

COURSE PLANNER

For Students of
CLASS-7th

PREMIUM PROGRAM



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: 05.04.2023 | Course Ends: 17.02.2024

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: 935
- ♦ Duration of one lecture: 50 minutes
- ♦ Total Duration of Classroom Teaching: 779 hrs
- ♦ Total Duration of Testing: 92 hrs
- ♦ Total Academic Hours: 871 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 2023-24. The institute reserves the right to make changes in it in the interest of students.

CALL US FOR MORE DETAIL :
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SUBJECT WISE SYLLABUS PLAN

ENGLISH

S.No.	Topic Name	No. of Classes
1	Noun	3
2	Pronoun ,Reading comprehension	3
3	Essay, Notice writing, letter writing, irregular verbs	2
4	The Three Questions	2
5	The Tiny Teacher, Idioms	3
6	The Squirrel,Bringing up Kari	3
7	Adjective, A Gift of Chappals	4
8	Gopal and the Hilsa fish , Adverb	4
9	Tense , Report , Speech writing	4
10	Conditionals,The Desert	3
11	The rebel, Diary Entry, The shed	3
12	The Cop and the Anthem	1
13	Active & Passive voice	3
14	Chivy, Direct and Indirect speech	4
15	The Ashes that made Trees bloom	2
16	Subject Verb Agreement	2
17	One word Substitution , Phrasal verbs	2
18	Golu Grows a nose,	4
19	Quality, Conjunction	5
20	Trees , I want something in a cage	2
21	I want something in a cage , Expert Detectives	3
22	Mystery of the talking fan	2
23	Preposition , Determiners	3
24	The invention of vita wonk, Question Tag	2
25	Chandni, Dad and the cat and the tree	3
26	Story writing,Fire : friend and foe	2
27	Meadow Surprises	2
28	Application writing ,The sentence	3
29	Homophones , A bicycle in good repair	3
30	Garden Snake,The Bear story,Synonyms & Antonyms	3
31	A Tiger in the house, An Alien hand, The Story of cricket	3
32	Revision	8
	Total	96

COMPUTER

S.No.	Topic Name	No. of Classes
1	Number System	8
2	Formula, Function and chart	10
3	More on Excel	6
4	Animation in flash Player	6
5	Internet Services	6
6	Computer Safety & Security	9
7	Introduction of HTML	6
8	Conditional Statement in Python	8
9	AI For Sustainable Development	6
10	Revision	11
	Total	76

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	3
6.	Delhi Sultanat	3
7.	Our Changing Earth	3
8.	State Government and its Role in Health	3
9.	The Mughal Empire	3
10.	Rulers and Builders	4
11.	Air-Weather and Climate	3
12.	Gender and the role of women	2
13.	WATER	3
14.	Media and Advertisemenmt	4
15.	Towns, Traders and Craftpersons	3
16.	Natural Vegetation and Wild Life	2
17.	Tribes ,Nomads and Settled Communities	2
18.	Human Enviornement and Settlement	2
19.	Devotional Path to Divine	3
20.	The Human Enviornment Interaction- TheTropical and subtropical Region	3
21.	The Making of Regional Culture	3
22.	Market Around Us	3
23.	Life in Temperate Grassland	4
24.	Life in Deserts	2
25.	Eighteenth century, Political Formation	3
26.	Map work	2
27.	Revision	26
	Total	99

BIOLOGY

S.No.	Topic Name	No. of Classes
1.	Nutrition in organisms	9
2.	"Weather climate adaptation"	5
3.	Respiration	6
4.	Transportation	8
5.	Forest our life line	7
6.	Soil	5
7.	Reproduction	9
8.	Food	5
9.	Movement in animals	8
10.	Revision	10
.	Total	72

