

COURSE PLANNER

For Students of

CLASS-VIII

PREMIUM PROGRAM | Academic Session: 2018-2019



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: 03.04.2018 | 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: 806
- ♦ Duration of one lecture: 50 minutes
- ♦ Total Duration of Classroom Teaching: 672 hrs
- ♦ Total Duration of Testing: 86 hrs
- ♦ Total Academic Hours: 758 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

PHYSICS

S.No.	Topic Name	No. of Classes
1.	Force	8
2.	Pressure	6
3.	Friction	6
4.	Sound	10
5.	Electricity	12
6.	Light	14
7.	Earthquakes	2
8.	"Rain, Thunder and lightning"	3
9.	The Night Sky	5
	Total	66

MATHS

S.No.	Topic Name	No. of Classes
1.	Rational Numbers	8
2.	"Squares & square roots"	10
3.	Cubes and cube roots	5
4.	Linear equation in one variable	6
5.	Quadrilaterals	8
6.	Construction of quadrilaterals	3
7.	"Playing with numbers"	6
8.	Algebraic expressions	8
9.	Algebraic Identities	7
10.	Exponents and power	4
11.	Percentage and its application	7
12.	Compound Interest	4
13.	Direct and inverse variation	8
14.	Visualising Solid Shapes	5
15.	Mensuration	6
16.	"Introduction to graph "	4
17.	Data handling	3
18.	Probability	5
19.	Revision	8
	Total	115

BIOLOGY

S.No.	Topic Name	No. of Classes
1.	Crop production and management	10
2.	Micro organisms friend & foe	12
3.	Conservation of plants and animals	11
4.	Cellular level of organisation	14
5.	Reproduction in animals	8
6.	Pollution of air and water	4
7.	Reaching the age of Adolescence	8
8.	Revision	2
	Total	69

ENGLISH

S.No.	Topic Name	No. of Classes
1.	Noun	3
2.	Pronoun	2
3.	Notice and Message writing, Reading Comprehension	2
4.	The Best Christmas Present, The Ant and The Cricket	3
5.	Tense	3
6.	How The Camel Got it's Hump, The Geography Lesson	3
7.	Conditionals, Macavity : The Mystery Cat	3
8.	Adjective, Synonyms and Antonyms	3
9.	Adverb , Homophones and Homonyms	3
10.	Tsunami , One Word Substitution	3
11.	Children At Work, Active Passive	3
12.	Active Passive, The Last Bargain	3
13.	Glimpses of the Past	2
14.	Direct and Indirect speech, The School Boy	4
15.	The Selfish Giant, Subject Verb Agreement	3
16.	Subject Verb Agreement, Modals	3
17.	Bepin Chaudhary's Lapse of Memory, Phrasal verbs	3
18.	Letter writing, Story writing, The Summit Within	3
19.	Speech and Report writing, The Treasure Within	3
20.	Synonyms and Antonyms, The Duck and The Kangaroo	3
21.	Diary writing	1
22.	This is Jody's Fawn, Article writing	3
23.	Princess September	3
24.	Determiners	2
25.	When I Set Out For Lyonnesse, On The Grasshopper and The Cricket	2
26.	Idioms and Phrases	3
27.	The Fight	3
28.	A Visit To Cambridge	3
29.	Preposition	3
30.	A Short Monsoon Diary	3
31.	Conjunction	3
32.	The Open Window	3
33.	Jalebis	2
34.	The Great Stone Face I, The Great Stone Face II	3
35.	The Comet I, The Comet II	4
	Total	99

COMPUTER

S.No.	Topic Name	No. of Classes
1.	Introduction to computer	6
2.	Learn to use MS Access 2010	7
3.	Queries, Forms and Reports in MS Access 2010	5
4.	Introduction to HTML	6
5.	Creating Webpage using HTML	7
6.	More on Adobe Flash Professional cs6	9
7.	More on Internet	10
8.	Computer ethics, crime and security	8
	Total	58

