

SYLLABUS

CLASS VII

GENERAL SCIENCE

Text Book: NCERT

Work Book: Practice & More Science

(Ratna Sagar)

Science Lab Manual: Aarsh Books

MONTH	Chapters	WORK SHEET	Lab Experiment	ACTIVITY
April	Ch- 1 Nutrition in plants Ch-2 Nutrition in animals	1. Pg 3 to 10 2. Pg 11 to 17	Expt 14	Paste the picture of different modes of nutrition in Plants. Draw human digestive system.
May	Ch- 3 Heat	3. Pg 18 to 25	Expt 10	
PT 1	Ch- 1 Nutrition in plants Ch-2 Nutrition in animals Ch- 3 Heat	1. Pg 3 to 10 2. Pg 11 to 17 3. Pg 18 to 25		

July	Ch-4 Acids, bases & salts Ch- 5 Physical & chemicals changes	4. Pg 26-32 5. Pg 33-38	Expt 11 Expt 13	
August	Ch- 6 Respiration in organisms Ch-7 Transpiration in Animals & plants	6. Pg 39 to 45 7. Pg 46 to 52	Expt 16	
Half Yearly Examination	Ch- 1 Nutrition in plants Ch-2 Nutrition in animals Ch- 3 Heat Ch-4 Acids, bases & salts Ch- 5 Physical & chemicals changes Ch- 6 Respiration in organisms Ch-7 Transpiration in Animals & plants	1. Pg 3 to 10 2. Pg 11 to 17 3. Pg 18 to 25 4, Pg 26 to 32 5. Pg 33 to 38 6. Pg 39 to 45 7. Pg 46 to 52		
October	Ch- 8 Reproduction in plants Ch- 9 Motion and time	8. Pg. 57 to 62	Expt 19 Expt 2	Make a poster on parts of a flower.

		9. Pg. 63 to 70		
November	Ch-10 Electric currents & its effects	10. Pg. 71 to 77	Expt 8	
PT-2				
December	Ch.11 Light Ch-12 Forests- Our lifeline	11.Pg. 78 to 84 12. Pg.85 to 90	Expt 3	Paste the pictures of food chain and food web.
January	Ch- 13 Wastewater story	13.Pg. 91 to 98		
February	Revision			
March Final Examination	Ch- 8 Reproduction in plants Ch- 9 Motion and time Ch- 10 Electric currents & its effects Ch.11 Light Ch-12 Forests- Our lifeline Ch- 13 Wastewater story	8. Pg. 57 to 62 9. Pg. 63 to 70 10. Pg. 71 to 77 11. Pg. 78 to 84 12. Pg.85 to 90 13. Pg. 91 to 98		

Month	History	Civics	Geography	Activity
April May	L-1 L-2	L-1	L-1 L-2	Model making on inside our Earth
PT1	L-1	L-1	L-1	
July August	L-3, L-4	L-2,3 L-4	L-3 L-4	
Half Yearly Examination	L-1,2,3,4	L-1,2,3,4	L-1,2,3,4	
October November	L-5,6 L-7 {Activity based on lesson}	L-5,6 L-7	L-5 L-6	Project on regional cultures Enacting a market scene
PT-2 (December)	L-5,6	L-5,6	L-5	
January February	L-8 Revision	L-8 {Activity based on lesson}	L-7 Revision	
Final Examination	L-5,6,8	L- 5,6,7	L-5,6,7	

MATHEMATICS

Name of the textbook: NCERT

MONTH	Chapters
April	Ch-1, Ch- 3
May	Ch-2
PT-1	Ch-1 and 3
July August	Ch-4 ,5 Ch-6, 13
Half Yearly Examination (September)	Ch-1 ,2,3,4,5,6 and 13
October November	Ch-7 ,8 Ch9

PT-2 (December)	Ch-7,8,9
December January February	Ch-10 Ch- 11 ,12 Activities based on lessons and Revisions
March Final Examination	Ch-7,8,9,10,11,12

