

QF-075

# MODELACADEMY

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## SYLLABUS

*Session 2023-2024*

**Class –9th**

**Model Institute of Education & Research**

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# English (184)

Books Prescribed NCERT:

1. Beehive Text Book for Class - IX

2. Moments Supplementary Reader for Class - IX

Month	Writing Skills	Activities
<p><b>APRIL</b> Working Days : 18</p>	<p><u>Prose</u></p> <ul style="list-style-type: none"> <li>• The fun they had</li> <li>• The Sound of Music</li> </ul> <p><u>Poem</u></p> <ul style="list-style-type: none"> <li>• The Road not taken</li> </ul> <p><u>Prose</u></p> <ul style="list-style-type: none"> <li>• The Lost Child</li> </ul> <p><u>Grammar</u></p> <ul style="list-style-type: none"> <li>• Present &amp; Past Tense</li> </ul>	<p style="text-align: center;">-</p> <ul style="list-style-type: none"> <li>• Symposium on comparison of education system of Present, Past &amp; Future.</li> </ul>
<p><b>MAY</b> Working Days : 25</p>	<p><u>Prose</u></p> <ul style="list-style-type: none"> <li>• The Little Girl</li> </ul> <p><u>Poem</u></p> <ul style="list-style-type: none"> <li>• The Wind</li> <li>• Rain on the Roof</li> </ul> <p><u>Prose</u></p> <ul style="list-style-type: none"> <li>• The adventure of Toto</li> </ul> <p><u>Grammar</u></p> <ul style="list-style-type: none"> <li>• Future Tense</li> <li>• Articles</li> </ul>	<ul style="list-style-type: none"> <li>• Paragraph Writing.</li> </ul> <ul style="list-style-type: none"> <li>• Write a paragraph on one of your adventure trip.</li> </ul>
<b>PERIODIC TEST – I</b>		
<p><b>JULY</b> Working Days : 22</p>	<p><u>Poem</u></p> <ul style="list-style-type: none"> <li>• A Truly Beautiful Mind</li> </ul> <p><u>Poem</u></p> <ul style="list-style-type: none"> <li>• The Lake Isle of Innisfree</li> </ul>	<ul style="list-style-type: none"> <li>• Diary entry.</li> </ul> <ul style="list-style-type: none"> <li>• Write a diary entry of your daily routine for 10 days.</li> </ul>

<p><b><u>AUGUST</u></b> Working Days : 23</p>	<p><b><u>Prose</u></b></p> <ul style="list-style-type: none"> <li>• Iswaran the story teller</li> <li>• In the Kingdom of fools</li> </ul> <p><b><u>Grammar</u></b></p> <ul style="list-style-type: none"> <li>• Modals</li> </ul>	<ul style="list-style-type: none"> <li>• Editing Omission</li> </ul>	
<p><b><u>SEPTEMBER</u></b> Working Days : 12</p>	<p><b>REVISION</b></p>		
<p><b>TERM – I Examination</b></p>			
<p><b><u>OCTOBER</u></b> Working Days : 19</p>	<p><b><u>Prose</u></b></p> <ul style="list-style-type: none"> <li>• The Snake and the Mirror</li> </ul> <p><b><u>Poem</u></b></p> <ul style="list-style-type: none"> <li>• A Legend of the Northland</li> </ul> <p><b><u>Prose</u></b></p> <ul style="list-style-type: none"> <li>• The Happy Prince</li> </ul>	<ul style="list-style-type: none"> <li>• Story Writing</li> </ul>	<ul style="list-style-type: none"> <li>• Debate Man is the biggest away of nature.</li> </ul>
<p><b><u>NOVEMBER</u></b> Working Days : 20</p>	<p><b><u>Prose</u></b></p> <ul style="list-style-type: none"> <li>• My Childhood</li> </ul> <p><b><u>Poem</u></b></p> <ul style="list-style-type: none"> <li>• No men are foreign</li> </ul> <p><b><u>Prose</u></b></p> <ul style="list-style-type: none"> <li>• The Happy Prince</li> </ul> <p><b><u>Grammar</u></b></p> <ul style="list-style-type: none"> <li>• Reported Speech (Command &amp; Statements)</li> </ul>	<ul style="list-style-type: none"> <li>• Editing / Omission</li> </ul>	

