

**SYLLABUS BREAKUP**  
**CLASS 8th**  
**SESSION – 2021**

8<sup>th</sup>

ENGLISH

Instructions:

- This year supplementary books have been included in the syllabus which will be assessed in both the Term Examinations.5 marks will be given to each book in each term.
- Students can access these books from the school knowledge based website [www.kb.dpssrinagar.com](http://www.kb.dpssrinagar.com)
- Supplementary reading : Christmas Carol( Charles Dickens)  
How I taught my Grandmother to Read ( Sudha Murthy)  
Dusk – short story ( HH Munro( Saki)
- It is mandatory for all students to carry pocket dictionary.

FEBRUARY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
<b>GRAMMAR/WRITING SKILLS:</b> 1.ESSAY WRITING 2.PUNCTUATION 3.PREPOSITIONS 4. VERBS		11
<b>3<sup>rd</sup> WEEK</b>	1. ESSAY WRITING 2. PUNCTUATION	

<b>4<sup>th</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. PREPOSITIONS</li> <li>2. VERBS</li> </ol>
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## MARCH

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
<b>LITERATURE:</b> TRAVELLER (READING COMPREHENSION) <b>MANY SHADES OF HUMOUR:-</b> <ol style="list-style-type: none"> <li>1. THE OPEN WINDOW(STORY)</li> <li>2. MIKE TEAVEE(POEM)</li> <li>3. THE KIDNAPPING OF CLARISSA</li> </ol> <b>GRAMMAR/WRITING SKILLS:</b> <ol style="list-style-type: none"> <li>1. STORY WRITING</li> <li>2. VERBS/TENSES</li> <li>3. DICTATION/SPELL TEST</li> <li>4.</li> </ol>		27
<b>1<sup>st</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. THE OPEN WINDOW</li> <li>2. MIKE TEAVEE</li> </ol>	
<b>2<sup>nd</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1.VERBS</li> <li>2.TENSES</li> </ol>	

<b>3<sup>rd</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. MIKE TEAVEE (CONTD)</li> <li>2. THE KIDNAPPING OF CLARISSA MONTGOMERY</li> </ol>
<b>4th Week</b>	<ol style="list-style-type: none"> <li>1. TENSES (CONTD)</li> <li>2. STORY WRITING</li> </ol>
<b>5<sup>th</sup> WEEK</b>	<p>THE KIDNAPPING OF CLARISSA MONTGOMERY (CONTD)          DICTATION/SPELL TEST          TRAVELLER (READING COMPREHENSION)          SUPPLEMENTARY READING</p>

## APRIL

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
<p><b>LITERATURE</b>            A SAD CHILD(READINGCOMPREHENSION)            THE MAN WHO KNEW TOO MUCH  <b>MAN AND WAR:-</b>  <ol style="list-style-type: none"> <li>1. RISING ABOVE TERROR (STORY)</li> <li>2. LINES WRITTEN IN EARLY SPRING(POEM)</li> <li>3.WHY DO PEOPLE GO TO WAR?</li> <li>4.DICTATION AND SPELL TEST</li> </ol> <b>GRAMMAR/WRITING SKILLS:</b>            LETTER WRITING(FORMAL/INFORMAL)            PHRASE/CLAUSE            CONJUNCTIONS            SIMPLE COMPOUND AND COMPLEX SENTENCES</p>		26
<b>1<sup>ST</sup>WEEK</b>	<ol style="list-style-type: none"> <li>1. RISING ABOVE TERROR</li> </ol>	

<b>2<sup>ND</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. LETTER WRITING</li> <li>2.. DICTATION</li> </ol>
<b>3<sup>RD</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. RISING ABOVE TERROR (CONTD)</li> <li>2. LINES WRITTEN IN EARLY SPRING</li> <li>3. SPELL TEST</li> </ol>
<b>4<sup>TH</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. CONJUNCTIONS</li> <li>2. PHRASE /CLAUSE</li> <li>3. SENTENCE STRUCTURE (SIMPLE,COMPOUND,COMPLEX)</li> <li>4. SPELL TEST</li> </ol>
<b>5<sup>TH</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. WHY DO PEOPLE GO TO WAR?</li> <li>2. DICTATION</li> <li>3. THE MAN WHO KNEW TOO MUCH ( SUBJECT ENRICHMENT)</li> <li>4. Supplementary Reading</li> </ol>

## MAY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
<p><b>LITERATURE:</b>            BORDER GUARDS    Pleasure Reading/            THE CAT                      Discussion</p> <p><b>JOURNEY AND DESTINATION:-</b></p> <ol style="list-style-type: none"> <li>1.        MEMORIES OF THE BEACH(POEM)</li> <li>2.        VOLUNTOURISM</li> <li>3.        RAJASTHAN:A MAGICAL LAND OF COLOURS</li> </ol> <p><b>GRAMMAR/WRITING SKILLS</b>            DIARY WRITING            FACTUAL DESCRIPTION            MODALS            PREPOSITIONS (EDITING/OMITTING</p> <ol style="list-style-type: none"> <li>4.        DICTATION AND SPELL TEST</li> </ol>		26
<b>1<sup>ST</sup> WEEK</b>	1. MEMORIES OF THE BEACH	
<b>2<sup>ND</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1.        DIARY WRITING</li> <li>2.        MODALS</li> </ol>	
<b>3<sup>RD</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1        VOLUNTOURISM</li> <li>2.        RAJASTHAN ( MAGICAL LAND OF COLOURS)</li> <li>2.        SPELL TEST</li> <li>3        THE CAT (DISCUSSION)</li> </ol>	

<b>4<sup>TH</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. MODALS (CONTD)</li> <li>2. SPELL TEST</li> <li>3. FACTUAL DESCRIPTION</li> </ol>
<b>5<sup>TH</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. FACTUAL DESCRIPTION (CONTD)</li> <li>2. DICTATION</li> <li>3. PREPOSITION (EDITING /OMITTING)</li> <li>4. SUPPLEMENTARY READING POVERTY (SUBJECT ENRICHMENT)</li> </ol>

## JUNE

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
<b>LITERATURE:</b> BORDER GUARDS POVERTY COMPREHENSION		4
<b>1<sup>ST</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. COMPREHENSION</li> <li>2. BORDER GUARDS (DISCUSSION)</li> <li>3. POVERTY (SUBJECT ENRICHMENT)</li> </ol>	
<b>2<sup>ND</sup> WEEK</b>	REVISION	
<b>3<sup>RD</sup> WEEK</b>	REVISION	
<b>4<sup>TH</sup> WEEK</b>	REVISION	
<b>5<sup>TH</sup> WEEK</b>	MID TERM EXAMINATION	

## JULY

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
LETTER WRITING			5
1 <sup>ST</sup> WEEK	EXAM		
2 <sup>ND</sup> WEEK	EXAM		
3 <sup>RD</sup> WEEK	EXAM		
4 <sup>TH</sup> WEEK	RESULT DECLARATION/CROSS CHECKING/INFORMAL LETTER		
5 <sup>TH</sup> WEEK	LETTER WRITING FORMAL LETTER		

