

## Weekly Plan for Grade-7

Week-X		Dated:-11-05-26 to 16-05-26			
S.No	Subject	Topic	Page No.	Home Assignment	Activity
1.	<b>English Grammar</b>	Chapter 7: Verbs:Past Tense  Chapter 8: Verbs: Future Time	61-66  67-71	Revise the content taught.	
2.	<b>Math</b>	<b>Chapter no. 5 Operations on Rational Numbers</b> ✚ Exercise 5.3 ✚ Exercise 5.4  <b>Chapter no. 6 Exponents and Powers</b> ✚ Introduction to Chapter  <b>Worksheet: Computational Thinking Questions based on Rational Numbers.</b>	90- 98  101-104	Do Practice Multiple Choice Questions and Mental Maths Corner (Page no. 96- 98)	<b>Lab Activity:</b> Activity on representation of rational numbers on number line.
3.	<b>Science</b>	<b>Physics:</b> <b>Chapter 2: Motion and force</b> ✚ Introduction to motion and force ✚ Types of motion ✚ Simple Pendulum ✚ Scalar and vector quantities	15-22	Practice Numerical	<b>Lab Activity:</b> <u>To find the time period of a simple pendulum</u>  <b>Note:Chemistry notebook submission on 12-05-26 Tuesday</b>
4.	<b>S.ST Civics</b>	<b>Chapter 10: The Constitution of India- An Introduction</b>  ✚ How was the Indian constitution developed ✚ Features of the Indian Constitution.	157-171)	Find out any two amendments made in the Indian Constitution and write how they brought changes in society.	Prepare a creative flowchart showing the key ideals mentioned in the Preamble of the Indian Constitution and explain how these values help in the building a democratic nation.

		<ul style="list-style-type: none"> <li>✚ The constitution as a living document.</li> </ul>			
5.	<b>Urdu II Language</b>	<p>سبق نمبر ۱: متضاد الفاظ سبق نمبر ۱۹: صحیح اغلاط سبق نمبر ۵: جگنو۔ نظم</p>	<p>صفحہ نمبر: ۸۱ صفحہ نمبر: ۸۳-۸۴ صفحہ نمبر: ۴۰-۴۱</p>	<p>کرائیں گے اسباق کی مشق پندرہ متضاد الفاظ کی مشق صحیح اغلاط پڑھنے کی دہرائی املائی الفاظ کی مشق۔ سنیچر کو لیا جائے گا</p>	<p>زبان کی مہارت متضاد الفاظ کی پہچان صحیح اغلاط جملوں میں صحیح اور غلط میں فرق نظم کی پڑھائی</p>
6.	<b>Urdu III Language</b>	<p>عنوان: رموز ادقاف (جاری) سبق نمبر ۴: جاڑا آیا۔ نظم</p>	<p>صفحہ نمبر: ۲۴-۲۶</p>	<p>نظم جاڑا آیا تین بار پڑھنے کی دہرائی</p>	<p>کا پی پر جاڑا کی سرگرمی کرائی جائے گی۔</p>
7.	<b>Hindi II Language</b>	<p>کाल इस पाठ का परिचय दिया जाएगा</p>	<p>170-179</p>	<p>पाठ के प्रश्न उत्तर कॉपी पर लिखने को कहा जाएगा</p>	<p><b>Activity:</b> शिक्षक कुछ वाक्य पूछेगी और बच्चे बताएंगे कि वह कौन-सा काल है।</p>
8.	<b>Hindi III Language</b>	<p>हमारा तिरंगा झंडा इस पाठ का परिचय दिया जाएगा</p>	<p>24-30</p>	<p>इस पाठ को घर पर पुनः पढ़ने को कहा जाएगा।</p>	<p><b>Activity:</b> बच्चों को तिरंगा झंडा का एक सुंदर चित्र बनाने को कहा जाएगा</p>
9.	<b>Computer</b>	<p>Chapter 4: AI and other Technologies.</p> <ul style="list-style-type: none"> <li>✚ Introduction</li> <li>✚ Revisiting Domains of AI</li> <li>✚ Meaning of AI Domains.</li> <li>✚ Introduction to Classification</li> </ul>	<p>44-52</p>	<p>Using a voice-based AI assistant such as Alexa, Siri, or Google Assistant, pose three distinct questions and record the responses. Repeat the questions in your native language. Analyze and state whether the assistant understood you, with reasons.</p>	<p><b>Worksheet:</b> <b>Computational Thinking Questions based on AI and Other Technologies .</b></p> <p><b>Note: Computer notebook submission on 14-05-26 of Chapter No.03</b></p>
10.	<b>Moral Science</b>	<p>Chapter 8 Crossing The Line</p>	<p>37-39</p>		<p><b>Activity</b> Group Discussion on the topic “Respect Personal Boundaries”</p>
	<p><b>Culinary</b> Preparation of rosemary oil</p> <p><b>Material required:</b> Dried rosemary leaves, carrier oil(olive oil/almond oil), clean glass jar.</p>	<p><b>Craft</b> Mini vase making with paper Mache.</p> <p><b>Material Requirements:</b> Plastic bottle with bold bottom, newspaper in small pieces, glue, water</p>	<p><b>Electronics</b> Introduction to transistors, what is an NPN transistor. Interacting with BC547 transistor.</p> <p>Activity: use BC547 transistor and observe the base, emitter and controller terminals.</p>	<p><b>Artificial Intelligence</b> Testing and improving AI assistant using raise playground.</p>	

			Add this transistor to your existing or new circuit and find the results	
<b>spell bee words</b>			<b>Dated:-16-05-2026</b>	
momentarily	embroidered	trampled	privileged	resentment
oscillatory	simultaneously	pendulum	frequency	vibratory
Preamble	Amendment	Services	Illustration	Concurrent
<b>اردو</b>				
شہر	مقدس	مدینہ	جہلم	
بزرگ	کشمیری	نزدیک	موصول	
<b>Hindi</b>				
जलस्रोत	भूमिगत	दोहन	संचयन	संरक्षण
विनाशकारी	अनिवार्य	प्रदूषित	निर्भरता	पर्यावरण