MENTAL ABILITY		
S.No.	Topic Name	No. of Classes
1.	Test of alphabets	2
2.	Logical numbers	2
3.	Repeat the letters	1
4.	Magic of figures	1
5.	Operations	2
6.	Secret of the words	2
7.	Journey ends	1
8.	Sequencing	2
9.	Blood sample	2
10.	Sit over here	2
11.	Unlock the mystery	2
12.	Pictures	1
13.	Throw it	1
14.	Date and time	2
15.	Compare & out	1
16.	Figure situation	2
17.	Mixture	1
18.	Revision	6
	Total	33

SANSKRIT		
S.No.	Topic Name	No. of Classes
1.	शब्दरूपाणाम् परिचय, (व्याकरण) लकाराणां परिचयः(व्याकरण)	3
2.	अव्यय ज्ञानम् परिचय, (व्याकरण)	1
3.	सुभाषितानि	1
4.	बिलस्य वाणी न कदापि मे श्रुता	2
5.	भगवदज्जुकम्	3
6.	सदैव पुरतो निधेहि चरणम्	2
7.	धर्म धमनं पापे पुण्यम्	3
8.	संधि प्रकरणम्(व्याकरण)	3
9.	अपठित गद्यांशं(व्याकरण)	1
10.	प्रेमलस्य प्रेमलयाश्च कथा	2
11.	जलवाहिनी	2
12.	संसारसागरस्य नायकाः	3
13.	सप्तभगिन्यः	4
14.	अशोकवनििका	2
15.	प्रत्यय – ज्ञानम्(व्याकरण)	3
16.	समय लेखनम्(व्याकरण)	1
17.	प्रश्न निर्माण(व्याकरण)	1
18.	सावित्री बाई फुले	2
19.	कः रक्षति कः रक्षितः	2
20.	हिमालयः	1
21.	आर्यभटः	2
22.	प्रहेलिकाःशब्दरूपाणां, लकाराणां परिचयः(व्याकरण)	2
23.	Revision	4
	Total	50

CHEMISTRY		
S.No.	Topic Name	No. of Classes
1.	Synthetic Fibre and Plastics	12
2.	Metals and Non - Metals	15
3.	Coal and Petroleum	11
4.	Combustion and Flame	12
5.	Revision	4
	Total	54

PD & DANCE CLASSES		
S.No.	Subject Name	No. of Classes
1.	Personality Development (PD)	50
2.	Dance	33
	Total	83

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			Rational Numbers		Noun, " Notice Writing,	How, When and Where
2	23/4 to 19/5	21/5 to 26/5	Force		squares and square roots	Crop production & Management	Message Writing"	Resources, Types and Development + From Trade to Territory
3	21/5 to 2/6	25/6 to 30/6	Pressure		Cube and cube roots		Pronoun, Reading Comprehension	The Indian Constitution & Understanding Secularism + Ruling the Country Side & Tribal, Dikus and the vision of a Golden age
4	4/6 to 30/6	30/7 to 4/8	Friction	Synthetic Fibre and Plastics	Linear equation in one variable	Micro organism friends & foe	Tense, Adjective	Land, Soil, Water and Natural veg. and Wildlife Resources
5	2/7 to 21/7	3/9 to 8/9			quadrilateral		Conditionals, Irregular Verbs	Mineral and Power Resource
6	23/7 to 28/7	30/7 to 4/8	Sound		Construction		Adverb, Homophones, Homonyms,	When people rebel + Agriculture
7	30/7 to 11/8	3/9 to 8/9		Metals and Non - Metals	playing with numbers	Conservation of Plants & Animals	One Word Substitution	Why do we need a parliament + Colonialism & the story of an imperial city
8	13/8 to 25/8	15/10 to 20/10			Algebraic expression		Active and Passive Voice,	
9	27/8 to 8/9	3/9 to 8/9			Algebraic Identities		Subject Verb Agreement	Manufacturing Industries
10	10/9 to 13/10	15/10 to 20/10	Electricity		Exponents and power		Direct and Indirect Speech,	Weavers, Iron smelters and factory owners+ Civilising the Native, Educating the nation
11	15/10 to 27/10	3/12 to 8/12		Coal and Petroleum	Percentage and its application	Cellular level of Organization	Modals, Phrasal Verbs	Understanding Laws + Judiciary + Understanding our Criminal justice system
12	29/10 to 3/11	24/12 to 29/12			Compound Interest		Letter Writing, Story Writing,	Women, Caste and Social Reforms + Human Resources+ The Changing world of Visual Arts
13	5/11 to 1/12	3/12 to 8/12	Light		Direct and inverse variation	Reproduction In animals	Speech Writing, Report Writing	Understanding Marginalisation + Confronting Marginalisation
14	3/12 to 15/12	24/12 to 29/12			Visualising Solid Shape		Synonyms and Antonyms,	
15	17/12 to 5/1	21/1 to 26/1	Earthquakes		Mensuration	Pollution of air and water	Article Writing	
16	7/1 to 12/1	4/2 to 9/2	Rain, Thunder and lightning		Introduction to graph		Diary Writing, Determiners	
17	14/1 to 19/1	21/1 to 26/1			Data Handling		Idioms and Phrases, Preposition	The Indian National Movement-I + The Indian National Movement-II
18	21/1 to 9/2	4/2 to 9/2	Night Sky	Combustion and Flame	Probability	Reaching the age of adolescence	Conjunction	Water and the people of Chennai + Law and Social Justice