## AUGUST

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
<b>LITERATURE:</b> THE NEVER NEVER NEST NEGRO MOTHER <b>WORLDS APART:-</b> 1. OOPS! I DROPPED MY SPOON 2. FOURTEEN(PLAY) 3. RICHES DICTATION AND SPELL TEST <b>GRAMMAR/ WRITING SKILLS:</b> ARTICLE WRITING PHRASAL VERBS TRANSITIVE /INTRANSITIVE ACTIVE/PASSIVE		26

<b>1<sup>st</sup> WEEK</b>	1. OOPS! I DROPPED MY SPOON 2. FOURTEEN
<b>2<sup>ND</sup> WEEK</b>	1. ARTICLE WRITING 2. PHRASAL VERBS 3. DICTATION
<b>3<sup>RD</sup> WEEK</b>	1. FOURTEEN (CONTD) 2 .RICHES
<b>4<sup>TH</sup> WEEK</b>	1. TRANSITIVE/INTRANSITIVE 2. ACTIVE PASSIVE 3. SUPPLEMENTARY READING
<b>5<sup>TH</sup> WEEK</b>	1. ACTIVE PASSIVE 2. THE NEVER NEVER NEST (SUBJECT ENRICHMENT) 3. NEGRO MOTHER (SUBJECT SUBJECT)

## SEPTEMBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
<b>LITERATURE:</b> A WEDDING IN RUSSIA(READING COMPREHENSION) MANY WAYS TO EARN A LIVING:- 1. EIGHT RUPEES(STORY) 2. THE MODEL MILLIONAIRE(STORY) 3. SET YOUR STANDARDS(POEM) 4. DICTATION AND SPELL TEST <b>GRAMMAR/WRITING SKILLS:</b> FACTUAL DESCRIPTION DIARY WRITING NARRATIONIDIOMS/PROVERBS		26

<b>1<sup>st</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. EIGHT RUPEES</li> <li>2. DICTATION</li> </ol>
<b>2<sup>nd</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. DIARY WRITING</li> <li>2. NARRATION</li> <li>3. DICTATION</li> </ol>
<b>3<sup>rd</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. SET YOUR STANDARDS HIGH</li> <li>2. THE MODEL MILLIONAIRE</li> <li>3. SPELL TEST</li> </ol>
<b>4<sup>th</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. NARRATION</li> <li>2. IDIOMS/PROVERBS</li> <li>3. DICTATION</li> <li>4. <b>Supplementary Reading</b></li> </ol>
<b>5<sup>th</sup> WEEK</b>	<ol style="list-style-type: none"> <li>1. THE MODEL MILLIONAIRE (CONTD)</li> <li>2. SPELL TEST</li> </ol>

# OCTOBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
<b>LITERATURE:</b> LOCHINVAR BIG BROTHER <b>GRAMMAR/ WRITING SKILLS:</b> LETTER WRITING ESSAY WRITING NARRATION REPORTED SPEECH		26
<b>1<sup>st</sup> WEEK</b>	1. LOCHINVAR (DISCUSSION)	
<b>2<sup>ND</sup> WEEK</b>	1. NARRATION 2. SPELL TEST	
<b>3<sup>RD</sup> WEEK</b>	1. NARRATION (CONTD) 2. FORMAL AND INFORMAL LETTER	
<b>4<sup>TH</sup> WEEK</b>	1. REPORTED SPEECH 2. SPELL TEST	
<b>5<sup>TH</sup> WEEK</b>	1. BIG BROTHER (READING COMPREHENSION) 2. Supplementary Reading	

## NOVEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
ARTICLE WRITING ESSAY WRITING DICTATION AND SPELL TEST			6
<b>1<sup>ST</sup> WEEK</b>	1. ESSAY WRITING 2. ARTICLE WRITING SPELL TEST		
<b>2<sup>ND</sup> WEEK</b>	REVISION		
<b>3<sup>RD</sup> WEEK</b>	REVISION		
<b>4<sup>TH</sup> WEEK</b>	FINAL TERM EXAMINATION		
<b>5<sup>TH</sup> WEEK</b>	FINAL TERM EXAMINATION		

## DECEMBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
Final Term Examination		
<b>1<sup>ST</sup> WEEK</b>	Final Term Examination	
<b>2<sup>ND</sup> WEEK</b>	Final Term Examination	

**8<sup>th</sup>****Science****February**

REVISION		WEIGHT-AGE	TEACHING PERIODS
1. Anatomy of human systems			12
<b>3<sup>RD</sup> WEEK</b>	Human Circulatory system (Blood, Composition of blood, blood vessels, Structure & working of heart)		
<b>4<sup>TH</sup> WEEK</b>	Human digestive system (Mouth, Buccal cavity, Teeth & its types, Organs of digestion and their function)		

**MARCH**

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
<b>REVISION</b> 1. Anatomy of human systems (Contd.) 2. Light 3. Electric Current			<b>27</b>
<b>1<sup>ST</sup> WEEK</b>	Respiratory system in humans (Respiration & its importance, breathing, gaseous exchange within the human body, cellular respiration)		
<b>2<sup>ND</sup> WEEK</b>	Excretory System in Humans (Structure & working of excretory system, Dialysis, Sweat) Light (Intro.)		
<b>3<sup>RD</sup> WEEK</b>	Rectilinear propagation of light, Luminous & non-Luminous objects, plane mirror, Image formed by a plane mirror.		
<b>4<sup>TH</sup> WEEK</b>	Spherical mirrors & their types, Image formation by spherical mirrors, Electric current (Intro.), Electric circuit, LED.		
<b>5<sup>TH</sup> WEEK</b>	Heating effect of electric current, Electric bulb.		

## APRIL

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
1. Light 2. Combustion & flames 3. Pollution of Air & water		26
1 <sup>ST</sup> WEEK	Introduction to reflection of light, Regular & Irregular reflection , Laws of reflection, Image formed by plane mirror,	
2 <sup>ND</sup> WEEK	Multiple reflection, Dispersion of light, Human eye, Eye defects, Care of eyes, Braille	
3 <sup>RD</sup> WEEK	Combustion (Intro.), Types of combustion, Why does combustion need oxygen? Ignition temperature, Calorific value of various fuels, Respiration & combustion	
4 <sup>TH</sup> WEEK	Characteristics of ideal fuel, zones of candle flame, ways of extinguishing fire, Types of fuel, Combustion & air pollution.	
5 <sup>TH</sup> WEEK	Causes of air pollution, water Pollution (Intro.), Causes of water pollution, Potable water, Effects of water pollution, Purifying drinking water.	