ART/ DRAWING

NAME OF THE BOOK: CANVAS

April-May: Pg no-1,2,3,4,5,6,7,8,9,10

July-Aug: Pg no-11,12,13,14,15,17,19,21,23,25

Sep-Oct: Pg no-27,29,31,32,33,35,36,37,39,41

Nov-Dec: Pg no-42,43,45,47,49,51,52,53,54,55

Jan-Feb: Pg no-56,57,58

PHYSICAL EDUCATION-7

NAME OF THE TEXTBOOK: Physical Education and Well-Being

Half yearly: Page 1 to 77

Final Exam Page 78 to 122

Music

Apr-May 1. Count your blessings 2. Meri pyari maa 3. Come all ye faith 4. Come now is the time July-Aug 1. Here I am lord 2. ¾ beats on Congo & carjon 3. Hum sab bhartiya hai 4. 6/8 beats on percussions Sep-Oct 1. Give thanks with a grateful heart 2. You raise me up	3. Bless the lord of my soul 4. ¾ beats on Congo & carjon Nov-Dec 1. We are the world 2. Sing unto the lord 3. We three kings 4. Jingle bells 5. 6/8 beats second pattern Jan-Feb 1. Desh mahaan humara hai 2. Light a candle for peace 3. 2/4 beats on percussions 4. 6/8 third pattern 5. A little thank you
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LIFE SKILLS

MONTH	CHAPTERS
APRIL	- Faith is a powerful tool for healing - The needy king - Realise your potential
MAY	- The king's parrot - Father teaches a lesson
JULY	- The king's painting - There is no shortcut ton success
AUGUST	Respect for elders
SEPTEMBER	The farewell gift
OCTOBER	Action speaks louder than words
NOVEMBER	Nothing is impossible
DECEMBER	Rising To the top
JANUARY	Miracle worker- Rajendra singh

FEBRUARY	• The metro man

FRENCH

Name of the Textbook- Apprenons Le Français 2 (New Saraswati House)

Month	Chapters
April	Leçon-0 : Un clin d'œil sur la France Leçon-1 : Un voyage anatomique
May	Leçon-2 : Allons à la cafétéria !
PT 1	L- 0, 1, 2
July	Leçon-3 : Une journée à Paris
August	Leçon 4 : La famille professionnelle Leçon 5 : Explorons les saisons !
September	Revision
HALF YEARLY EXAMINATION	L- 0, 1, 2, 3, 4, 5
October	Leçon-6 : Le collège Jean- Renoir
November	Leçon-7 : Une visité aux Galeries Lafayette Leçon-8 : Un repas français
PT 2	L- 6, 7, 8
December	Leçon-9 : Visitons la maison de Manuel !
January	Leçon-10 : Une lettre de Boulogne- Billancourt
February	Revision
FINAL TERM EXAMINATION	L- 0, 6, 7, 8, 9, 10

संस्कृत

माह	संस्कृत ज्ञान सागर -2
अप्रैल	पाठ-1,2
मई	पाठ-3,4
PT-1	पाठ-1,2,3,4

जुलाई	पाठ-5,6
अगस्त	पाठ-7,8
सितंबर	पाठ-9
अर्धवार्षिक परीक्षा	पाठ-1,2,3,4,5,6,7,8
अक्टूबर	पाठ-10,11
नवंबर	पाठ-12
दिसंबर	पाठ-13,14
PT-2	पाठ-9,10,11
जनवरी	पाठ-15,16
फरवरी	पाठ-17
मार्च	दोहराई
वार्षिक परीक्षा	पाठ-9,10,11,12,13,14,15,16,17

Subject: English

Name of Main Coursebook: Petals of English -7 (By Creative Kids)

Name of the Grammar book: My Green Book of Grammar - 7 (By English Press)

MONTH	COURSE BOOK	GRAMMAR	WRITING SKILL
APRIL	L-1,2	L-1,2,3	Diary Entry
MAY	L-3	L-4,5	Notice Writing
JULY	L-4, 5	L-6,7	Informal Letter
PT -1 (July)	L-1,2,3	L-1 to 5	Notice Writing
AUGUST	L-6,7	L-8,9,10,	Message Writing