Soical Science		
S.No.	Topic Name	No. of Classes
1.	How, When and Where	2
2.	"Resources, Types and Development "	2
3.	The Indian Constitution	3
4.	" Understanding Secularism"	2
5.	From Trade to Territory	4
6.	Ruling the Country Side	2
7.	"Tribal,Dikus and the vision of a golden age"	2
8.	Land, Soil, Water and Natural veg. and Wildlife Resources	4
9.	Mineral and Power Resource	3
10.	When people rebel	3
11.	Why do we need a parliament	3
12.	Agriculture	3
13.	Colonialism & the story of an imperial city	2
14.	MAP WORK	3
15.	Manufactring Industries	3
16.	" Weavers, Iron smelters and factory owners "	3
17.	Understanding Laws	3
18.	Civilizing the Native educating the nation	2
19.	Judiciary	2
20.	Women ,caste and social reforms	2
21.	Understanding our Criminal justice system	2
22.	Human Resources	2
23.	Understanding and tackling marginalisation	3
24.	The changing world of visual arts	2
25.	"The Indian National Movement-I"	4
26.	Water and the people of chennai	1
27.	The Indian National Movement-II	5
28.	Law and social justice	1
29.	Map Work	3
30.	Revision	2
Total		78

HINDI		
S.No.	Topic Name	No. of Classes
1.	सन्धि	4
2.	उपसर्ग	2
3.	प्रत्यय	2
4.	ध्वनि (कविता)	2
5.	लाख की चूड़ियाँ (कहानी)	2
6.	बस की यात्रा (व्यंग्य)	2
7.	समास (तत्पुरुष, कर्मधारय, बहुब्रीहि)	2
8.	दीवानों की हस्ती (कविता)	2
9.	चिट्ठियों की अनूठी दुनिया (निबन्ध)	2
10.	भगवान के डाकिए, मुहावरे	3
11.	लोकोक्ति	1
12.	क्या निराश हुआ जाए (निबन्ध)	2
13.	यह सबसे कठिन समय नहीं (कविता)	2
14.	वाक्य विचार (सरल, मिश्र, संयुक्त)	2
15.	अलंकार (अनुप्रास, यमक, पुनरुक्ति प्रकाश)	2
16.	कबीर की साखियाँ (दोहे)	2
17.	कामचोर	2
18.	पत्र लेखन (औपचारिक)	2
19.	निबन्ध लेखन	1
20.	जब सिनेमा ने बोलना सीखा	1
21.	सुदामा चरित (सवैया)	2
22.	जहाँ पहिया है (रिपोर्ताज)	2
23.	अकबरी लोटा (कहानी)	2
24.	सूर के पद	2
25.	पानी की कहानी (निबन्ध)	2
26.	अपठित काव्यांश, अपठित गद्यांश	4
27.	बाज और साँप (कहानी)	3
28.	टोपी (कहानी)	3
29.	Revision	10
Total		70