SANSKRIT		
S.No.	Topic Name	No. of Classes
1	वर्ण विचारः (व्याकरण)	3
2	धातु रूपाणाम परिचय (व्याकरण)	2
3	शब्द रूपाणाम् परिचय (व्याकरण)	2
4	सुभाषितानि	2
5	दुर्बुद्धिः विनश्यति	3
6	स्वावलम्बनम्	3
7	अव्यय ज्ञानम्	1
8	हास्यबालकविसम्मेलनम्	3
9	पण्डिता रमाबाई	3
10	सदाचारः	3
11	संकल्पः सिद्धिदायकः	2
12	संख्याज्ञानम् (व्याकरण)	3
13	त्रिवर्णः ध्वजः	2
14	अहमपि विद्यालयं गमिष्यामि	3
15	विश्वबन्धुत्वम्	3
16	समवायो हि दुर्जयः	3
17	विद्याधनम्	2
18	अमृतं संस्कृतम्	3
19	समय लेखनम् (व्याकरण)	2
20	अनारिकायाः जिज्ञासा	3
21	लालनगीतम्	3
22	धातु रूपाणाम परिचय	2
23	शब्द रूपाणाम् परिचय (व्याकरण)	2
24	Revision	3
	Total	61

MATHEMATICS		
S.No.	Topic Name	No. of Classes
1.	Integers	7
2.	Fractions	10
3.	Rational numbers	9
4.	"Lines and Angles"	7
5.	Triangles	8
6.	"Congruency of Triangles"	8
7.	Exponents	4
8.	" Algebraic Expressions"	8
9.	Data Handling	6
10.	Probability	3
11.	Construction	4
12.	Symmetry and visualizing solid shapes	3
13.	Mensuration	8
14.	Linear equation	4
15.	Ratio & Proportion	4
16.	Percentage	4
17.	Profit, Loss & Discount	6
18.	Simple Interest	4
19.	Revision	35
	Total	142

CHEMISTRY		
S.No.	Topic Name	No. of Classes
1.	General Chemistry	16
2.	"Fibre to Fabric "	11
3.	"Acids, Bases and Salts "	11
4.	"Physical and Chemical Changes"	11
5.	"Water - A Precious Resource"	17
	Revision	6
	Total	72

School Examination Preparatory (SEP) Sheet: Schedule

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

HINDI		
S.No.	Topic Name	No. of Classes
1	वर्ण-विचार	3
2	पर्यायवाची	1
3	हम पंखी उन्मुक्त गगन के (कविता)	2
4	दादी माँ (कहानी)	2
5	हिमालय की बेटियाँ (निबंध)	2
6	कठपुतली (कविता)	2
7	कारक प्रकरण	2
8	अपठित गद्यांश	2
9	संधि (स्वर संधि)	2
10	मिठाईवाला(कहानी)	2
11	रक्त और हमारा शरीर (निबन्ध)	2
12	पापा खो गए (नाटक)	2
13	शाम-एक किसान (कविता)	2
14	चिड़िया की बच्ची (कहानी)	2
15	अपूर्व अनुभव (संस्मरण)	2
16	अनुच्छेद- लेखन	2
17	रहीम के दोहे (कविता)	2
18	कंचा (कहानी)	3
19	विलोम शब्द	1
20	एक तिनका (कविता)	2
21	समास (अव्ययीभाव, द्वंद्व, द्विगु)	2
22	अपठित-पद्यांश	2
23	अनुच्छेद-लेखन	2
24	पत्र-लेखन	2
25	खान-पान की बदलती तस्वीर (निबंध)	2
26	नीलकण्ठ (रेखाचित्र)	2
27	भोर और बरखा (कविता)	2
28	वीर कुँवर सिंह (जीवनी)	2
29	संघर्ष के कारण मैं तुनुकमिजाज हो गया ; धनराज (साक्षात्कार)	2
30	आश्रम का अनुमानित व्यय (लेखा - जोखा)	2
31	विप्लव गायन (कविता)	4
32	सुलेख लेखन	2
33	Revision	7
Total		73

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	2
7.	Be regular	2
8.	Sit down	2
9.	Magic mystery	3
10.	Compare & out	2
11.	Count down	2
12.	The time is right	2
13.	"Figure train & Figure out"	2
14.	Throw it	1
15.	Get the image	2
16.	Mixture	4
17.	Revision	7
Total		42

PHYSICS		
S.No.	Topic Name	No. of Classes
1.	Units and Measurements	5
2.	Motion and Time	10
3.	Heat	7
4.	Sound	8
5.	Electrical Current and its Effect	6
6.	Light	12
7.	"Winds, Storms and Cyclones"	4
8.	Universe	6
9.	Revision	14
Total		72