<p><b>DECEMBER</b> Working Days : 14</p>	<p><b>Prose</b></p> <ul style="list-style-type: none"> <li>• Reach for the top</li> <li>• Kathmandu</li> </ul> <p><b>Poem</b></p> <ul style="list-style-type: none"> <li>• On killing a tree</li> <li>• A slumber Did my Spirit Seal</li> </ul> <p><b>Grammar</b></p> <ul style="list-style-type: none"> <li>• Reporting speech (Questions)</li> </ul>		<ul style="list-style-type: none"> <li>• Presentation on Tourism.</li> </ul>
<b>PERIODIC TEST – II Examination</b>			
<p><b>JANUARY</b> Working Days: 12</p>	<p><b>Prose</b></p> <ul style="list-style-type: none"> <li>• If I were you</li> </ul> <p><b>Poem</b></p> <ul style="list-style-type: none"> <li>• A house is not a home</li> <li>• The last leaf</li> </ul> <p><b>Grammar</b></p> <ul style="list-style-type: none"> <li>• Subject Verb Concord</li> </ul>		<ul style="list-style-type: none"> <li>• Poster Making</li> </ul>
<p><b>FEBRUARY</b> Working Days : 10</p>	<p><b>Prose</b></p> <ul style="list-style-type: none"> <li>• The Beggar</li> </ul> <p><b>Grammar</b></p> <ul style="list-style-type: none"> <li>• Determiners</li> </ul>	<b>REVISION &amp; SESSION ENDING EXAMINATION</b>	
<p>Reading Skills = 20 marks, Writing Skills with Grammar = 20 marks, Literature Text Book = 40 marks</p>			

**हिन्दी**  
**पाठ्यक्रम – ब**

**Books Prescribed NCERT**

1. स्पर्श भाग – 1 (बी)
2. संचयन भाग – 1 (बी)

उल्लास	पाठ	व्याकरण	रचनात्मक कार्य	गतिविधि
<p>अप्रैल कार्य दिवस 18</p>	<p>स्पर्श गद्य भाग पाठ – दुःख का अधिकार।</p>	<p>शब्द और पद</p>	<ul style="list-style-type: none"> <li>• अनुच्छेद लेखन।</li> <li>• अनौपचारिक पत्र लेखन।</li> </ul>	<ul style="list-style-type: none"> <li>• भक्त कवियों का परिचय तथा उनकी रचनाएँ चित्र सहित</li> </ul>

	स्पर्श – पद्य भाग पाठ – 9 रैदास संचयन पाठ – 1 गिल्लू			लिखें।
मेई कार्य दिवस 25	स्पर्श – गद्य भाग पाठ – एवरेस्ट मेरी शिखर यात्रा।  स्पर्श – पद्य भाग पाठ – 10 रहीम के दोहे। संचयन पाठ – 2 स्मृति।	<ul style="list-style-type: none"> <li>• अनुस्वार</li> <li>• अनुनासिक</li> </ul>	<ul style="list-style-type: none"> <li>• अपठित गद्यांश</li> <li>• संवाद लेखन</li> </ul>	<ul style="list-style-type: none"> <li>• व्यक्ति की पहचान उसकी पोशाक से होती है। इस विषय पर परिचर्चा। विचारों की अभिव्यक्ति।</li> </ul>