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

ACTIVITIES

Physical Education		
S.No.	Topic Name	No. of Classes
1.	Health Card & B.M.I. Measure	6
2.	Game and Practice	10
3.	General and Specific Exercise	5
4.	Game Test	4
5.	Physical Fitness Test	6
6.	Total	31

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

Olympiad Pattern Part Test (OPT), Olympiad Pattern Cumulative Test (OCT), School Exam Preparatory Pattern Test (SEP), Open Test (OT), Class Test (CT) Syllabus

Periodic Test (PT) Type & No.	PT. Date	Test Type	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability	Hindi	Sanskrit	Computer
OPT-1	29.04.17	Objective	Force (Up to Types of force, Contact force)	Synthetic Fibre and Plastics (till No roseal)	Rational Numbers (upto Multiplication)	Crop production and management (till Manures and fertilizers)	How, When and Where, Resources, Types and Development	Reading Comprehension, Noun	Test of alphabets, logical numbers	NA	NA	NA
OCT-1	20.05.18	Objective	Force, Pressure (Some facts involving pressure, Restoring pressure, Atmospheric pressure)	Synthetic Fibre and Plastics (till General Characteristic of Plastic)	Rational Numbers, Square and square roots (upto division method)	Crop production and management	How, When and Where, Resources, Types and Understanding Secularism	Noun, Pronoun, Reading Comprehension	Test of alphabets, logical numbers, Logical alphabets, repeat the letters,magic of figures	NA	NA	NA
CT-1	29.06.18	Objective	NA	NA	NA	NA	NA	Macavity: The Mystery Cat, How The Camel Got its Hump, The Geography Lesson	NA	सन्धि, उपसर्ग, प्रत्यय, ध्वनि, लाख की छड़ियाँ	शतश्यामम् परिवच, (बालक, लता) लक्षणा परिवच, (लट्, वृट्, लृट्), शक्यञ्च ज्ञान्म् परिवच, पुनर्भावित्तिन ,विलस्य चोपी न कदापि भे श्रुता	Introduction to computer, Learn to use MS-Access
SEP-1	08.07.18	Subjective (Sc. & Eng)	Force, Pressure, Friction	Synthetic fibres & plastics, Metals and Non-Metals (till physical properties of metals)	NA	Crop production and management, Micro organisms friend & foe (till Bacterial diseases)	NA	Notice writing, Message writing, Adjective, tense, Irregular verbs, Conditionals	MA	NA	NA	NA
MSEP-1	13.07.18	Subjective (Comp. & San.)	NA	NA	NA	NA	NA	NA	NA	NA	NA	Introduction to computer, Learn to use MS-Access
SEP-2	22.07.18	Subjective (Maths, SST)	NA	NA	Rational Numbers, Square and square root, Cubes & cube roots, Linear equation in one variable, Quadrilaterals (upto Parallelogram)	NA	How, When and Where, Resources, Types and Development The Indian Constitution, Understanding Secularism, From Trade to Territory, Ruling the Country, Soil, Land, Soil, Water and Natural veg. and Wildlife Resources	MA	MA	NA	NA	NA