PTSM SCHEDULE

PTSM#1

06

May 2023

PTSM#3

30

September 2023

PTSM#5

10

February 2024

PTSM#2

19

August 2023

PTSM#4

16

December 2023

PTSM#6

12

March 2024



HOLIDAYS / VACATIONS

1. **Eid ul-Fitar, Ramzan** >> 22-Apr-2023
2. **Summer Break** >> 22-May to 18 June-2023
3. **Eid al-Adha, Bakrid** >> 29-June-2023
4. **Muharram** >> 29-July-2023
5. **Independence Day** >> 15-Aug-2023
6. **Raksha Bandhan** >> 30-Aug-2023
7. **Janmashtami (In kota)** >> 08-Sep-2023
8. **Anant Chaturdashi** >> 28-Sep-2023
9. **Navratra Sthapna** >> 15-Oct-2023
10. **Durga Ashtami** >> 22-Oct-2023
11. **Dussehra** >> 24-Oct-2023

12. **Diwali** >> 09-Nov to 19 Nov-2023
13. **Guru Nanak Jayanti** >> 27-Nov-2023
14. **Winter Vacation** >> 25-Dec 2023 to 31 Dec-2023
15. **Makar Sankranti** >> 14-Jan-2024
16. **Republic Day** >> 26-Jan-2024
17. **Maha Shivaratri** >> 08-Mar-2024
18. **Holi Dahan** >> 24 -Mar-2024
19. **Holi** >> 25 -Mar-2024

Physical Education		
S.No.	Topic Name	No. of Classes
1.	Health Card & B.M.I. Measure	4
2.	Game and Practice	37
3.	General and Specific Exercise	5
4.	Game Test	4
5.	Physical Fitness Test	6
Total		56

SUBJECT WISE REVISION & DOUBT CLASSES		
S.No.	Topic Name	No. of Classes
1.	Physics	16
2.	Chemistry	13
3.	Mathematics	19
4.	Biology	11
5.	Social Science	2
6.	Personality Development	21
7.	English	5
Total		87

ACTIVITIES

Date	Activity	Class
15.04.23	House Meeting	5 to 8
29.04.23	English Extempore (Inter-house)	5 to 8
29.04.23	Painting Competition (Individual)	5 to 8
03.07.23	Guru Purnima Mahothsav	5 to 10
15.07.23	Best Out of Waste	5 to 8
15.07.23	Science Quiz	5 to 8
28.07.23	Hindi Essay Writing	5 to 8
12.08.23	Picnic	5 to 10
15.08.23	Independence Day Celebration	5 to 10
29.08.23	Raksha Bandan Competition	5 to 8
05.09.23	Teacher's Day Celebration	5 to 10
23.09.23	Indoor Sports (TT, Carom, Chess)	7 to 9
06.10.23	Sports (Cricket)	5 to 8
07.10.23	Sports (Cricket)	9 to 10
21.10.23	Dandiya Raas	5 to 10

Date	Activity	Class
28.10.23	Baal Kavi Sammelan	5 to 10
08.11.23	Diya Making & Rangoli (IH)	5 to 8
25.11.23	Eng. Vocab Wall (IH)	5 to 8
27.11.23	Picnic	5 to 8
02.12.23	Maths Quiz (8,9,10)	8 to 10
09.12.23	Tug of war + Sack Race + Lemon Race + 3 Legged Race	5 to 8
22,23 Dec. 23	Sports Activity	5 to 10
06.01.24	Dance Competition	5 to 8
18.01.24	Goonj (Baal Mela & Science Exhibify)	5 to 10
19.01.24	Goonj (Nobel Day & RGT)	5 to 10
20.01.24	Goonj (Cultural Night)	5 to 10
26.01.24	Republic Day Celebration	5 to 10

* These activities will be used for Scholastic Evaluation.