**PERIODIC TEST- I**

जुलाई कार्य दिवस 22	स्पर्श – गद्य भाग पाठ – 4 तुम कब जाओगे अतिथि। पाठ – कल्लू कुम्हार की उनाकोटी	<ul style="list-style-type: none"> <li>• उपसर्ग</li> <li>• प्रत्यय</li> </ul>	<ul style="list-style-type: none"> <li>• चित्र वर्णन</li> </ul>	<ul style="list-style-type: none"> <li>• नीति संबधी दोहे लेखन।</li> <li>• दोहा गायन।</li> </ul>
अगस्त कार्य दिवस 23	स्पर्श – गद्य भाग पाठ – 5 वैज्ञानिक चेतना के वाहक। पाठ – 6 कीचड़ का काव्य	<ul style="list-style-type: none"> <li>• विरामचिह्न</li> <li>• अर्थ की दृष्टि से वाक्य भेद</li> </ul>	<ul style="list-style-type: none"> <li>• पत्र लेखन</li> <li>• पठित गद्यांश</li> </ul>	<ul style="list-style-type: none"> <li>• भाषण परिश्रम सफलता की कुंजी है। एवं सब धर्म एक समान।</li> <li>• वाद-विवाद</li> </ul>

सितंबर कार्य  
दिवस 12

अर्धवार्षिक परीक्षा

**TERM – I EXAM**

अक्तूबर कार्य दिवस 19	स्पर्श – गद्य भाग पाठ – 8 शुक्रतारे के समान। स्पर्श – पद्य भाग पाठ – 14 अग्निपथ।	अर्थ की दृष्टि से वाक्य भेद	• संवाद लेखन	• कहानी व्यक्तित्व जिसे मैं भूल पाया।
नवम्बर कार्य दिवस 20	संचयन पाठ – 4 मेरा छोटा सा निजि पुस्तकालय  स्पर्श – गद्य भाग पाठ – 12 गीत- अगीत	• शब्द और पद • स्वर • संधि	• अपठित पद्यांश।  • अपठित गद्यांश	• कविता-गायन। साम्प्रदायिक एकता को प्रोत्साहित करते हुए स्लोगन लेखन।
दिसंबर कार्य दिवस 14	स्पर्श – पद्य भाग पाठ – 15 नए इलाके में खुशबू रचते हाथ।	• अनुस्वार। • अनुनासिक	• अनुच्छेद लेखन  • पत्र लेखन।	• बालमजदूरी परियोजना कार्य • बालमजदूरी समाप्त करने के लिए सरकार द्वारा दिए गए योगदान का वर्णन • विचार अभिव्यक्ति।

### PERIODIC TEST – II

नोट – निम्नलिखित पाठों से प्रश्न नहीं पूछे जाएँगे –

- स्पर्श (भाग-1) – धर्म की आड़ (पूरा पाठ)  
– आदमीनामां (पूरा पाठ)  
– एक फूल की चाह (पूरा पाठ)

स्पर्श (भाग-1) – हामिद खाँ (पूरा पाठ) – दिये जल उठे (पूरा पाठ)	
जनवरी कार्य दिवस – 12	पुनरावृत्ति
फरवरी कार्य दिवस – 10	पुनरावृत्ति और सत्र समाप्ति परीक्षा
अपठित गद्यांश – 10 अंक, व्याकरण – 16 अंक, पाठ्यपुस्तक स्पर्श भाग-1 – 14 अंक, लेखन-22 अंक, रचनात्मक प्रश्न – 18 अंक	

## Mathematics (041)

**Book Prescribed: Mathematics Text book for Class IX**

Month	Lesson	Activities
<b>APRIL</b> Working days :18	Chapter -1 • Numbers System.  Chapter -2 • Polynomials	• Represent some Irrational Numbers on the number line.
<b>MAY</b> Working days : 25	Chapter – 2 • Continue Polynomials Chapter - 3 • Coordinate Geometry • Chapter - 4 • Linear Equation in two Variables	• To obtain the mirror image of a gives geometrical fig. with respect to x & y axis
<b>PERIODIC TEST – I</b>		
<b>JULY</b> Working days: 22	Chapter - 5 • Introduction to Euclid's Geometry  Chapter – 6 • Lines and Angles	• Verify that the sum of the Angles of a quadrilateral is $360^0$
<b>AUGUST</b> Working Days: 23	Chapter – 7 • Triangles	