## MAY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
1. Pollution of air & water (Continues) 2. Metals & Non-Metals 3. Friction 4. Force & Pressure		26
1 <sup>ST</sup> WEEK	Water filters	
2 <sup>ND</sup> WEEK	Prevention of water pollution, Revision & Evaluation. Introduction to matter, element, compound, symbols, Physical & chemical properties of metals.	
3 <sup>RD</sup> WEEK	Reactivity series & displacement reaction, Uses of metals	
4 <sup>TH</sup> WEEK	Methods to prevent corrosion, Physical & chemical properties of Non-metals, Uses of non-metals, Alloys,	

	Properties of alloys & their uses. Activity: Displacement reaction between iron and copper
<b>5<sup>TH</sup> WEEK</b>	Introduction to friction, forms of friction, fluid friction, Advantages & disadvantages of friction Methods of increasing & decreasing friction Introduction to force & its effects, Resultant force of forces

## JUNE

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
Force & Pressure (Continued)			25
<b>1<sup>ST</sup> WEEK</b>	Relation between speed & force, Types of forces Pressure, Formulas, Units, Numericals, Liquid pressure, Atmospheric pressure & its applications, Blood pressure.		
<b>2<sup>ND</sup> WEEK</b>	Revision		
<b>3<sup>RD</sup> WEEK</b>	Revision		
<b>4<sup>TH</sup> WEEK</b>	Revision		
<b>5<sup>TH</sup> WEEK</b>	Mid Term Examination		

## JULY

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
Cell			6
<b>1<sup>ST</sup>WEEK</b>	MID TERM EXAMINATION.		
<b>2<sup>ND</sup> WEEK</b>	MID TERM EXAMINATION.		
<b>3<sup>RD</sup> WEEK</b>	MID TERM EXAMINATION		
<b>4<sup>TH</sup> WEEK</b>	RESULT DECLARATION, CROSS CHECKING Introduction to cell		
<b>5<sup>TH</sup> WEEK</b>	Discovery of Cell, Microscope, Shape & size of cell, basic structure of cells, Stain & dyes. Typical plant and animal cell, Tissues Activity: Making temporary mount of onion peel		

## AUGUST

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
1. Chemical effects of current 2. Reproduction in animals Activity: Electroplating,		26
<b>1<sup>ST</sup> WEEK</b>	Introduction to electric current, Atom, Ionization	
<b>2<sup>ND</sup> WEEK</b>	Electrolyte, Conduction of electrolyte, Chemical effects of electric current, Application of electrolysis	
<b>3<sup>RD</sup> WEEK</b>	Introduction to reproduction, Asexual reproduction & its types, Sexual reproduction, Types of fertilization, Life cycle of frog, Oviparous & viviparous animals, Life cycle of butterfly	
<b>4<sup>TH</sup> WEEK</b>	Male reproductive system, Gametes, Female reproductive system, gamete St., Fertilization & embryo development	
<b>5<sup>TH</sup> WEEK</b>	Menstrual Cycle, Nourishment of foetus	

## SEPTEMBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
1. Reaching The Age of Adolescence 2. Sound		26
<b>1<sup>ST</sup> WEEK</b>	Introduction to adolescence & puberty, Physical & emotional changes during puberty	
<b>2<sup>ND</sup> WEEK</b>	Human Endocrine System , Menstrual cycle	
<b>3<sup>RD</sup> WEEK</b>	Sex determination , Health care during adolescence, Revision & Evaluation	
<b>4<sup>TH</sup> WEEK</b>	Introduction to sound, Production of sound by humans, Working of human ear, Speed of sound, Characteristic of sound	
<b>5<sup>TH</sup> WEEK</b>	Characteristics of sound (Continues), Propagation of sound, Echo, Musical Instruments, Noise, Revision & Evaluation	

## OCTOBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
1. Coal & Petroleum 2. Micro-Organisms		26

3. Conservation of Plants & Animals			
<b>1<sup>ST</sup> WEEK</b>	Introduction to natural resources, Fossil fuels		
<b>2<sup>ND</sup> WEEK</b>	Coal & its formation, Types of coal, Forms of coal Petroleum & its formation, Petroleum refining, Natural gas		
<b>3<sup>RD</sup> WEEK</b>	Causes of over exploitation, Conservation Introduction to micro-organisms		
<b>4<sup>TH</sup> WEEK</b>	Groups of micro-organisms, Uses of micro-organisms, Harmful effects of micro-organisms		
<b>5<sup>TH</sup> WEEK</b>	Food preservation. Introduction to biodiversity, Forests & their uses, Consequences of deforestation		

## NOVEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1. Conservation of plants & animals (Continues)			6
<b>1<sup>ST</sup> WEEK</b>	Endangered species, Extinction, Protection, Conservation of plants & animals, Protected sites, Conservation programmes, Role of govt.		
<b>2<sup>ND</sup> WEEK</b>	Revision		
<b>3<sup>RD</sup> WEEK</b>	Revision		
<b>4<sup>TH</sup> WEEK</b>	Revision		
<b>5<sup>TH</sup> WEEK</b>	Final Term Examination		

## DECEMBER

FINAL TERM EXAM			
FINAL TERM EXAMINATION AND WINTER BREAK.			
<b>1<sup>ST</sup> WEEK</b>	FINAL TERM EXAMINATION.		
<b>2<sup>ND</sup> WEEK</b>	FINAL TERM EXAMINATION.		

**8<sup>th</sup>****Social Science****FEBRUARY**

REVISION	WEIGHT-AGE	TEACHING PERIODS
1. RISE OF AUTONOMOUS STATES 2. ELEMENTS OF WEATHER AND CLIMATE 3. DEMOCRACY AND EQUALITY. 4. INSTITUTIONS OF DEMOCRACY.		12
<b>3<sup>RD</sup> WEEK</b>	RISE OF AUTONOMOUS STATES	
<b>4<sup>TH</sup> WEEK</b>	RISE OF AUTONOMOUS STATES [CONTINUED]	

**MARCH**

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
1 Elements of weather and climate 2 Democracy and equality 3 Institution of democracy 4 Map works of elements of weather and climate		21
<b>1<sup>ST</sup>WEEK</b>	ELEMENTS OF WEATHER AND CLIMATE	
<b>2<sup>ND</sup> WEEK</b>	ELEMENTS OF WEATHER AND CLIMATE [CONTINUED]	
<b>3<sup>RD</sup> WEEK</b>	DEMOCRACY AND EQUALITY.	
<b>4<sup>TH</sup> WEEK</b>	INSTITUTIONS OF DEMOCRACY	
<b>5<sup>TH</sup> WEEK</b>	MAPWORK OF ELEMENTS OF WEATHER AND CLIMATE	

**APRIL**

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
MODERN PERIOD IN INDIAN HISTORY, COLONIAL		22

RULE IN INDIA, OUR RESOURCES AND INDIAN CONSTITUTION AND VISION OF INDIAN CONSTITUTION			
COLONIAL ADMINISTRATION IN INDIA			
<b>1<sup>ST</sup> WEEK</b>	MODERN PERIOD IN INDIAN HISTORY AND OUR RESOURCES		
<b>2<sup>ND</sup> WEEK</b>	COLONIAL RULE IN INDIA		
<b>3<sup>RD</sup> WEEK</b>	INDIAN CONSTITUTION AND VISION OF INDIAN CONSTITUTION		
<b>4<sup>TH</sup> WEEK</b>	INDIAN CONSTITUTION AND VISION OF INDIAN CONSTITUTION (CONTINUED)		
<b>5<sup>TH</sup> WEEK</b>	COLONIAL ADMINISTRATION IN INDIA		

## MAY

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
COLONIAL ADMINISTRATION IN INDIA, FUNDAMENTAL RIGHTS & DUTIES, LAND AND SOIL RESOURCES REVOLT OF 1857, PARLIAMENTARY FORM OF GOVERNMENT.			25
<b>1<sup>ST</sup>WEEK</b>	COLONIAL ADMINISTRATION IN INDIA (CONTINUED)		
<b>2<sup>ND</sup> WEEK</b>	FUNDAMENTAL RIGHTS & DUTIES		
<b>3<sup>RD</sup> WEEK</b>	LAND & SOIL RESOURCES		
<b>4<sup>TH</sup> WEEK</b>	REVOLT OF 1857, PARLIAMENTARY FORM OF GOVERNMENT.		
<b>5<sup>TH</sup> WEEK</b>	PARLIAMENTARY FORM OF GOVERNMENT.		

