (till Coordinate bond)	Class IX: Congruent Triangles, Quadrilaterals, Circles (except cyclic quadrilaterals), RESE: Angle related to polygon	Diversity, taxonomy, classification of organisms	Electoral Politics, Climate, Forest Society and Colonialism + IX RBSE	Active and Passive voice, Reported Speech, Tense, Conditionals	Puzzle test, Venn diagram, Syllogism, Day & date	MA
NCT-4	18.11.18	Objective	Motion, Circular Motion, Force and Laws of Motion, Gravitation, Fluid, Work, Energy, Power (till mechanical energy)	Matter in our surroundings, Is matter Around us Pure, Atoms & Molecules (till Laws of chemical combination)	Class IX: Number System, Coordinate Geometry, Linear equation in two variable, Polynomials, Introduction to Euclid geometry, Lines and Angles, Congruent triangle, Quadrilaterals, Circles, Herons formula	Chapter - cell, tissue, improvement of food resources, diversity till plant classification	India - Size and Location, Democracy in the Contemporary World, The Story of Village Panchayat, The French Revolution, Physical Features of India, Socialism in Europe and the Russian Revolution, Unit 10: Democracy - People as Partners, Unit 11: Nationalism in India, Unit 12: Powerless a Challenge, Electoral Politics, Climate, Forest Society and Colonialism, Natural Vegetation and Wildlife	NA	Logical alphabet number, coding- decoding, number series, Series of letters, Missing term in figure, Mathematical operation, Direction sense, Seating arrangement, Blood relation, Puzzle test, Venn diagram, Syllogism, Day, date and time sequence	MA
SEP-3	02.12.18	Subjective (Sc. & Eng)	Force and Laws of Motion (From units of force to complete), Gravitation, Fluid, Work, Energy, Power (till some other examples of conservation of energy)	Is matter Around us Pure, Atoms & Molecules (till Mole concept)	NA	Biodiversity (From taxonomy to nematoda)	NA	My childhood, No men are foreign, Packing, The last leaf, The duck and the kangaroo, Article writing, story writing	NA	MA
MSEP-2	07.12.18	Subjective (Hindi)	NA	NA	NA	NA	NA	NA	NA	गीत-उमीरा, धर्म की आड़, युवावस्था के समान, अग्नि पथ पर इलाक में, युवावस्था रचते हैं हाथ
SEP-4	16.12.18	Subjective (Maths & SST)	NA	NA	Class IX: Lines and Angles, Congruent triangle, Circles, Herons formula	NA	Constitutional Design, Drainage, Nazism and the rise of Hitler, Poverty as a challenge, Electoral Politics, Climate, Forest Society and Colonialism, Natural vegetation and Wildlife, Working of the institutions, Food Security	NA	NA	MA
OT-1	13.01.19	Objective	Motion, Circular Motion, Force and Laws of Motion, Gravitation	Matter in our surroundings, Is matter Around us Pure	Class IX: Number System, Coordinate Geometry, Linear equation in two variable, Polynomials, Introduction to Euclid geometry, Lines and Angles, Congruent triangle, Quadrilaterals, Circles	cell, tissue, improvement of food resources	India - Size and Location, Democracy in the Contemporary World, The Story of Village Panchayat, The French Revolution, Physical Features of India, Socialism in Europe and the Russian Revolution, Unit 10: Democracy - People as Partners, Unit 11: Nationalism in India, Unit 12: Powerless a Challenge, Electoral Politics, Climate, Forest Society and Colonialism, Natural Vegetation and Wildlife, Working of the institutions, Food Security	NA	Logical alphabet number, coding- decoding, number series, Series of letters, Missing term in figure, Mathematical operation, Direction sense, Seating arrangement, Blood relation, Puzzle test, Venn diagram, Syllogism	MA
OT-2	27.01.19	Objective	Fluid, Work, Energy, power, Wave Motion and Sound	Atoms and molecules, Structure of Atom	Class IX: Herons Formula, Area of parallelogram and triangle, Surface area and volume, Statistics, Probability	Biodiversity, Why do we fail, Natural resources	Electoral Politics, Climate, Forest Society and Colonialism, the modern world, Working of Institutions, Food Security, Democratic Rights, Peasants and Farmers The Coming of Modern Agriculture in England, Population	NA	Day, date and time sequence, Dice test, Cube test, Mirror and water image, Paper cutting and folding, Figure partition & counting, Numerical series, Inverse of a number, Non-verbal classification, The Coming of Modern Agriculture in England, Population	MA
NCT-5	03.02.19	Objective	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	NA	Full Syllabus	NA

Major Test Dates: 06th to 16th February 2019

Major Test Dates: 20th February to 10th March 2019

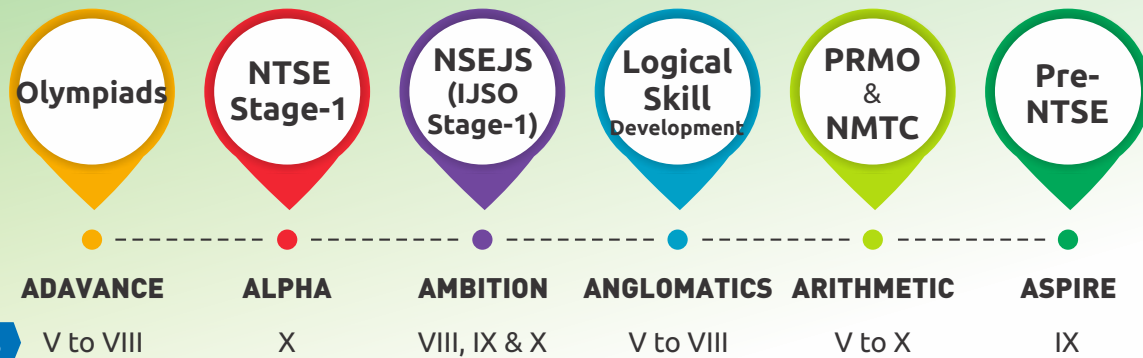
Annual Exam

Date of Reshuffling of Batches: 25.06.2018 | 01.10.2018

Summer WORKSHOP 2018

Eligibility: Class V to X

----- Workshops & Target -----



Phase-1: 28 May to 9 June 2018 | Phase-2: 11 June to 23 June 2018

Call: 0744-6635569

Resonance Eduventures Limited

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