<b><u>SEPTEMBER</u></b> Working days : 12	<b>HALF YEARLY EXAM</b>	
<b>TERM – I EXAM</b>		
<b><u>OCTOBER</u></b> Working days : 19	Chapter - 8 <ul style="list-style-type: none"> <li>• Quadrilaterals</li> </ul> Chapter - 9 <ul style="list-style-type: none"> <li>• Circles</li> </ul>	<ul style="list-style-type: none"> <li>• Flipped Classroom</li> </ul>
<b><u>NOVEMBER</u></b> Working days : 20	Chapter -9 <ul style="list-style-type: none"> <li>• Continue Circles</li> </ul> Chapter –10 <ul style="list-style-type: none"> <li>• Heron’s formula</li> </ul>	<ul style="list-style-type: none"> <li>• Flipped Class</li> </ul>
<b><u>DECEMBER</u></b> Working days : 14	Chapter – 11 <ul style="list-style-type: none"> <li>• Surface Area and Volume</li> </ul>	<ul style="list-style-type: none"> <li>• To calculate the area and volume of the different objects.</li> </ul>
<b>PERIODIC TEST – II</b>		
<b><u>JANUARY</u></b> Working days : 12	Chapter - 12 <ul style="list-style-type: none"> <li>• Statistics</li> </ul>	<ul style="list-style-type: none"> <li>• Make a graph of different situations.</li> </ul>
<b><u>FEBRUARY</u></b> Working days: 22	<b>REVISION &amp; SESSION ENDING EXAMAMINATION</b>	
<p>Number System = 6 marks, Algebra = 20 marks, Coordinate Geometry = 6 marks, Trigonometry = 12 marks, mensuration = 10 marks, Statistics &amp; Probability = 11 Marks.</p>		

# Physics (086)

Book Prescribed NCERT: Science Textbook for Class IX NCERT

Months	Lesson	Activities
<b><u>APRIL</u></b> Working days :18	Unit-III (Lesson 7, 8, 9, 10,11) Lesson – 7 • Motion.	• Describe different types of motion along the pictures.
<b><u>MAY</u></b> Working days: 25	Lesson- 7 • Motion.	• Circular Motion Diagram
<b>PERIODIC TEST – I</b>		
<b><u>JULY</u></b> Working days: 22	Lesson- 8 • Force and laws of Motion.	• Quiz (Motion & Force)
<b><u>AUGUST</u></b> Working Days: 23	Lesson- 8 • Force and laws of Motion	• Quiz (Force and laws of Motion)
<b><u>SEPTEMBER</u></b> Working days : 12	Lesson – 9 • Gravitation	• Report on Gravitational Force.
<b>TERM – I EXAM</b>		
<b><u>OCTOBER</u></b> Working days : 19	Lesson – 9 • Floatation	• Prepare Report on Effects of Pressure at Different Levels.
<b><u>NOVEMBER</u></b> Working days : 20	Lesson - 10 • Work and Energy.	
<b><u>DECEMBER</u></b> Working days :22	Lesson - 10 • Work and Energy	• Prepare a Model of Human Ear.
<b>PERIODIC TEST – II</b>		
<b><u>JANUARY</u></b> Working days : 12	Lesson – 11 • Sound	<b>REVISION</b>
<b><u>FEBRUARY</u></b> Working days : 10	Lesson – 11 • Sound	<b>REVISION &amp; SESSION ENDING EXAMINATION</b>