Academic Planning & Test Grid

Olympiad Pattern Cumulative Test (OCT), School Exam Preparatory Pattern Test (SEP), Major Test (MT) Syllabus											
Part, Test Type & No.	Date	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability	Hindi	Sanskrit	Computer
OCT1 (2 Hr) (Sc,M,SST, E,MAT)	30.04.23 Objective	Units and Measurements (upto some special units)	General Chemistry (up to Modern atomic theory)	Integers	Nutrition in organisms (till nutrition in amoeba)	Tracing Changes Through A thousand years, Environment, Equality in Indian Democracy	Noun, Reading Comprehension	Playing alphabets, Trains (number series)	NA	NA	NA
SEP1 (3 Hr) (Maths & SST)	14.05.23 Subjective	NA	NA	Integers, Fractions & Decimals	NA	Equality in Indian Democracy, New Kings and Kingdoms	NA	NA	NA	NA	NA
CT1 (1 Hr) (H.E.SAN, Comp)	19.05.23 Objective	NA	NA	NA	NA	NA	The Three Questions, The Tiny Teacher, The Squirrel	NA	Lesson: 1 to 3 Grammar : वर्ण-विचार,व्यंजनवाचि,कारक प्रकल्प	Literature- Lesson.1,2 Grammar - वर्ण विचार, व्यंजनवाचि (वर्ण), शब्द (एक, दूरे, चर्च)	Number System Formula, Function and Chart
SEP2 (3 Hr) (Sc. & Eng)	25.05.23 Subjective	Units and Measurements, Motion and Time	General Chemistry (upto valency, variable valency)	NA	Nutrition in organisms, Weather, climate and Adaptation, (upto Climate and adaptation)	NA	Reading Comprehension, Noun, Pronoun, Essay writing, Notice writing	NA	NA	NA	NA
MSEP1 (3 hr) (Comp, SAN)	30.06.23 Subjective	NA	NA	NA	NA	NA	NA	NA	NA	Literature - श्वेतिकावचि, वंश (दूरे) विचारवाचि, व्यंजनवाचि Grammar : वर्ण विचार, वंश स्वामीय, परिवर्तन, (शब्द, वंश व चर्च), शब्द स्वामीय श्वेतिकावचि, श्वेतिकावचि (दूरे व चर्च)	Number System Formula, Function and Chart
OCT2 (2 Hr) (Sc,M,SST, E,MAT)	09.07.23 Objective	Units and Measurement, Motion and Time, Heat (upto Types of Thermometer)	General Chemistry (Fibre to Fabric (Introduction, Types of fibres-Natural fibres, plant fibre -cotton, jute)	Integers, Fractions & Decimals, Rational numbers, Lines and Angles	Nutrition in organisms, Weather climate adaptation	Inside our Earth, The Delhi Sultans, Our Changing Earth, State government and its Role in Health	Reading Comprehension, Noun, Pronoun, Adjective, irregular verbs	Playing alphabets, Trains, magical figure, operate the problems, words in problems, at the destination	NA	NA	NA
MSEP2 (Hindi, Eng-L)	14.07.23 Subjective	NA	NA	NA	NA	NA	Reading Comprehension, Letter writing, Notice writing, Essay writing, The Tiny Teacher, The Squirrel, Bringing up Kari, A Gift of Chappals, Gopal and the Hilsa fish	NA	Lesson : 1 to 5 Grammar : वर्ण-विचार,व्यंजनवाचि,कारक प्रकल्प, अव्ययित श्वेतिकावचि (वर्ण संचि) (शेष, गुण, वृत्ति)	NA	NA
SEP3 (3 Hr) (Maths & SST)	23.07.23 Subjective	NA	NA	Rational Numbers, Lines and Angles, Triangles	NA	The Mughal Empire, Our Changing Earth, State Government and its Role in Health	NA	NA	NA	NA	NA
SEP4 (3 Hr) (Sc. & Eng)	06.08.23 Subjective	Motion & Time, Heat	General Chemistry (from Atomic no.) - Fibre to Fabric (upto life history of silk moth)	NA	Weather climate adaptation, Respiration (till human respiratory tract)	NA	Reading Comprehension, Report Writing, Speech writing, Adjective, Adverb, Idioms (All), Tense	NA	NA	NA	NA
OCT3 (2 Hr) (Sc,M,SST, E,MAT)	27.08.23 Objective	Units and Measurement, Motion and time, Heat, Sound	GENERAL CHEMISTRY, FIBRE TO FABRIC	Integers, Fractions & Decimals, Rational numbers, Lines and Angles, Triangles, Congruency of Triangles, Exponents, Algebraic Expression	Nutrition in organisms, Weather climate adaptation, Respiration, Transportation (till blood clotting)	The Delhi Sultans, Our Changing Earth, State Government and its Role in Health, Mughal Empire, Rulers and Builders, Gender and the role of women	Reading Comprehension, Adverb, Conditionals, Active Passive Voice	Playing alphabets, Trains, magical figure, operate the problems, words in problems, at the destination, be regular, sit down, magic mystery	NA	NA	NA