## JUNE

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
REVOLT OF 1857,			15
<b>1<sup>ST</sup> WEEK</b>	PARLIAMENTARY FORM OF GOVERNMENT. ( CONTINUED)		
<b>2<sup>ND</sup> WEEK</b>	REVISION		
<b>3<sup>RD</sup> WEEK</b>	REVISION		
<b>4<sup>TH</sup> WEEK</b>	REVISION		
<b>5<sup>TH</sup> WEEK</b>	MID TERM EXAMINATION.		

## JULY

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
MID TERM EXAMINATION, SUMMER BREAK EDUCATION AND BRITISH RULE WATER RESOURCES.			10
1 <sup>ST</sup> WEEK	MID TERM EXAMINATION.		
2 <sup>ND</sup> WEEK	MID TERM EXAMINATION..		
3 <sup>RD</sup> WEEK	MID TERM EXAMINATION.		
4 <sup>TH</sup> WEEK	CROSS CHECKING/RESULT DECLARATION, EDUCATION AND BRITISH RULE		
5 <sup>TH</sup> WEEK	WATER RESOURCES.		

## AUGUST

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
SOCIO-RELIGIOUS REFORMS TYPES OF AGRICULTURE INDIAN NATIONAL MOVEMENT			22
1 <sup>ST</sup> WEEK	SOCIO-RELIGIOUS REFORMS		
2 <sup>ND</sup> WEEK	INDIAN NATIONAL MOVEMENT		
3 <sup>RD</sup> WEEK	INDIAN NATIONAL MOVEMENT (CONT.)		
4 <sup>TH</sup> WEEK	TYPES OF AGRICULTURE		
5 <sup>TH</sup> WEEK	TYPES OF AGRICULTURE (CONT.)		

## SEPTEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
INDIAN NATIONAL MOVEMENT(GANDHIAN ERA) UNION EXECUTIVE.			23
1 <sup>ST</sup> WEEK	INDIAN NATIONAL MOVEMENT(GANDHIAN ERA)		
2 <sup>ND</sup> WEEK	INDIAN NATIONAL MOVEMENT(CONT.)		
3 <sup>RD</sup> WEEK	UNION EXECUTIVE		
4 <sup>TH</sup> WEEK	UNION EXECUTIVE CONTINUED		
5 <sup>TH</sup> WEEK	MAP WORK OF INDIAN NATIONAL MOVEMENT (GANDHIAN ERA)		

## OCTOBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
JUDICIARY & ROLE OF POLICE MANUFACTURING INDUSTRIES			22
1 <sup>ST</sup> WEEK	JUDICIARY & ROLE OF POLICE		
2 <sup>ND</sup> WEEK	JUDICIARY & ROLE OF POLICE CONTINUED		
3 <sup>RD</sup> WEEK	MANUFACTURING INDUSTRIES.		
4 <sup>TH</sup> WEEK	MANUFACTURING INDUSTRIES (CONT.)		
5 <sup>TH</sup> WEEK	MAP WORK OF MANUFACTURING INDUSTRIES		

## NOVEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
			16
1 <sup>ST</sup> WEEK	MAP WORK OF MANUFACTURING INDUSTRIES SUBJECT ENRICHMENT (PROJECT AND VIVA)		
2 <sup>ND</sup> WEEK	REVISION		
3 <sup>RD</sup> WEEK	REVISION		
4 <sup>TH</sup> WEEK	REVISION		
5 <sup>TH</sup> WEEK	FINAL TERM EXAMINATION.		

## DECEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
FINAL TERM EXAMINATION AND WINTER BREAK.			
1 <sup>ST</sup> WEEK	FINAL TERM EXAMINATION		
2 <sup>ND</sup> WEEK	FINAL TERM EXAMINATION		

**8th****Mathematics****FEBRUARY**

<b>TOPICS / CHAPTERS</b>	<b>WEIGHT-AGE</b>	<b>TEACHING PERIODS</b>
Data handling		10
<b>3<sup>RD</sup> WEEK</b>	Collection and representation of data Average	
<b>4<sup>TH</sup> WEEK</b>	Bar graph of a data Probability	

**MARCH**

<b>TOPICS / CHAPTERS</b>	<b>WEIGHT-AGE</b>	<b>TEACHING PERIODS</b>
Perimeter and Area & Rational numbers		14+18
<b>1<sup>ST</sup> WEEK</b>	Introduction of Perimeter and Area. Area of Parallelogram and triangle	
<b>2<sup>ND</sup> WEEK</b>	Area between two rectangles, two squares. Introduction regarding circle, Circumference and area of Circle.	
<b>3<sup>RD</sup> WEEK</b>	Introduction of rational numbers, Rational numbers on a number line, Comparison of rational numbers, Finding rational numbers between two rational numbers	
<b>4<sup>TH</sup> WEEK</b>	Operation on rational numbers ( Addition, Subtraction, Multiplication and division, and their properties(Recap exercise of Rational numbers Ex 1.1and Ex 1.2)	
<b>5<sup>th</sup> WEEK</b>	Ex. 1.3 and Ex. 1.4	

## APRIL

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
Exponents and powers, Quadrilaterals, Construction of Quadrilaterals		6+14+12
<b>1<sup>ST</sup> WEEK</b>	Exponents and laws of exponents	
<b>2<sup>ND</sup> WEEK</b>	Recap exercise of Exponents and Powers Ex. 2.1	
<b>3<sup>RD</sup> WEEK</b>	Introduction to quadrilaterals Recap exercise of Quadrilaterals. Properties of quadrilaterals	
<b>4<sup>TH</sup> WEEK</b>	Ex 9.1 and Ex 9.2.	
<b>5<sup>TH</sup> WEEK</b>	Introduction to construction of quadrilaterals Ex 10.1	

## MAY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
Construction of quadrilaterals (cont), Squares and square roots and Cubes and cube roots , playing with number		12+22+5
<b>1<sup>ST</sup> WEEK</b>	Construction of special types of quadrilaterals	
<b>2<sup>ND</sup> WEEK</b>	(Ex 10.2 and 10.3) Introduction to square numbers and their properties (Ex 3.1)	
<b>3<sup>RD</sup> WEEK</b>	Introduction to square roots (Ex 3.2) Finding the square roots by repeated subtraction prime factorisation and division method. Ex 3.3	
<b>4<sup>TH</sup> WEEK</b>	Ex 3.4 Cube and cube roots and their properties Ex 3.5	
<b>5<sup>TH</sup> WEEK</b>	Introduction to playing with numbers and divisibility of numbers (Ex 4.1) and Ex.4.2	

