

**MONTHWISE SPLIT-UP SYLLABUS OF SCIENCE**

**CLASS IX**

**FIRST TERM :**

<b>FIRST TERM</b>	<b>MARKS 80</b>
<b>UNITS</b>	<b>MARKS</b>
1. Food	11
2. Matter - Its nature & Behaviour, Nature of Matter	26
3. Organization in Living World, Cell - Basic Unit of Life, Tissues	16
4. Motion, Force & Work, Motion, Force & Laws of Motion, Work, Force & Energy	27
	<b>80</b>

<b>MONTH</b>	<b>NAME OF THE CHAPTERS/ UNITS</b>	<b>CHAPTER NO.</b>
APRIL'10 - JUNE'10	1. Matter in our Surroundings	1
	2. Improvement in Food Resources	15
	3. Motion	8
JULY'10	1. Is matter around us pure	2
	2. Improvement in food resources (contd.)	
	3. Fundamental Unit of Life	5
	4. Motion (Contd.)	
	5. Force and Laws of Motion	9
AUGUST'10	1. Is Matter Around Us Pure	
	2. Fundamental Unit of Life (Contd.)	
	3. Force and Laws of Motion (Contd.)	
	4. Work & Energy	11
	5. Tissues	6
SEPTEMBER'10	1. Tissues (Contd.)	
	2. Work& Energy (Contd.)	
	3. Revision for I Term	
	4. SUMMATIVE I	

**SECOND TERM :**

SECOND TERM	MARKS 80
UNITS	MARKS
1. Matter - Its nature and Behaviour, Particle nature, Basic Units, Mole Concept, Structure of Atom	15
2. Organisation in the Living World, Biological Diversity, Health & Diseases	22
3. Motion, Force & Work, Gravitation, Floatation, Sound	32
4. Our Environment, Physical Resources, Biogeochemical Cycle in nature.	11
	<b>80</b>

MONTH	NAME OF THE CHAPTERS/ UNITS	CHAPTER NO.
OCTOBER	1. Atoms & Molecules	3
	2. Diversity in Living Organisms	7
	3. Gravitation	10
NOVEMBER	1. Atoms & Molecules (Contd.)	
	2. Diversity in Living Organisms (Contd.)	
	3. Gravitation (Contd.)	
DECEMBER	1. Structure of Atom	4
	2. Why do we fall ill	13
	3. Sound	12
JANUARY	1. Structure of Atom (Contd.)	
	2. Natural Resources	14
	3. Sound (Contd.)	
FEBRUARY	1. Natural Resources (Contd.)	
	2. Revision for II Term	
	3. SUMMATIVE II	

**MONTHWISE SPLIT-UP SYLLABUS OF SCIENCE**

**CLASS X**

**FIRST TERM :**

<b>FIRST TERM</b>	<b>MARKS 80</b>
<b>UNITS</b>	<b>MARKS</b>
1. Chemical Substances, Chemical Reaction, Acids, Bases & Salts, Metals and Non-Metals	29
2. World of Living, Life Process, Control and Co-ordination in Animals and Plants	19
3. Effects of Current, Magnetic Effects of Currents	26
4. Natural Resources, Sources of Energy	06
	<b>80</b>

<b>MONTH</b>	<b>NAME OF THE CHAPTERS/ UNITS</b>	<b>CHAPTER NO.</b>
APRIL- JUNE	1. Chemical Reaction and Equations	1
	2. Life Processes	6
	3. Electricity	12
JULY	1. Acids, Bases & Salts	2
	2. Control & Co-ordination	7
	3. Magnetic Effects of Currents	13
AUGUST	1. Metals and Non Metals	3
	2. Sources of Energy	14
	3. Magnetic Effects of Current (Contd.)	
SEPTEMBER	1. Metals & Non Metals (Contd.)	
	2. Sources of Energy (Contd.)	
	3. Revision for I Term	
	4. SUMMATIVE I	

**SECOND TERM :**

<b>SECOND TERM</b>	<b>MARKS 80</b>
<b>UNITS</b>	<b>MARKS</b>
1. Chemical Substances - Carbon Compounds, Periodic Classification of Elements	21
2. World of Living - How do organisms Reproduce, Heredity and Evolution	27
3. Natural Phenomena	26
4. Natural Resources - Conservation of Natural Resources, The Regional Environment, Our Environment	06
	<b>80</b>

<b>MONTH</b>	<b>NAME OF THE CHAPTERS/ UNITS</b>	<b>CHAPTER NO.</b>
OCTOBER	1. Carbon and its Compounds	4
	2. How do organisms Reproduce?	8
	3. Light- Reflection & Refraction	10
NOVEMBER	1. Carbon and its Compounds (Contd.)	
	2. Heridity and Evolution	9
	3. Light- Reflection & Refraction (Contd.)	10
DECEMBER	4. Carbon and its Compounds (Contd.)	
	5. Our Environment	15
	6. Human Eye and Colourful World	11
JANUARAY	7. Periodic Classification of Elements	5
	8. Management of Natural Resources	16
	9. Human Eye and Colourful World (Contd.)	
FEBRAUARY	10. Periodic Classification of Elements (Contd.)	
	11. Management of Natural Resources (Contd.)	
	12. Revision for II Term	
	13. SUMMATIVE II	