						Chemistry Annual & Weekly Syllabus	,							
						Grade - VII By Ompra	kash Upadhyay							
S.No	Month	No. of Working Days		No. of Days	Торіс	Sub Topic	Resources	Activity	Periodic Test-1	Pre Mid Term	Mid Term	Periodic Test 2	Post Midterm	Ann
2	APRIL	23	Week 1	5	Chapter-04, Acid, bases & salts	Introduction to acids, bases and salts used in our everyday life	Recalling to make basics strong							
			Week 2	5	Chapter-04, Acid, bases & salts	Classification of pure substances, particles of pure substances , elements and compounds.	Easi board / SCIENTIFICA Text book	Activity -20 elements with symbol						
			Week 3	4	Chapter-04, Acid, bases & salts	Acids and bases, properties of acids and bases, organic and mineral acids	Easi board / SCIENTIFICA Text book							
			Week 4	6	Chapter-04, Acid, bases & salts	Strong and weak bases, Dilute and concentrated acids and bases	Easi board / SCIENTIFICA Text book							
			Week 5	3	Chapter-04, Acid, bases & salts	uses of acids and bases, Detecting acids and bases by natural indicator,	HOME WORK WORKSHEET-01							
	JUNE	19	Week 1	0	SUMMER BREAK	3rd MAY2025 to 7th JUNE2025								
			Week 2	6	Chapter-04, Acid, bases & salts	synthetic indicators , Salts, formation of salts, neutralisation application of neutralisation	Easi board / SCIENTIFICA Text book	Activity -CuSO4 + Fe> FeSO4 +Cu						
3			Week 3	6	Chapter-04, Acid, bases & salts	Text book exercise and note book correction	Easi board / SCIENTIFICA Text book							
			Week 4	6	Chapter-04, Acid, bases & salts	Text book exercise and note book correction	Easi board / SCIENTIFICA Text book	Worsheet distribution						_
			Week 5	1	Chapter-04, Acid, bases & salts	Revision for Periodic test -01, Chap-04		Printed worksheets	Yes		Yes			Ye
4	JULA	27	Week 1	5	Chapter-05, Physical and chemical changes	Introduction to physical and chemical changes in our everyday life, identifying changes.	Easi board / SCIENTIFICA Text book							
			Week 2	6	Chapter-05, Physical and chemical changes	Physical changes-Reversible and irreversible changes, reversible and irriversible physical changes.	Easi board / SCIENTIFICA Text book	Activity- Pg- 64						
			Week 3	6	Chapter-05, Physical and chemical changes	Application of physical changes , Crystallisation, Chemical changes, comparing physical and chemical changes.	Easi board / SCIENTIFICA Text book	Activity- Pg- 67						
			Week 4	6	Chapter-05, Physical and chemical changes	Chemical reactions, writing chemical equations, characteristics of chemical reaction, Discussion of exercise based on topics till page no- <b>72</b>	Easi board / SCIENTIFICA Text book	Activity- Pg- 70		Yes	Yes			
			Week 5	4	Chapter-05, Physical and chemical changes	Text book exercise and note book correction till pg -72	Easi board / SCIENTIFICA Text book							
	AUGUST	23	Week 1	2	Chapter-05, Physical and chemical changes	Pre mid term Revision, Chap-05	Printed worksheets							
5			Week 2	5	Chapter-05, Physical and chemical changes	Types of chemical reactions, rusting and methods to prevent rusting	Printed worksheets	Activity- Pg- 74						
			Week 3	5	Chapter-05, Physical and chemical changes	Text book exercise and note book correction	Easi board / SCIENTIFICA Text book							
			Week 4	6	Chapter-04& 05, Revision	DOUBT CLEARING SESSION CHAPTER WISE, REVISION OF CHAPTER 04,05 -WORKSHEET BASED	Easi board / SCIENTIFICA Text book							
			Week 5	5	Chapter-04& 05, Revision	DOUBT CLEARING SESSION CHAPTER WISE, REVISION OF CHAPTER 04,05 -WORKSHEET BASED	Easi board / SCIENTIFICA Text book							
	SEPTEMBER		Week 1	5	Term 1	Mid term Revision, Chap-04 & 05	Easi board / SCIENTIFICA Text book							
6			Week 2	6	Term 1	Mid term Revision	Easi board / SCIENTIFICA Text book							
		25	Week 3	6	Term 1	MID TERM ANSWERSCRIPT DISCUSSION								
			Week 4	6	Chapter-14, Waste water management	Introduction to wastewater management, wastewater and its sources	Easi board / SCIENTIFICA Text book							
			Week 5	2	Chapter-14, Waste water management	Sewerage system, sewer ,sewer main, WWTP quick check pg-209	Easi board / SCIENTIFICA Text book	Activity pg-209 Pinnacle						