## JUNE

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
Area of polygons		10
<b>1<sup>ST</sup> WEEK</b>	Introduction to area of polygons (four sided figure) (Ex 11.1) Area of different polygons (Ex.11.2)	
<b>2<sup>ND</sup> WEEK</b>	Revision of T1	
<b>3<sup>RD</sup> WEEK</b>	Revision of T1	
<b>4<sup>TH</sup> WEEK</b>	Revision of T1	
<b>5<sup>th</sup> WEEK</b>	Mid- Term Examination	

## JULY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
Examination of T1 Algebraic expression and factorisation		20
<b>1<sup>ST</sup>WEEK</b>	Mid- Term Examination	
<b>2<sup>ND</sup> WEEK</b>	Mid- Term Examination	
<b>3<sup>RD</sup>WEEK</b>	Mid- Term Examination	
<b>4<sup>TH</sup> WEEK</b>	Cross Checking and Result Declaration. Introduction to algebraic expressions and Recap Exercise of Algebraic Expressions	
<b>5<sup>TH</sup> WEEK</b>	Multiplication of algebraic expression (Ex.5.1) Division of algebraic expression	

## AUGUST

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
Algebraic expression and Factorisation(cont.) Linear equations and Probability			20+12+18
<b>1<sup>st</sup> WEEK</b>	(Ex.5.2).Identities and factorization (Ex.5.3)		
<b>2<sup>ND</sup> WEEK</b>	Ex.5.4.Introduction to linear equations		
<b>3<sup>RD</sup> WEEK</b>	(Ex.6.1)Applications of linear equations (Ex.6.2)		
<b>4<sup>TH</sup> WEEK</b>	(Ex.6.2 cont) Introduction to probability.		
<b>5<sup>TH</sup> WEEK</b>	(Ex 13.1)		

## SEPTEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
Introduction to graphs and Volume and Surface Area			10+20
<b>1<sup>st</sup> WEEK</b>	Introduction to graphs (Ex 16.1)		
<b>2<sup>ND</sup> WEEK</b>	Linear graphs (Ex 16.2)		
<b>3<sup>RD</sup> WEEK</b>	Introduction to Volume of cube and cuboid (Ex.12.1)		
<b>4<sup>TH</sup> WEEK</b>	Volume of right circular cylinder (Ex 12.2)		
<b>5<sup>th</sup> WEEK</b>	Introduction to surface area of cube, cuboid and cylinder(Ex 12.3)		

## October

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
Volume and surface area (cont) Commercial mathematics and Simple and compound interest.			20+18+15
<b>1<sup>st</sup> WEEK</b>	Ex 12.4		

<b>2<sup>ND</sup> WEEK</b>	Introduction to direct & indirect variation (Ex 7.1, 7.2)
<b>3<sup>RD</sup> WEEK</b>	Applications of percentage Profit and loss Exercise (7.3, 7.4)
<b>4<sup>TH</sup> WEEK</b>	Discount and taxes Ex. 7.5, Introduction to simple and compound interest Ex 8.1
<b>5<sup>TH</sup> WEEK</b>	Ex 8.2 Inverse problems on compound interest (Ex 8.3),

## NOVEMBER

<b>TOPICS / CHAPTERS</b>		<b>WEIGHT-AGE</b>	<b>TEACHING PERIODS</b>
Simple and compound interest (cont)			15
<b>1<sup>ST</sup> WEEK</b>	(Ex 8.3 cont), Growth and Depreciation (Ex. 8.4)		
<b>2<sup>ND</sup> WEEK</b>	Revision of T2		
<b>3<sup>RD</sup> WEEK</b>	Revision of T2		
<b>4<sup>TH</sup> WEEK</b>	Revision of T2		
<b>5<sup>th</sup> WEEK</b>	Revision of T2		

## DECEMBER

<b>TOPICS / CHAPTERS</b>		<b>WEIGHT-AGE</b>	<b>TEACHING PERIODS</b>
Examination of T2			Examination of T2
<b>1<sup>ST</sup> WEEK</b>	Examination of T2		
<b>2<sup>ND</sup> WEEK</b>	Examination of T2		

8th

Urdu

February

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
بناوٹ کے لحاظ سے اسم کی قسمیں مصدر اور حاصل مصدر ، فعل فاعل اور مفعول		8
2 <sup>ND</sup> WEEK	بناوٹ کے لحاظ سے اسم کی قسمیں	
3 <sup>RD</sup> WEEK	فعل فاعل اور مفعول	

MARCH

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
اسم فاعل اور اسم مفعول داستان سیر پہلے درویش کی صفت اور اس کے اقسام ، مضمون نگاری ، سابق لاحقہ ، متضاد الفاظ ، مذکر مونث ، تذکیرو تانیث ، کہانی نویسی		22
1 <sup>st</sup> WEEK	اسم فاعل اور اسم مفعول ، مذکرونوٹ	
2 <sup>nd</sup> WEEK	سیر پہلے درویش کی ،	
3 <sup>rd</sup> WEEK	صفت اور اس کے اقسام ، مضمون نگاری	
4 <sup>th</sup> WEEK	خطوط نگاری ، سابق لاحقہ	
5 <sup>th</sup> WEEK	متضاد الفاظ ، تذکیرو تانیث ، کہانی نویسی	

APRIL

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
ڈراما اصلی نقلی، غزل ، درد کا مارا گرائمر: تشبیہ ، استعارہ		24
1 <sup>ST</sup> WEEK	اصلی نقلی	
2 <sup>ND</sup> WEEK	غزل	
3 <sup>RD</sup> WEEK	درد کا مارا	
4 <sup>TH</sup> WEEK	تشبیہ استعارہ -	
5 <sup>TH</sup> WEEK	املا اور اعادہ	

## MAY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
ہم بادل کہلاتے ہیں (نظم) چراغ حسن حسرت، گرائمر: صنعت تضاد اور تلمیح، زمانے کے لحاظ سے فعل کی قسمیں، مضمون نگاری، خطوط نگاری		24
1 <sup>ST</sup> WEEK	نظم ہم بادل کہلاتے ہیں	
2 <sup>ND</sup> WEEK	چراغ حسن حسرت	
3 <sup>RD</sup> WEEK	تضاد اور تلمیح	
4 <sup>TH</sup> WEEK	زمانے کے لحاظ سے فعل کی قسمیں	
5 <sup>TH</sup> WEEK	مضمون نگاری، خطوط نگاری	

## JUNE

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
۱۔ پرندے کی نصیحت (نظم) متضاد الفاظ		24
1 <sup>ST</sup> WEEK	پرندے کی نصیحت، متضاد الفاظ	
2 <sup>ND</sup> WEEK	اعادہ	
3 <sup>RD</sup> WEEK	اعادہ	
4 <sup>TH</sup> WEEK	اعادہ	
5 <sup>TH</sup> WEEK	میقات اول کے امتحانات	