Academic Planning & Test Grid

Olympiad Pattern Cumulative Test (OCT), School Exam Preparatory Pattern Test (SEP), Major Test (MT) Syllabus											
P.T. Date	Test Type	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability	Hindi	Sanskrit	Computer
0CT4 (2 H) (Sc, M, SST, E, MAT)	Objective	Units and Measurement, Motion and time, Heat, Sound, Electrical Current and its Effect	Fibre to Fabric and Acids Bases And Salts upto some important bases and their uses)	Integers, Fractions & Decimals, Rational numbers, Lines and Angles, Triangles, Congruency of Triangles, Exponents, Algebraic Expression, Data Handling	Transportation, Forest our life line (Upto food web)	Water, Equality in Indian Democracy, State Government and its Role in Health, Gender and The role of women, Media and Advertisement, towns, Traders and Craft persons	Reading Comprehension, Direct and Indirect speech, Active Passive voice	Playing alphabets, Trains, magical figure, operate the problems, words in problems at the destination be read, sit down, magic mystery, compare & out, count down	NA	NA	NA
CT2 (H.E, SAN, Comp)	Objective	NA	NA	NA	NA	NA	Reading Comprehension, The Ashes that made Trees Blossom, Chiny, Golu grows a nose	NA	Lesson : 11 to 12 Grammar : जन्-विभार, चर्चयवावो, सौधे, (स्वर सौधे) (सौधे, गुण, वीरुष)	Literature - पराभि, सार, Grammer : सौधे, विभार, सौधे, विभार, सौधे, विभार (सौधे, गुण, सौधे, विभार) (स्वर सौधे) (सौधे, गुण, सौधे) सप्तर्षि (सुव्योचय, दौधे, विभार) अक्षर-लेखन, मन्-लेखन, अपाठित पदसि-पदसि	More On Excel, Flash Internet Services, Computer Safety
SEP5 (3 H) (Maths & SST)	Subjective	NA	NA	Congruency of Triangles, Exponents, Algebraic Expression, Data Handling, Probability	NA	The Mughal Empire, Rulers and Builders, Gender and the role of women, Media and Advertisement, Towns, Traders and crafts persons	NA	NA	NA	NA	NA
SEP6 (3 H) (Sc. & Eng)	Subjective	Sound, Electrical Current and Its Effect, Light	ACIDS, BASES AND SALTS; PHYSICAL AND CHEMICAL CHANGE	NA	Forest our life line, Soil (upto layers of soil)	NA	Reading Comprehension, One word substitution, Direct and Indirect Speech, Letter, Modals, Subject verb agreement	NA	NA	NA	NA
MSEP3 (3 Hr) (Comp, SAN)	Subjective	NA	NA	NA	NA	NA	NA	NA	NA	Literature - (8 to 12) Grammer : चरन सार, (1 सौ 100)	Computer Safety & Security, Introduction of HTML, Conditional Statement in Python
MSEP4 (3 Hr) (Hindi, Eng-L)	Subjective	NA	NA	NA	Forest our life line, soil, Reproduction (upto spore formation)	Tribes, Nomads and settled communities, Human environment and settlement, Devotional path to divine, The Human Environment Interaction - The Tropical and subtropical Region	Reading Comprehension, Essay writing, Notice writing, Report writing, Speech writing, Direct and Indirect speech, Modals, Golu grows a nose, Quality, Trees, I want something in a cage	NA	Lesson - 11 to 15 Grammar : सार-विभार, सौधे सौधे (स्वर सौधे) (सौधे, गुण सौधे) सप्तर्षि (सुव्योचय, दौधे, विभार) अक्षर-लेखन, मन्-लेखन, अपाठित पदसि-पदसि	NA	NA
OCT5 (2 H) (Sc, M, SST, E, MAT)	Objective	Units and Measurement, Motion and time, Heat, Sound, Electrical Current and Its Effect, Light, Winds, Storms and Cyclones	Physical and Chemical Changes, Water & Waste Water (upto Anomalous expansion of water, Forms of water, water cycle)	Construction, Symmetry and Visualising solid shapes, Mensuration	NA	Media and Advertisement, Towns, Traders and Craft persons, Natural Vegetation and Wildlife, Tribes, Nomads and settled communities, Human environment and settlement, Human Environment Interaction, The Making of Regional Culture, Markets around us	Reading Comprehension, Direct and Indirect speech, Subject Verb Agreement, Modals, Phrasal Verbs(AI)	Playing alphabets, Trains, magical figure, operate the problems, words in problems at the destination be regular, sit down, magic mystery, compare & out, count down, the time is right, figure train & figure out, throw it	NA	NA	NA