# Chemistry

**Book Prescribed: Science Textbook for Class IX NCERT**

Months	Lesson	Activities
<b><u>APRIL</u></b> Working days :18	Unit-I Lesson (1 - 4) Lesson – 1 • Matter in our Surrounding	• Make a summary of characteristics matter.
<b><u>MAY</u></b> Working days: 25	Lesson- 1 • Matter in Our Surrounding	
<b>PERIODIC TEST – I</b>		
<b><u>JULY</u></b> Working days: 22	Lesson- 2 • Is Matter around us pure?	• Characteristics of Different Types of Solution.
<b><u>AUGUST</u></b> Working Days: 23	Lesson- 2 • Is matter around us pure?	• Prepare a Report on Tyndall Effect • Quiz
<b><u>SEPTEMBER</u></b> Working days : 12	Lesson - 2 • Is matter around us pure?	• Report on Gravitational Force.
<b>TERM – I EXAM</b>		
<b><u>OCTOBER</u></b> Working days : 19	Lesson 3 • Atoms and Molecules	
<b><u>NOVEMBER</u></b> Working days : 20	Lesson - 3 • Atoms and Molecules	• Do Electronic Configuration of Na, K, Ca.
<b><u>DECEMBER</u></b> Working days :14	Lesson - 4 • Structure of atom	• Draw Structure of Atom • Writing of Chemical Formula.
<b>PERIODIC TEST – II</b>		
<b><u>JANUARY</u></b> Working days : 12	Lesson -4 • Structure of atom	<b>REVISION</b>
<b><u>FEBRUARY</u></b> Working days : 10	Lesson -4 Structure of atom	<b>REVISION &amp; SESSION ENDING EXAM</b>
<ul style="list-style-type: none"> <li>- Motion, Force &amp; Work = 27 marks</li> <li>- Food, food Production = 6 marks</li> </ul>		

# Biology

Months	Lesson	Activities
<b><u>APRIL</u></b> Working days : 18	Unit-II Lesson 5, 6 • Organization in the Living World Lesson - 5 • The fundamental unit of life.	• Draw Plant and Animal Cell.
<b><u>MAY</u></b> Working days: 25	Lesson -5 • The fundamental unit of life.	• Collect information about Cell Organelles.
<b>PERIODIC TEST – I</b>		
<b><u>JULY</u></b> Working days: 22	Lesson – 5 • The fundamental unit of life. Lesson – 6 • Tissue.	• Prepare List of Tissue.
<b><u>AUGUST</u></b> Working Days: 23	Lesson - 6 • Tissue	• Debate. • Quiz.
<b><u>SEPTEMBER</u></b> Working days : 12	Lesson – 6 • Tissue	<b>REVISION</b>
<b>TERM – I EXAM</b>		
<b><u>OCTOBER</u></b> Working days : 19	Lesson – 6 • Tissue	• Collect Different Grains • Flow Chart of Animal Kingdom.
<b><u>NOVEMBER</u></b> Working days : 20	Unit – IV Lesson 12 • Food Productions • Improvement in food resources	• Collect Information About Medicine.
<b><u>DECEMBER</u></b> Working days : 14	Lesson - 12 • Improvement in food resources	
<b>PERIODIC TEST – II</b>		
<b><u>JANUARY</u></b> Working days : 12	Lesson - 12 • Improvement in food resources	<b>REVISION</b>
<b><u>FEBRUARY</u></b> Working days : 10	<b>REVISION &amp; SESSION ENDING EXAMINATION</b>	
<b>IV Matter its Nature and Behaviour – 23 marks, V-II Organisation in living World = 20 marks, Motion Force and Work = 27 marks, Food = 6 marks</b>		
<ul style="list-style-type: none"> <li>- Matters – is nature &amp; Behaviour = 25 marks</li> <li>- Organization in the living world = 22 marks</li> </ul>		

# Social Science

- Books Prescribed NCERT :**
1. Democratic Politics in Political Science for Class IX
  2. India & the Contemporary World – I
  3. Cotemporary India –I Textbook in Geography for Class IX
  4. Economics –Text book for Class IX
  5. Disaster Management - CBSE

