

# Weekly Diagnostic Test for Class-IX

2020-21

Date	Subject		Syllabus	
Saturday 19 <sup>th</sup> Dec. 2020	Subject-1	Chemistry	1. Periodic Table 2. Atomic Structure & Chemical Bonding 3. Language of Chemistry 4. Study of the First Element - Hydrogen 5. Study of Gas Laws	
	Subject-2	English Language	1. Composition (All types as per ICSE) 2. Letter Writing (All types as per ICSE) 3. Notice & Email Writing	
Thursday 24 <sup>th</sup> Dec. 2020	Subject-1	History & Civics	1. Mauryan Empire 2. The Delhi Sultanate 3. The Mughal Empire 4. Modern Age in Europe: The Renaissance 5. Our Constitution 6. Election	
	Subject-2	Computer/Commercial Applications	1. Operators in Java 2. Working with Methods 3. Input in Java 4. Mathematical Library Methods 5. Conditional Constructs in Java	1. Public Sector Enterprises 2. Natural Resources 3. Nature and Terminology of Accounting 4. Accounting Records
Saturday 9 <sup>th</sup> Jan. 2021	Subject-1	Physics	1. Laws of Motion 2. Reflection of Light 3. Propagation of Sound Waves 4. Current Electricity 5. Magnetism	
	Subject-2	Mathematics	1. Trigonometrical Ratios 2. Trigonometrical Ratios of Standard Angles 3. Circle 4. Expansion 5. Factorisation 6. Indices 7. Rational and Irrational numbers	
Wednesday 13 <sup>th</sup> Jan. 2021	Subject-1	Biology	1. Tissue—Plant and Animal Tissue 2. Economic Importance of Bacteria & Fungi 3. Pollination and Fertilization 4. Nutrition 5. Digestive System	

	<b>Subject-2</b>	<b>Hindi/Bengali</b>	<p>गद्य भाग</p> <ol style="list-style-type: none"> <li>1. काकी</li> <li>2. बात अठन्नी की</li> <li>3. नेताजी का चश्मा</li> </ol> <p>पद्य भाग</p> <ol style="list-style-type: none"> <li>4. स्वर्ग बना सकते हैं</li> <li>5. साखी</li> <li>6. वह जन्म भूम मेरी मेरी</li> </ol>	<p><i>ছোটো গল্প</i></p> <ol style="list-style-type: none"> <li>1. <i>গিন্ধি</i></li> <li>2. <i>নানু</i></li> <li>3. <i>বামা</i></li> </ol> <p><i>কবিতা</i></p> <ol style="list-style-type: none"> <li>4. <i>বঙ্গভূমির প্রতি</i></li> <li>5. <i>মভ্য়তার প্রতি</i></li> <li>6. <i>সিঁড়ি</i></li> </ol>
Saturday 16 <sup>th</sup> Jan. 2021	<b>Subject-1</b>	<b>Geography</b>	<ol style="list-style-type: none"> <li>1. The Atmosphere</li> <li>2. Insolation</li> <li>3. Humidity and Precipitation</li> <li>4. Pollution (Types, Sources &amp; Preventive measures)</li> <li>5. Natural Region of the World</li> </ol>	
	<b>Subject-2</b>	<b>English Literature</b>	<ol style="list-style-type: none"> <li>1. The Bangle Sellers</li> <li>2. Television</li> <li>3. Hearts and Hands</li> <li>4. A Horse and Two Goats</li> <li>5. The Merchant of Venice Act-1, Scene-1</li> </ol>	

**Please read the guidelines given below:**

**Guidelines**

Dear Parents & Students,  
**Salam!**

You are hereby informed that **Saturday 19<sup>th</sup> December 2020** students of Class-IX will start their Diagnostic Test Series following the **schedule & syllabus** given above. You are requested to note the following guidelines in this regard:

1. The test is **not** optional and taking this test is **mandatory** for all students of Class-IX.
2. The test shall be of **1 hr.** (1 hr. 15 min for mathematics & 1 hr. 30 min for 2<sup>nd</sup> language). **Students will have an additional reading time of 10 min.**
3. The test for the respective subjects will be for a **Full Marks of 40.**
4. Students will be questioned only on the reduced syllabus for the respective subjects.
5. Students must attempt their answers on the **Loose Sheet of the Single-lined Long Notebook.**
6. Students must write their answers with **Black Ball Point Pen** only.
7. The **1<sup>st</sup> Page** of the answer script must have these details –Student Name, Class, Subject & Date).
8. The question paper for **Subject-1 will be uploaded at 09:20 a.m.**
9. Students will have writing time starting from 09:30 a.m. and end at 10:30 a.m. for a 1 hr. paper.
10. The question paper for **Subject-2 will be uploaded at 11:05 a.m.**
11. Students will have the writing time starting from 11:15 a.m. and end at 12:15 p.m. for a 1 hr. paper.
12. The loose sheets of the answer scripts must be numbered and arranged in sequence before tying/stapling them together. **The answer scripts for Subject-1 and Subject-2 should be tied/stapled separately.**
13. Both sets of the tied/stapled answer scripts must be submitted by **02:00 p.m.** at any of the Units of our school (**Bypass, Central Avenue, Metiabruz or Park Circus Unit**) that is nearest your place of residence or one that is convenient to you (Answer scripts will not be accepted after 02:00 p.m.)
14. Digital submission (e-mail or WhatsApp) of answer scripts will not be considered for evaluation.

The guidelines given above are applicable to all subsequent tests as per the schedule and syllabus. It is also to be kept in mind that during this period, daily lessons will continue to be conducted and the assignments uploaded must be submitted on daily basis through the process as in the practice (through e-mail). We wish all students good mental and physical health. All the best!

**Thank You.**

**12-12-2020**