SEP7 (3 H) (Maths & SST)	Subjective	NA	NA	Mensuration, Linear Equation in one variable, Ratio & Proportion, Percentage, Profit, Loss & Discount,	NA	NA	NA	NA	NA	NA	NA
SEP8 (3 H) (Sc. & Eng)	Subjective	Electrical Current and Its Effect, Light, Winds, Storms and Cyclones, Universe	Acids Bases And Salts, Physical And Chemical Change, Water & Waste Water	NA	Reproduction, Food (till vitamins and minerals)	NA	Reading Comprehension, Application writing, Notice writing, Conjunction, Preposition, Determiners, Modals, Reading comprehension, Direct and Indirect speech, Subject Verb Agreement, Modals, Phrasal Verbs(AI), Conjunction	NA	NA	NA	NA
OCT6 (2 H) (Sc, M, SST, E, MAT)	Objective	Units and Measurement, Motion and time, Heat, Sound, Electrical Current and Its Effect, Light, Winds, Storms And Cyclones Universe	General Chemistry, Fibre To Fabric, acids Bases And Salts, physical And Chemical Change, Water & Waste Water	Integers, Fractions & Decimals; Lines and Angles; Triangles; Congruency of Triangles; Exponents; Algebraic Expressions; Data Handling; Probability; Construction; Symmetry and visualizing solid shapes; Mensuration; Linear equation, Ratio & Proportion, Percentage, Profit & Loss & Discount, Simple Interest	Nutrition in organisms, Weather climate adaptation, Respiration, Transportation, Forest our life line, soil, reproduction, food, movement in animals (till modes of locomotion)	Media and Advertisement, Towns, Traders and Craft persons, Natural Vegetation and Wildlife, Tribes, Nomads and settled communities, Human environment and settlement, Human Environment Interaction, The Making of Regional Culture, Markets around us, Life in Temperate Grassland, Life in Deserts, Eighteenth century Political Formation.	Reading Comprehension, Phrasal verbs, determiners, Prepositions, Question tag conjunction	Playing alphabets, Trains, magical figure, operate the problems, words in problems at the destination be read, sit down, magic mystery, compare & out, count down, the time is right, figure train & figure out, throw it, get the image, mixture	NA	NA	NA

MT -2 Term -2 Subjective

Major Test Term-2 Dates: 20th Feb to 07th March-2024

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PAWAN GOYAL

GOLD MEDAL in 12th IJSO 2015

NTSE Scholar 2016

KVPY Fellowship Winner 2017

Student of PCCP since class- VIII

Study Centre: Kota (PCCP)



Currently study in MIT, USA

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in 15th IJSO (Stage-1) NSEJS 2018
Study Centre: Kota (PCCP)



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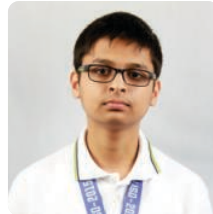
Student of PCCP



PRIYANSHU YADAV

Gold Medal in IJSO 2019

Student of PCCP



YASH GUPTA

Gold Medal in IJSO 2015

Student of PCCP



LAY JAIN

Gold Medal in IJSO 2015

Student of PCCP
Currently Study in
(MIT), USA (2022)



YASH GUPTA

Gold Medal in IJSO 2010

NTSE Scholar
KVPY Scholar
SILVER Medal in IESO 2011

AIR-38 (GEN)
JEE (Advanced)-2015



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