Month	Lesson	Map Work	Activities
<b>APRIL</b> Working Days : 18	<u><b>HISTORY</b></u> Lesson – 1 <ul style="list-style-type: none"> <li>• French Revolution.</li> </ul> <u><b>GEOGRAPHY</b></u> Lesson - 1 <ul style="list-style-type: none"> <li>• India- Size &amp; Location.</li> </ul> <b>CIVICS</b> Lesson - 1 <ul style="list-style-type: none"> <li>• What is Democracy? Why Democracy.</li> </ul> <b>Economics</b> Lesson – 1 <ul style="list-style-type: none"> <li>• The Story of Village Palampur</li> </ul>	<ul style="list-style-type: none"> <li>• On an outline map of France : Locate and label the following Bordeaux, Paris, Nantis</li> <li>• On an maple of Indian mark the following : Karakoram, K2 , Kanchan, Junga etc.</li> </ul>	<ul style="list-style-type: none"> <li>• Draw the symbols which were used for teaching the uneducated people.</li> </ul>
<b>MAY</b> Working Days : 25	<u><b>History</b></u> Lesson - 2 <ul style="list-style-type: none"> <li>• Socialism in Europe and the Russian Revolution.</li> </ul> <u><b>Economics:</b></u> Lesson & 3 <ul style="list-style-type: none"> <li>• Drainage</li> </ul> <u><b>Civics</b></u> Lesson - 2 <ul style="list-style-type: none"> <li>• Constitutional Design</li> </ul> <b>Geography</b> Lesson -2	<ul style="list-style-type: none"> <li>• On an outline map of world identify and locates allied and Axis power.</li> <li>• On an map of India mark the following : Indus, Ganga, The Satluj, Wular Lake, Pulical, Sambhar, Chulcka</li> </ul>	<ul style="list-style-type: none"> <li>• Make a list of political activities that you could not have done in Poland in 1980's but you can do in our country.</li> </ul>

	<ul style="list-style-type: none"> <li>Physical Features of India</li> </ul>		
<b>PERIODIC TEST – I</b>			
<p style="text-align: center;"><b><u>JULY</u></b> Working Days : 22</p>	<p><b><u>GEOGRAPHY:</u></b></p> <ul style="list-style-type: none"> <li>Lesson – 4 Climate</li> </ul> <p><b><u>Civics</u></b> Lesson : 3</p> <ul style="list-style-type: none"> <li>Electoral Politics</li> </ul> <p><b><u>Economics</u></b> Lesson – 2</p> <ul style="list-style-type: none"> <li>People as Resource</li> </ul>	<ul style="list-style-type: none"> <li>On an outline map on India mark the areas receiving rainfall less than 20cm and over 400cm rainfall.</li> </ul>	
<p style="text-align: center;"><b><u>AUGUST</u></b> Working Days : 23</p>	<p><b><u>HISTORY</u></b> Lesson – 3</p> <ul style="list-style-type: none"> <li>Nazism and the Rise of Hitler</li> </ul> <p><b><u>GEOGRAPHY:</u></b></p> <ul style="list-style-type: none"> <li>Lesson -5 Natural Vegetation and Wild Life.</li> </ul> <p><b><u>Economics</u></b> Lesson – 3</p> <ul style="list-style-type: none"> <li>Poverty as a Challenge</li> </ul>	<ul style="list-style-type: none"> <li>On an outline map world marks the following, Italy, Japan, UK, France, USA USSR.</li> </ul> <p><b><u>GEOGRAPHY</u></b></p> <ul style="list-style-type: none"> <li>Vegetation Types, National Paves, Bud Sanctuaries, Wild Life Sanctuaries.</li> </ul>	<p><b><u>DEMOCRATIC POLITICS:</u></b></p> <ul style="list-style-type: none"> <li>Write down the preamble of constitution and mention the meaning of its keywords on worksheet.</li> </ul> <ul style="list-style-type: none"> <li>Only map work.</li> </ul>
<p><b><u>SEPTEMBER</u></b> Working Days : 12</p>	Revision & Half Yearly Examination		
<b>TERM – I EXAM</b>			
<p style="text-align: center;"><b><u>OCTOBER</u></b> Working Days : 19</p>	<p><b><u>CIVICS</u></b> Lesson - 4</p> <ul style="list-style-type: none"> <li>Working of Institution</li> </ul> <p><b><u>GEOGRAPHY</u></b> Lesson - 6</p> <ul style="list-style-type: none"> <li>Population</li> </ul>	<ul style="list-style-type: none"> <li>On an outline map of India mark the sates having high mark the states having high and lowest density of population</li> </ul>	<p><b><u>HISTORY</u></b></p> <ul style="list-style-type: none"> <li>Ppt. on Hitler .</li> </ul> <p><b><u>DEMOCRATIC POLITICS:</u></b></p> <ul style="list-style-type: none"> <li>Conduction of Election in the class.</li> </ul>