MSEP-2	27.07.18	Subjective (Hindi & Eng-1)	Force (From Non-contact force), Pressure, Friction, Sound (Wave terminology)	Synthetic fibres & Plastics (From Plastics), Metals and Non-Metals (till chemical properties of non-metals)	NA	NA	Mineral and Power Resources, Why do we need a parliament	The Best Christmas Present, The Art and The cricket, How The Camel Got its Hump, Reading Comprehension, Notice and Message writing, Noun & Pronoun	Logical alphabets, repeat the letters, magic of figures, operations, secret of the words, journey ends, sequencing, blood sample	सन्धि, उपसर्ग, प्रत्यय, ध्वनि, लाख की छड़ियाँ, बरस की चाखा, देवताओं की हस्ती, छिद्रियों की अनूठी, दुर्निवार भावान के डाकिए, मुहवर्, लोकगीत	शतश्यामम् परिवच, (बालक, लता) लक्षणा परिवच, (लट्, वृट्, लृट्), शक्यञ्च ज्ञान्म् परिवच, पुनर्भावित्तिन ,विलस्य चोपी न कदापि भे श्रुता,शंभेय पुरतो निवहि वरुणम्	Introduction to computer, Learn to use MS-Access
OPT-2	12.08.18	Objective	Force, Pressure, Friction & Sound	Synthetic fibres and Plastics (till Uses of non-metals)	Rational numbers, Squares and square root, Cubes and cube roots, Linear equation in one variable, Quadrilaterals, Playing with numbers (upto divisibility test)	Crop production and management, Micro organisms friend & foe, Conservation of plants and animals, (till Conservation strategies)	How, When and Where, Resources, Types & Development, The Indian Constitution, Understanding Secularism, From Trade to Territory, Ruling the Country, Soil, Land, Soil, Water and Natural veg. and Wildlife Resources, Insect, Dicot and the vision of a golden age, Mineral and Power Resource, When people rebel why do we need a parliament, Agriculture, Colonisation & the story of an imperial city	Adjective, Active Passive, Conditionals Homonyms(1-33)	Logical alphabets, repeat the letters, magic of figures, operations, secret of the words, journey ends, sequencing, blood sample	NA	NA	NA
OCT-2	02.09.18	Objective	Force, Pressure, Friction & Sound	Synthetic fibres and Plastics + Metals and Non-Metals (till Uses of non-metals)	Rational numbers, Squares and square root, Cubes and cube roots, Linear equation in one variable, Quadrilaterals, Playing with numbers (upto divisibility test)	Crop production and management, Micro organisms friend & foe, Conservation of plants and animals, Algebraic expressions	How, When and Where, Resources, Types & Development, The Indian Constitution, Understanding Secularism, From Trade to Territory, Ruling the Country, Soil, Land, Soil, Water and Natural veg. and Wildlife Resources, Insect, Dicot and the vision of a golden age, Mineral and Power Resource, When people rebel why do we need a parliament, Agriculture, Colonisation & the story of an imperial city	Reading Comprehension, Subject verb agreement, Direct and indirect speech, Homophones (34-70)	Test of alphabets, logical numbers, Logical alphabets, repeat the letters, magic of figures, operations, secret of the words, journey ends, sequencing, blood sample, sit over here	NA	NA	NA