## JULY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
میقات اول کے امتحانات اور گرمائی تعطیلات امام حسین کی مناجات۔ تذکیرو تانیث کے لحاظ سے جملے		6
1 <sup>ST</sup> WEEK	میقات اول کے امتحانات اور گرمائی تعطیلات	
2 <sup>ND</sup> WEEK	میقات اول کے امتحانات اور گرمائی تعطیلات	
3 <sup>RD</sup> WEEK	میقات اول کے امتحانات اور گرمائی تعطیلات	
4 <sup>TH</sup> WEEK	امام حسین کی مناجات اور پرچوں کی جانچ پڑتال از اطفال، امتحانی نتائج	
5 <sup>TH</sup> WEEK	تذکیرو تانیث کے لحاظ سے جملے	

## AUGUST

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
۱۔ رباعیات ۲۔ انشائیہ مچھر گرائمر: مفعول اور اسم مفعول، واحد جمع جملے		24
1 <sup>ST</sup> WEEK		رباعیات ، املا
2 <sup>ND</sup> WEEK		انشائیہ مچھر
3 <sup>RD</sup> WEEK		مفعول اور اسم مفعول
4 <sup>TH</sup> WEEK		واحد جمع جملے
5 <sup>TH</sup> WEEK		اعادہ اور املا

## SEPTEMBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
حمد باری تعالیٰ ، مرزا غالب کی خط نگاری، معنوں کے لحاظ سے فعل کی قسمیں ، جمع الجمع		24
1 <sup>ST</sup> WEEK		حمد باری تعالیٰ
2 <sup>ND</sup> WEEK		مرزا غالب کے خطوط ، املا
3 <sup>RD</sup> WEEK		معنوں کے لحاظ سے فعل کی قسمیں
4 <sup>TH</sup> WEEK		جمع الجمع
5 <sup>TH</sup> WEEK		اعادہ اور املا

## OCTOBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
۱۔ گیہوں کا دانہ ۲۔ سلام گرائمر: صفت اور اس کے اقسام ، مضمون نگاری ، خطوط نگاری		24
1 <sup>ST</sup> WEEK		گیہوں کا دانہ
2 <sup>ND</sup> WEEK		سلام (نظم)
3 <sup>RD</sup> WEEK		صفت اور اس کے اقسام
4 <sup>TH</sup> WEEK		مضمون نگاری اور خطوط نگاری
5 <sup>TH</sup> WEEK		اعادہ اور املا

## NOVEMBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
۱۔ نصیحت ، مترادفات		24
1 <sup>ST</sup> WEEK		نصیحت ، مترادفات
2 <sup>ND</sup> WEEK		گرائمر : مضمون اور خطوط نگاری
3 <sup>RD</sup> WEEK		اعادہ
4 <sup>TH</sup> WEEK		اعادہ
5 <sup>TH</sup> WEEK		امتحانات میقات دوم

## DECEMBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
میقات دوم کے امتحانات اور سرمائی تعطیلات		
1 <sup>ST</sup> WEEK		میقات دوم کے امتحانات اور سرمائی تعطیلات
2 <sup>ND</sup> WEEK		میقات دوم کے امتحانات اور سرمائی تعطیلات
		ختم شد سال

**CLASS 8<sup>TH</sup>****HINDI****FEBRUARY**

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
कहानीसमीक्षा , पाठश्रवणपरीक्षा , संवादलेखन , संदेशलेखन , विज्ञापन			12
3 <sup>RD</sup> WEEK	कहानीसमीक्षा , पाठश्रवणपरीक्षा ,		
4 <sup>TH</sup> WEEK	संवादलेखन , संदेशलेखन , विज्ञापन		

**MARCH**

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
अनुच्छेदलेखन , कहानीलेखन , पत्रलेखन अपठितगद्यांश, अपठितपदयांश शब्दविचार , मानवकाकल्याण , दोडॉक्टर			27
1 <sup>ST</sup> WEEK	अपठितगद्यांश, अपठितपदयांश		
2 <sup>ND</sup> WEEK	अनुच्छेदलेखन , कहानीलेखन , पत्रलेखन		
3 <sup>RD</sup> WEEK	मानवकाकल्याण		
4 <sup>TH</sup> WEEK	दोडॉक्टर		
5 <sup>TH</sup> WEEK	शब्दविचार		

**APRIL**

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
चेतनाकेस्वर अकबरीलोटा व्याकरण - संज्ञा ,सर्वनाम विशेषण ,क्रिया,			26
1 <sup>ST</sup> WEEK	चेतनाकेस्वर		
2 <sup>ND</sup> WEEK	अकबरीलोटा		
3 <sup>RD</sup> WEEK	संज्ञा ,सर्वनाम		

4 <sup>TH</sup> WEEK	Spelling test and Dictation विशेषण
5 <sup>TH</sup> WEEK	क्रिया

### MAY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
मनभावनसावन जादुईकालीन पृथ्वी व्याकरण - संधि, काल, अव्यय, उपसर्ग, प्रत्यय (डॉ०अब्दुलकलाम)केवलपढ़नेकेलिए		26
1 <sup>ST</sup> WEEK	मनभावनसावन	
2 <sup>ND</sup> WEEK	जादुईकालीन संधि	
3 <sup>RD</sup> WEEK	पृथ्वी कलिंगविजय	
4 <sup>TH</sup> WEEK	(डॉ०अब्दुलकलाम)केवलपढ़नेकेलिए Spelling test and Dictation	
5 <sup>TH</sup> WEEK	व्याकरण -काल, वाच्य, अव्यय, उपसर्ग, प्रत्यय पुनरावृत्ति	

### JUNE

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
जीवननहींमराकरताहै व्याकरण -शब्दविवेक		6
1 <sup>ST</sup> WEEK	जीवननहींमराकरताहै व्याकरण-शब्दविवेक	
2 <sup>ND</sup> WEEK	पुनरावृत्तिRevision	

<b>3<sup>RD</sup> WEEK</b>	पुनरावृत्तिRevision
<b>4<sup>TH</sup> WEEK</b>	पुनरावृत्तिRevision
<b>5<sup>TH</sup> WEEK</b>	अर्द्धवार्षिकपरीक्षा (Mid Term Examination )

## JULY

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
अर्द्धवार्षिकपरीक्षा		6
<b>1<sup>ST</sup>WEEK</b>	अर्द्धवार्षिकपरीक्षा (Mid Term Examination )	
<b>2<sup>ND</sup> WEEK</b>	अर्द्धवार्षिकपरीक्षा (Mid Term Examination )	
<b>3<sup>RD</sup> WEEK</b>	अर्द्धवार्षिकपरीक्षा (Mid Term Examination )	
<b>4<sup>TH</sup> WEEK</b>	Cross Checking and Result Declaration समाप्त	
<b>5<sup>TH</sup> WEEK</b>	<b>Spelling test and Dictation</b> ( केवलपढ़नेकेलिए) छोड़दोमुझे	