<u>NOVEMBER</u> Working Days : 20	<u>HISTORY</u> Lesson – 4 • Forest Society and Colonialism.  <u>CIVICS</u> Lesson - 5 • Democratic Rights  <u>Economics</u> Lesson-4 • Food Security in India	- As a part of multiple Assessment	<u>DEMOCRATIC POLITICS:</u> • List the names of 3 cabinet ministers and ministries each at the union and in your state.
<u>DECEMBER</u> Working Days : 14	<u>HISTORY</u> Lesson – 5 • Pastoralists in the Modern World	- As a part of Periodic Test	<u>DEMOCRATIC POLITICS:</u> Group Activity on Fundamental rights.
<b>PERIODIC TEST – II</b>			
<u>JANUARY</u> Working Days: 12	<b>REVISION</b>		
<u>FEBRUARY</u> Working Days : 10	<b>REVISION &amp; SESSION ENDING EXAMINATION</b>		
- Indian and Contemporary World – I = 20 marks - Contemporary India – I = 20 marks - Democratic Politics – I = 20 marks - Economics Published by NCERT = 20 marks			

## Computer (A.I)

**Book Prescribed: Artificial Intelligence by Avartan – 9 (Code No. – 417)**

<b>TERM – I</b>			
Month	Unit	Topic	Activity
<b>PART-A</b>			
<u>APRIL</u> Working Days : 18	Unit – I	• Communication Skills	• Ask the students to look around for audio0video signs displayed in their surrounding and figure out the message they intend to money.
	Unit – II	• Self-Management Skills-I	
	Unit - III	• ICT Skills-I	
<u>MAY</u> Working Days : 25	Unit – IV	• Entrepreneurial Skills-I	• Discuss with students how they can adopt and inspire other to

	Unit – V	• Green Skills	adopt sustainable lifestyle.
<b>PERIODIC TEST – I</b>			
<b>PART-B</b>			
<b>JULY</b> Working Days : 22	Unit-I	<b>Subject - Specific Skills : Artificial Intelligence</b> • Introduction to Artificial Intelligence	• Design your dream home. Write down the innovations that you would like to see in your future home.
	Unit – II	• AI Project Cycle	
<b>AUGUST</b> Working Days : 22	Unit – III	• Neural Networks	<ul style="list-style-type: none"> <li>• Group discussion on the following topics.</li> <li>• How machine and the human brain learns?</li> <li>• What makes a neural network best suited for today's big data based applications.</li> </ul>
<b>SEPTEMBER</b> Working Days : 12	<b>REVISION &amp; Half Yearly Examination</b>		
<b>TERM – I EXAM</b>			
<b>OCTOBER</b> Working Days : 19	Unit – IV	<b>Part-B</b> • Introduction to Python	
<b>NOVEMBER</b> Working Days : 20		<b>Part-C</b> • Practical + Revision	
<b>DECEMBER</b> Working Days : 14	<b>REVISION</b>		
<b>PERIODIC TEST- II</b>			
<b>JANUARY</b> Working Days: 12	<b>REVISION</b>		
<b>FEBRUARY</b> Working Days : 10	<b>REVISION &amp; SESSION ENDING EXAMINATION</b>		
<b>Employability Skills = 10 Marks, Introduction to AI = 10 Marks, AI Project Cycle = 10 Marks, Neural Network = 05 Marks, Introduction to Python = 15 Marks, Total Marks = 50</b>			