SEPTEMBER	L-8	L-11,12,	Writing a story
HALF YEARLY EXAMINATION	L-1 to 8	L-4 to 12	Informal Letter Message Writing
OCTOBER	L-9,10	L-13,14,15,16	Paragraph Writing
NOVEMBER	L-11,12	L-17,18,19	Formal Letter Writing
PT -2 (December)	L-9 to 12	L-13 to 19	Paragraph Writing
DECEMBER	L-13,14	L-20,21	E-mail
JANUARY	L-15	L-22,23	Paragraph Writing
FEBRUARY	Grammar Practice Revision		
FINAL EXAMINATION	L-9 to 15	L-14 to 23	Letter Writing (Formal), Paragraph Writing

विषय : हिंदी
पाठ्य पुस्तक : सुबोध हिंदी पाठमाला -7
व्याकरण : हमारी व्याकरण -7

माह	पाठ्य पुस्तक	व्याकरण
अप्रैल	पाठ - 1, 2	पाठ- 1, 2, 20
मई	पाठ- 3, 4	पाठ- 3, 4, 26
जुलाई	पाठ- 5, 6	पाठ- 5, 6, 7, 8, 27
जुलाई (PT-1)	पाठ-(1,2,3,4)	पाठ-(1,2,3,4,20,26)
अगस्त	पाठ- 7, 8	पाठ- 9, 10, 11, 12
सितम्बर	पाठ- 9	पाठ -13, 14
सितम्बर (HALF YEARLY)	पाठ (5,6,7,8)	पाठ- (5,6,7,8,9,10,20,26,27)
अक्टूबर	पाठ-10, 11	पाठ- 15, 16
नवंबर	पाठ-12	पाठ- 17, 18
दिसंबर	पाठ- 13	संवाद लेखन
दिसंबर (PT-2)	पाठ-(9,10,11,12)	पाठ- (11,12,13,14,15,20)
जनवरी	पाठ- 14, 15	दोहराई
फरवरी	पाठ- 16, 17 दोहराई	दोहराई

FINAL	पाठ-(13,14,15,16,17)	पाठ- (5,7,16,17,18,20,24,25,26,27)
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COMPUTER (NAME OF THE BOOK - TECH DOT COM)

MONTH	CHAPTER	ACTIVITY/PROJECT
APRIL	CH-1: NUMBER SYSTEM	- PROJECT ON MS EXCEL- DATA ANALYSIS WITH CHARTS IN EXCEL - PROJECT ON HTML- CREATE WEBPAGES IN HTML
MAY	CH-2: EXCEL- FUNCTIONS & CHARTS	
JULY	CH-3: INTRODUCTION TO MS ACCESS CH-4: TABLES AND FORMS IN HTML	
AUGUST	CH-5: LISTS, LINKS, IMAGES AND MULTIMEDIA IN HTML	
TERM-I EXAMINATION SEPTEMBER	CH- 1,2,3,4,5	
OCTOBER	CH-6: CONTROL STATEMENTS IN PYTHON	PROGRAMING IN PYTHON
NOVEMBER	CH-7: ITERATION STATEMENTS IN PYTHON	

	CH-8: CYBER SAFETY	
DECEMBER	CH-9: INTRODUCTION TO JAVASCRIPT	
JANUARY	PRACTICALS	
TERM-II EXAMINATION FEBRUARY	CH-6,7,8,9	

GENERAL KNOWLEDGE

**TEXTBOOK: Explore Around A Book Of General Knowledge
(Sukriti Publications)**

Half yearly Exam: Unit 1 to 6

(Chapter- 1 to 25)

Final Exam: Unit 7 to 11

(Chapter- 26 to 48)

MORAL SCIENCE

Name of the text Book: True Values

Publication: Mystone Education

Half Yearly Examination: L: 1, 2, 3, 4, 5, 6, 7

Final Examination: L: 8, 9, 10, 11, 12, 13, 14