## AUGUST

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
सुभागी मुक्केबाज़ीकासुलतानमुहम्मदअली आखिरकितनीज़मीन व्याकरण -वाक्यविचार अशुद्धवाक्योंकासंशोधन,		26
<b>1<sup>ST</sup> WEEK</b>	सुभागी	
<b>2<sup>ND</sup> WEEK</b>	मुक्केबाज़ीकासुलतानमुहम्मदअली	
<b>3<sup>RD</sup> WEEK</b>	आखिरकितनीज़मीन	
<b>4<sup>TH</sup> WEEK</b>	Spelling test and Dictation वाक्यविचार	
<b>5<sup>TH</sup> WEEK</b>	अशुद्धवाक्योंकासंशोधन	

**SEPTEMBER**

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
चीनीफेरीवाला जलियाँवालाबागमेंबसंत व्याकरण -विरामचिह्न, मुहावरेतथालोकोक्तियाँ अलंकार, सार			26
1 <sup>ST</sup> WEEK	चीनीफेरीवाला		
2 <sup>ND</sup> WEEK	जलियाँवालाबागमेंबसंत		
3 <sup>RD</sup> WEEK	मुहावरेतथालोकोक्तियाँ		
4 <sup>TH</sup> WEEK	Spelling test and Dictation विरामचिह्न		
5 <sup>TH</sup> WEEK	अलंकार, सार		

**OCTOBER**

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
अजंता, पद्यनीतिऔरभक्तिकाव्य सत्कर्तव्य वीरअभिमन्यु व्याकरण - विज्ञापन, संवाद			26
1 <sup>ST</sup> WEEK	अजंता		
2 <sup>ND</sup> WEEK	पद्यनीतिऔरभक्तिकाव्य		
3 <sup>RD</sup> WEEK	सत्कर्तव्य वीरअभिमन्यु		
4 <sup>TH</sup> WEEK	Spelling test and Dictation		
5 <sup>TH</sup> WEEK	विज्ञापन, संवाद		

## NOVEMBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
(पहाड़ से ऊँचा आदमी) केवल पढ़ने के लिए व्याकरण -सूचना		6
<b>1<sup>ST</sup> WEEK</b>	पहाड़ से ऊँचा आदमी (केवल पढ़ने के लिए) व्याकरण -सूचना	
<b>2<sup>ND</sup> WEEK</b>	पुनरावृत्ति(Revision)	
<b>3<sup>RD</sup> WEEK</b>	पुनरावृत्ति(Revision)	
<b>4<sup>TH</sup> WEEK</b>	पुनरावृत्ति(Revision)	
<b>5<sup>TH</sup> WEEK</b>	वार्षिक परीक्षा ( Final Term Examination )	

## DECEMBER

TOPICS / CHAPTERS	WEIGHT-AGE	TEACHING PERIODS
वार्षिक परीक्षा		वार्षिक परीक्षा
<b>1<sup>ST</sup> WEEK</b>	वार्षिक परीक्षा	
<b>2<sup>ND</sup> WEEK</b>	वार्षिक परीक्षा	

# 8th

# Information Technology

## FEBRUARY

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
<b>Cloud Computing</b>			<b>6</b>
3 <sup>rd</sup> week	What is Cloud Computing? History of Cloud Computing Where is the Cloud? Cloud Components Cloud deployment models		
4 <sup>th</sup> week	Infrastructure as a service (IaaS) Platform as a Service(PaaS) Software as a service(SaaS)		

## MARCH

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
<b>Intro to Java Script</b>			<b>15</b>
<b>1<sup>ST</sup> WEEK</b>	Java script intro, client server model, Java script syntax, comments in java script		
<b>2<sup>ND</sup> WEEK</b>	Java script output, java script variables, Arithmetic operators, comparison operators		
<b>3<sup>RD</sup> WEEK</b>	Logical operators, if statement, if else,		
<b>4<sup>TH</sup> WEEK</b>	Switch case, While loop,		
<b>5<sup>TH</sup> WEEK</b>	for loop, do while loop		

## APRIL

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
<b>Introduction to Databases</b>			<b>10</b>
<b>1<sup>ST</sup>WEEK</b>	What is Data: DBMS DBMS characteristics Advantages and Disadvantages DBMS		
<b>2<sup>ND</sup> WEEK</b>	Types of DBMS NO SQL, Types of NO SQL , RDBMS and its Advantages Database Normalisation, Keys		
<b>3<sup>RD</sup> WEEK</b>	DDL and DML commands, MYSQL Data Types		

	Describing Table Structure Creating a Table
<b>4<sup>TH</sup> WEEK</b>	INSERT INTO Statement SELECT STATEMENT DELETING a table SQL Constraints
<b>5<sup>TH</sup> WEEK</b>	Specifying Constraints Altering Constraints

## MAY

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
<b>More on MySQL</b>			10
<b>1<sup>ST</sup> WEEK</b>	CRUD Operators , MySQL- SELECT Statement, SELECT with DISTINCT,WHERE		
<b>2<sup>ND</sup> WEEK</b>	MySQL-AND , OR, LIKE Operator, MySQL- BETWEEN, IN, AS SORTING results, Aggregate functions,Grouping results		
<b>3<sup>RD</sup> WEEK</b>	MYSQL UPDATE statement JOINS, SWITCHING concepts in Computer Network SWITCH		
<b>4<sup>TH</sup> WEEK</b>	Basic tasks of Switching, Types of Switching		
<b>5<sup>TH</sup> WEEK</b>	Routing Types, Static Routing, Advantages and Disadvantages		

## JUNE

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
<b>SWITCHING, ROUTING</b>			10
<b>1<sup>ST</sup> WEEK</b>	Dynamic Routing, Advantages and Disadvantages Routing protocols, Interior VS Exterior Routing protocols		
<b>2<sup>ND</sup> WEEK</b>	Revision		
<b>3<sup>RD</sup> WEEK</b>	Revision		
<b>4<sup>TH</sup> WEEK</b>	Revision		
<b>5<sup>TH</sup> WEEK</b>	Mid-Term Exam		

## JULY

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
			3
1 <sup>ST</sup> WEEK	Mid-Term Exam		
2 <sup>ND</sup> WEEK	Mid-Term Exam		
3 <sup>RD</sup> WEEK	Mid-Term Exam		
4 <sup>TH</sup> WEEK	Result Declaration/Cross Checking		
5 <sup>TH</sup> WEEK	Introduction to DNS		

## AUGUST

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
DNS and DHCP Introduction to PHP			10
1 <sup>ST</sup> WEEK	Domain Naming System, DNS Hierarchy,		
2 <sup>ND</sup> WEEK	Domain-Sub domains , DNS Root System,		
3 <sup>RD</sup> WEEK	DHCP, Working of DHCP , Advantages and Disadvantages of using DHCP		
4 <sup>TH</sup> WEEK	What is PHP? What is XAMPP? PHP Echo/Print, PHP Data Types		
5 <sup>TH</sup> WEEK	PHP String Functions		

## SEPTEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
Introduction to PHP			10
1 <sup>ST</sup> WEEK	PHP Arithmetic Operators, PHP Comparison Operators		
2 <sup>ND</sup> WEEK	IF- ELSE Statement , Switch Statement, Exercise on IF- ELSE Statement		
3 <sup>RD</sup> WEEK	FOR Loop, Exercise on FOR Loop		
4 <sup>TH</sup> WEEK	WHILE Loop, Exercise on WHILE Loop		
5 <sup>TH</sup> WEEK	Do WHILE Loop, Exercise on WHILE Loop		

## OCTOBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
More on PHP			10
1 <sup>ST</sup> WEEK	PHP Arrays, Defining Array, Indexed Array, Associative Array, Nested Array(Multi- D array), Accessing Array Elements		
2 <sup>ND</sup> WEEK	Defining Indexed Array, Associative Array, Nested Array (Multi-Dimensional array)		
3 <sup>RD</sup> WEEK	PHP Array Functions, Sorting Arrays, PHP Super Globals		
4 <sup>TH</sup> WEEK	Basic Electronic Components		
5 <sup>TH</sup> WEEK	What is a circuit? Schematic diagram		

## NOVEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
Introduction to Electronics with ARDUINO			2
1 <sup>ST</sup> WEEK	Introduction LED Microcontrollers Arduino, Types of Arduino, Arduino UNO Bread Board, Sensors , Types of Sensors, Arduino project-Blink a LED		
2 <sup>ND</sup> WEEK	Revision		
3 <sup>RD</sup> WEEK	Revision		
4 <sup>TH</sup> WEEK	Revision		
5 <sup>TH</sup> WEEK	Final-Term Exam		

## DECEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1 <sup>ST</sup> WEEK	Final-Term Exam		
2 <sup>ND</sup> WEEK	Final-Term Exam		

# 8th

# Kashmiri

## February

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1. Script 2. Write an article on your city or village 3. Essay Writing			5
<b>1<sup>ST</sup> WEEK</b>	Script		
<b>2<sup>ND</sup> WEEK</b>	Write an article on your city or village Essay Writing		

## MARCH

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1. Noun and its Kinds 2. Writing skills 3. Dua 4. Deadrean			10
<b>1<sup>ST</sup> WEEK</b>	Noun and its kinds Writing Skills		
<b>2<sup>ND</sup> WEEK</b>	Dua		
<b>3<sup>RD</sup> WEEK</b>	Deadrean		
<b>4<sup>TH</sup> WEEK</b>	Deadrean		
<b>5<sup>TH</sup> WEEK</b>	Dictation and spelling test Deadrean		

## APRIL

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1. An Poshitelyeliwannposhi 2. Genders, singular plurals ,Opposites and Idioms 3. Sheikh Shruk ( Writing Skills)			10

<b>1<sup>ST</sup> WEEK</b>	Genders and singular plurals.
<b>2<sup>ND</sup> WEEK</b>	Opposites and idioms
<b>3<sup>RD</sup> WEEK</b>	Ann PoshiTeliyeliWannPoshi
<b>4<sup>TH</sup> WEEK</b>	Dictation and spelling test and Sheikh Shruk ( sheikh Shruk)
<b>5<sup>TH</sup> WEEK</b>	Ann PoshiTeliyeliWannposhi

## MAY

<b>TOPICS / CHAPTERS</b>	<b>WEIGHT-AGE</b>	<b>TEACHING PERIODS</b>
1 .Makhdoom Sahib 2. Writing Skills Names of Holy Places, Name of Rulers of Kashmir and Name of Lakes 3. verbs 4. Essay and Letter/ Application		10
<b>1<sup>ST</sup> WEEK</b>	Makhdoom Sahib	
<b>2<sup>ND</sup> WEEK</b>	Writing Skills Names of Holy Places, Name of Rulers of Kashmir.	
<b>3<sup>RD</sup> WEEK</b>	Names of Lakes	
<b>4<sup>TH</sup> WEEK</b>	Dictation and spelling test and Verbs	
<b>5<sup>TH</sup> WEEK</b>	Essay and Letter/ Application	

## JUNE

<b>TOPICS / CHAPTERS</b>	<b>WEIGHT-AGE</b>	<b>TEACHING PERIODS</b>
1 .Rayi		8
<b>1<sup>ST</sup> WEEK</b>	Rayi	
<b>2<sup>ND</sup> WEEK</b>	Revision	
<b>3<sup>RD</sup> WEEK</b>	Revision	
<b>4<sup>TH</sup> WEEK</b>	Revision	
<b>5<sup>TH</sup> WEEK</b>	Mid Term Examination	

## JULY

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1. Names of Rivers			2
1 <sup>ST</sup> WEEK	Mid Term Examination		
2 <sup>ND</sup> WEEK	Mid Term Examination		
3 <sup>RD</sup> WEEK	Mid Term Examination		
4 <sup>TH</sup> WEEK	Cross Checking/ Result declaration Name of Rivers (Writing Skills)		
5 <sup>TH</sup> WEEK	Names of Rivers (writing Skills)		

## AUGUST

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1 .Maansar 2. Singular Plural, Genders and Idioms 3. Writing skills Names of Bridges 4. Kokurchuuwanaa			10
1 <sup>ST</sup> WEEK	Maansar		
2 <sup>ND</sup> WEEK	Singular Plural and Genders		
3 <sup>RD</sup> WEEK	KokurChuuwanaa		
4 <sup>th</sup> WEEK	Dictation and spelling test and Idioms		
5 <sup>TH</sup> WEEK	Writing skills( Names of Bridges)		

## SEPTEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1 . Writing Skills Names of Gardens and Names of Kashmiri Artisans 2. NastiPhuphij 3. Adjectives			10
1 <sup>ST</sup> WEEK	. Writing Skills Names of Gardens and Names of Kashmiri Artisans		
2 <sup>ND</sup> WEEK	NastiPhuphij		
3 <sup>RD</sup> WEEK	NastiPhuphij		
4 <sup>TH</sup> WEEK	Dictation and Spelling test NastiPhuphij		
5 <sup>TH</sup> WEEK	Adjectives		

## OCTOBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1 .YathReshwaraietastaRiesh 2. Kshirhinzpranilmarach 3. Essay and Letter/ application			10
1 <sup>ST</sup> WEEK	YathReshWaraivetastaRiesh		
2 <sup>ND</sup> WEEK	YathReshwaraietastaRiesh		
3 <sup>RD</sup> WEEK	KashirhinzPranilmarach		
4 <sup>TH</sup> WEEK	Dictation & Spelling Test kashirhinzpranilmarach		
5 <sup>TH</sup> WEEK	Essay and letter/ Application		

## NOVEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
1 .Dakiwol			10
<b>1<sup>st</sup>WEEK</b>	Dakiwol		
<b>2<sup>ND</sup> WEEK</b>	Revision		
<b>3<sup>RD</sup> WEEK</b>	Revision		
<b>4<sup>TH</sup> WEEK</b>	Revision		
<b>5<sup>TH</sup> WEEK</b>	Final Term Examination		

## DECEMBER

TOPICS / CHAPTERS		WEIGHT-AGE	TEACHING PERIODS
FINAL TERM EXAMINATION AND WINTER BREAK			
<b>1<sup>st</sup> WEEK</b>	Final Term Examination		
<b>2<sup>ND</sup> WEEK</b>	Final Term Examination		