Session:2023-2024

syllabus Urdu

Class:9th

1:Jaan Pehchan

N.C.E.R.T

۱۔ جان پہچان  
این، سی، ای، آر، ٹی۔

Activity

writing skills

Grammar

Month:April

W.Days: 18

۱۔ نظم ”ہندو مسلمان“ کا  
خلاصہ اپنے الفاظ میں لکھیں۔

مضمون:-

۱۔ عید، ہولی دیوالی۔

۲۔ درخواست : فیس

معافی، سیکشن بدلنے کے

لئے۔

اسم اور معنوں کے لحاظ

اس کی اقسام۔

ضمیر۔

۱۔ نظم:- ہندو مسلمان۔

۲۔ بہادر شاہ کا ہاتھی۔

۳۔ نادان دوست۔

۴۔ انشائیہ۔ اوس۔

Activity

Writing skills

Grammar

Month:May

W.days: 21

انشائیہ پر ایک نوٹ تحریر  
کریں۔

غزل پر ایک نوٹ لکھیں۔

۱۔ دوست کے نام خط۔

۲۔ ”یوم آزادی“ پر ایک

مضمون لکھیں۔

۱۔ واحد جمع۔

۲۔ متضاد الفاظ۔

۳۔ اسم معرفہ کی قسمیں

۱۔ ایک دیہاتی لڑکی کا

گیت۔

۲۔ مضمون:-

چڑیا گھر کی سیر

۳۔ بہادر بنو۔

Activity	Writing skills	Grammar	Month: July
			W.days:- 22
”مضمون“ پر ایک نوٹ لکھیں۔	والد کے نام خط۔ ”یوم جمہوریہ“ پر ایک مضمون تحریر کریں۔	اسم نکرہ کی قسمیں، مترادف الفاظ۔ سابقہ و لاحقہ۔	مضمون:- ۱:- جنگل کی زندگی
نظم پر ایک نوٹ تحریر کریں۔	”قومی بچہتی“ پر ایک مضمون تحریر کریں۔		

Activity	Writing	Grammar	Month: August
			W.days ' 23
اسمعیل میرٹھی کی حالات زندگی پر ایک نوٹ لکھیں۔	”پسندیدہ شخصیت“ پر ایک مضمون تحریر کریں۔ دوست کے نام گرمیوں کی چھٹیوں کے لئے خط۔	محاورے اور ضرب الامثال تشبیہ تضاد استعارہ اسم ذات اور اس کی قسمیں	ڈرامہ ۱:- بانسری والا۔ نظم:- ۲:- ایک پودا اور گھاس۔ ۳:- ریڈ کراس سوسائٹی ۴:- سندباد جہازی کا سفر۔

Activity	Writing Skills	Grammar	Month: September. 11
			Periodic test -2
			Month: October
			W.days: 17

- مضمون: علم بیان اور بدلیج۔ ۱:- سفر کے حالات۔ جوش ملیح آبادی کی زندگی پر
- ۱: کہاوتوں کی کہانی۔ مذکر مونث، تضاد، تلمیح ۲:- میرے والدین۔ ایک نوٹ لکھیں۔
- نظم: بناوٹ، جنس اور گنتی کے لحاظ ۳: محاورے اور ضرب شادی کی شرکت کا خط۔
- ۲:- چھٹی کا دن۔ سے اسم۔ الامثال
- ۳:- تڑکا تھوڑی ہوا سے اڑ جاتا ہے۔
- ۴:- دو ہے۔

Activity	Writing Skills	GRAMMAR	Month :November W.Days:20
قطعہ پر ایک نوٹ مختصر تحریر کریں۔	”یوم اساتذہ“ پر ایک مضمون تحریر کریں۔ ہیلتھ آفیسر کے نام درخواست۔	اسم علم کی قسمیں، مبالغہ، کنایہ۔	۱: مصنوعی سیارہ۔ نظم: ۲: بہار کا دن۔ ۳: گاؤں پنچایت

Activity	Writing Skills	Grammar	Month:December W.Days:18
مثنوی پر ایک نوٹ تحریر کریں۔	تعزیتی خط۔ چھوٹے بھائی کے نام خط۔ قومی بچہتی پر ایک پیرا گراف تحریر کریں۔	اسم مصدر اور اس کی اقسام کو تحریر کریں۔ محاورے اور ضرب لامثال	۱: ملا نصر الدین۔ ۲: وقت۔