7	OCTOBER		Week 1	3	Chapter-14, Waste water management	Wastewater treatment plant, primay, secondary and tertiary treatment	Easi board / SCIENTIFICA Text book	Quick check pg-209						
			Week 2	6	Chapter-14, Waste water management	Learn to understand and draw the diagram for wastewatyer treatment plant, Discussion of exercise based on topics till page no-210	Easi board / SCIENTIFICA Text book	Diagram practise						
		13	Week 3	4	Chapter-14, Waste water management	Text book exercise and note book correction, PT-2, till pg -210 only	Printed worksheets					Yes		Y
			Week 4	0	<b>Diwali vacation</b>	17th October - 1st November 2025								

			Week 5	0	<b>Diwali vacation</b>	17th October - 1st November 2025																	
8	NOVEMBER	23	Week 1	0	<b>Diwali vacation</b>	17th October - 1st November 2025																	
			Week 2	5	Chapter-14, Waste water management	REVISION PERIODIC TEST-2, Chap-14	Easi board / SCIENTIFICA Text book																
			Week 3	6	Chapter-14, Waste water management	continuation of wastewater, sanitation and diseases, alternate methods of waste disposal	Easi board / SCIENTIFICA Text book	Activity pg-211 Pinnacle															
			Week 4	6	Chapter-14, Waste water management	Text book exercise and note book correction	Easi board / SCIENTIFICA Text book	Quick check pg-213															
			Week 5	6	Chapter-14, Waste water management	ENRICHING OF CHAPTER WITH WORKSHEETS/ Note book correction	Easi board / SCIENTIFICA Text book	Printed worksheets															
9	DECEMBER	20	Week 1	6	Chapter-15, Forests:Our Lifeline	Introduction to describe forest and its importance, biotic and abiotic components	Easi board / SCIENTIFICA Text book																
			Week 2	6	Chapter-15, Forests:Our Lifeline	Structure of forests, forest profile, forests in India, Importance of forests	Easi board / SCIENTIFICA Text book																
			Week 3	6	Chapter-15, Forests:Our Lifeline	Protecting the environment, maintaining balance in nature, Text book exercise related to forest and environment	Easi board / SCIENTIFICA Text book	Quick check pg-221															
			Week 4	2	Chapter-15, Forests:Our Lifeline	Note book correction for forest and environment, PoMT till pg-220 only	Easi board / SCIENTIFICA Text book	PoMT-PRACTISE WORKSHEET															
			Week 5	0	Winter Vacation	24th December 2025 - 3rd January 2026																	
	JANUARY	22	Week 1	0	Winter Vacation	24th December 2025 - 3rd January 2026																	
10			22	22	22	22	22	22	22	Week 2	6	Chapter-15, Forests:Our Lifeline	<b>Revision</b> POST MID TERM / Chap-15-Forests and environment	Easi board / SCIENTIFICA Text book	Short worksheet to be pasted in interleaf		Y	es N	Yes				
										22	22	22	22	Week 3	5	Chapter-15, Forests:Our Lifeline	Interdependence of plants, animals and decomposers, Food chain,	Printed worksheets					
											Week 4	6	Chapter-15, Forests:Our Lifeline	Flow of energy in food chain, Food web,	Printed worksheets	Quick check pg-223							
			Week 5	5	Chapter-15, Forests:Our Lifeline	Deforestation, conservation of forests, role of government, role of the individual	Easi board / SCIENTIFICA Text book	Quick check pg-227															
11	FEBRUARY	23	Week 1	6	Chapter-15, Forests:Our Lifeline	Text book exercise and note book correction	Easi board / SCIENTIFICA Text book																
			Week 2	6	Chap-4, 14 &15	INTERNAL MARKS DISTRIBUTION ON VARIOUS PARAMETERS	Easi board / SCIENTIFICA Text book																
			Week 3	5	Chap-4, 14 &15	Short worksheeets chapter wisewill be distributed to be pasted in the notebook and discussed to enhance writing practise	Printed worksheets																
			Week 4	6	Term -II	TERM -II REVISION AND DOUBT CLEARING SESSION																	
			Week 5	0																			
12	MARCH	22	Week 1	5		TERM -II REVISION AND DOUBT CLEARING SESSION																	
			Week 2 6 Week 3 5	6	ANNUAL EXAM	TERM -II REVISION AND DOUBT CLEARING SESSION																	
				ALL CONTRACTORY AND AND A																			
			Week 4	5																			
			Week 5	1																			