Subjective

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

MT-1

Academic Planning & Test Grid

Olympiad Pattern Part Test (OPT), Olympiad Pattern Cumulative Test (OCT), School Exam Preparatory Pattern Test (SEP), Open Test (OT), Class Test (CT) Syllabus											
Periodic Test (PT) Type & No.	Test Type	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability	Hindi	Sanskrit	Computer
CT-2	05.10.18	Objective	NA	NA	NA	NA	The selfish Giant, Glimpses of the Past, Tsunami, The Last Bargain	NA	वाक्य विचार, अलंकार, क्या निरास हुआ जाए, राई सबसे कठिन समय नहीं	संसारसंगमस्य नारकः, जलवाहिनी, अय्य कुण्डम्, अय्य ज्ञानम्, शब्दरूपानाम् (शालक, लता)	Introduction to HTML, Creating webpage using HTML
OPT-3	14.10.18	Objective	Metals and Non-metals, Coal and Petroleum (all types of natural resources)	Algebraic expressions, Algebraic identities, Exponents and powers	Cellular level of organisation (from microscope to cell wall)	Colonialism the story of an imperial city, Manufacturing Industries	Phrasal verbs (1-45), Modals, Reading Comprehension	Sit over here, unlock the mystery, pictures	NA	NA	NA
OCT-3	28.10.18	Objective	Coal and Petroleum (till Fossil fuels- coal)	Algebraic expressions, Algebraic identities, Exponents and powers, Application (till profit and loss)	Crop production and management, Micro organisms friend & foe, Conservation of plants and animals, Cellular level of organisation (till mitochondria)	Manufacturing Industries, Weavers, Iron smelters and factory owners	Synonyms and Antonyms (1-50), Irregular verbs, One word substitution, Tenses	Test of alphabets, logical numbers, Logical alphabets, repeat the letters, magic of figures, operations, secret of the words, paragraphs, sequencing, blood sample, sit over here, unlock the mystery, pictures, throw it	NA	NA	NA
SEP-3	25.11.18	Subjective (Sc & Eng)	Coal and Petroleum (till Refining of Petroleum)	NA	Micro organisms friend & foe, Conservation of plants and animals, Cellular level of organisation	NA	Article Writing, Letter Writing, Diary Writing, Speech Writing, Report Writing, Modals, Reading Comprehension	NA	NA	NA	NA
MSEP-3	07.12.18	Subjective (Gom & San)	NA	NA	NA	NA	NA	NA	NA	संसारसंगमस्य नारकः, जलवाहिनी, अय्य कुण्डम्, शब्दरूपानाम् (शालक, लता), सप्तमर्षिच, अशोकवृक्षिका, प्रलय - ज्ञानम्	Introduction to HTML, Creating webpage using HTML, More on Adobe Flash Professional CS6
SEP-4	09.12.18	Subjective (Maths & SST)	NA	Construction of quadrilaterals, Playing with numbers, Algebraic expressions, Algebraic identities, Exponents and power, Percentage and its application, Compound Interest, Direct and inverse variation	NA	Judiciary, Civilizing the Native, educating the nation, Women, caste and social reforms	NA	NA	NA	NA	NA
MSEP-4	14.12.18	Subjective (Gom & Eng &)	NA	NA	NA	NA	The Treasure Within, Process, September, This is July's Fawn, When Set Out For Jyommesse, Modals, tense, Story, letter, article, writing	NA	कबीर के दोहे, कमनाए, पत्र लेखन, निबन्ध, जब सिमा ने बोला, सीधा सुदान करिए, जहाँ परिय है	NA	NA
OPT-4	13.01.19	Objective	Synthetic Fibre and Plastics, Metals and Non - Metals	Rational numbers, Squares and square root, Cube and cube roots, Linear equation in one variable, Quadrilaterals, Construction of quadrilaterals, Playing with numbers, Algebraic expressions, Algebraic identities	Crop production and management, Micro organisms friend & foe, Conservation of plants and animals	NA	NA	Test of alphabets, logical numbers, Logical alphabets, repeat the letters, magic of figures, operations, secret of the words, journey ends, sequencing, blood sample	NA	NA	NA
OT-1	27.01.19	Objective	Coal and petroleum, Combustion & Flame	Exponents and power, Percentage and its application, Compound Interest, Direct and inverse variation, Visualising Solid Shapes, Mensuration, Introduction to graph Data handling, Probability	Cellular level of organisation, Reproduction, Pollution of air and water, reaching the age of adolescence.	NA	NA	sit over here, unlock the mystery, pictures, throw it, date & time, compare & out, figure situation, mixture	NA	NA	NA
OT-2	09.02.19	Objective	Full Syllabus	Full syllabus	Full syllabus	NA	NA	Full Syllabus	NA	NA	NA

Annual Exam/Major Test Dates: 20th February to 10th March 2019 - Syllabus (Term -2)







MT-2 Subjective

Date of Reshuffling of Batches: 25.06.2018 | 01.10.2018

Summer WORKSHOP 2018

Eligibility: Class V to X

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

					
ADAVANCE	ALPHA	AMBITION	ANGLOMATICS	ARITHMETIC	ASPIRE
Class V to VIII	X	VIII, IX & X	V to VIII	V to X	IX

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

Call: 0744-6635569

Resonance Eduventures Limited

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

Toll Free: 1800 258 5555 | www.resonance.ac.in

