



SARALA BIRLA  
PUBLIC SCHOOL  
(SARALA BIRLA GROUP OF SCHOOLS)

# SARALA BIRLA PUBLIC SCHOOL

Mahilong, Ranchi

Portion for Online Test 4 - 2020-21

(Class – XI)

Subject	Chapter/Unit/Content
English	<ul style="list-style-type: none"><li>• <b>Hornbill:</b> We're not afraid to Die The Voice of the Rain</li><li>• <b>Snapshots:</b> The Address Ranga's Marriage Albert Einstein at School</li><li>• <b>Grammar:</b> Tenses</li></ul>
Chemistry	<ul style="list-style-type: none"><li>• S-block elements</li><li>• Some basic principles and techniques in Organic Chemistry</li><li>• Hydrocarbon</li></ul>
Physics	<ul style="list-style-type: none"><li>• Thermodynamics</li><li>• kinetic theory of Gases</li><li>• Waves</li></ul>
Biology	<ul style="list-style-type: none"><li>• Excretory Products and their Elimination</li><li>• Chemical Coordination and Integration</li></ul>
Accountancy	<ul style="list-style-type: none"><li>• Subsidiary books including cash book</li><li>• Financial Statements (without Adjustments)</li></ul>
Business Studies	<ul style="list-style-type: none"><li>• Sources of Business Finance</li><li>• Internal Trade</li></ul>
Economics	<ul style="list-style-type: none"><li>• <b>Micro Economics</b> Forms of Market Price Determination with simple applications</li><li>• <b>Statistics for economics</b> Correlation Index Numbers</li></ul>
Entrepreneurship	<ul style="list-style-type: none"><li>• Business Finance and Arithmetic</li><li>• Resource Mobilisation</li></ul>
Mathematics (Standard)	<ul style="list-style-type: none"><li>• Set Theory</li><li>• Complex Numbers</li><li>• Circles</li><li>• Probability</li></ul>
Mathematics (Applied)	<ul style="list-style-type: none"><li>• Descriptive Statistics</li><li>• Financial Mathematics</li></ul>
Computer Science	<ul style="list-style-type: none"><li>• Function in Python</li><li>• Boolean Algebra</li><li>• Basics of SQL</li></ul>
Informatics Practices	<ul style="list-style-type: none"><li>• Emerging Trends</li></ul>
Physical Education	<ul style="list-style-type: none"><li>• Test, measurement and evaluation</li><li>• Fundamentals of anatomy, physiology and kinesiology in sports</li></ul>
Hindustani Music Vocal	<ul style="list-style-type: none"><li>• Definitions---- All</li><li>• Detail description of raag Bihag &amp; Bhimpalasi</li><li>• Taal ---- Dadra, Kaharwa Teental</li><li>• Brief study of Dhrupad Khayal Tarana</li></ul>
Fine Arts	<ul style="list-style-type: none"><li>• Pre historic rock paintings.</li><li>• Bhimbetka an introduction.</li><li>• Art during mauryan,shunga, Kushana,and gupta period.</li><li>• Lion capital from sarnath</li><li>• Chauri bearer of didarganj.</li><li>• Boddhisatva head of taxila.</li><li>• Saeated buddha katra tila.</li><li>• Seated buddha from sarnath</li></ul>