

**THE LUCKNOW PUBLIC COLLEGIATE**  
**HALF YEARLY SYLLABUS 2021**  
**CLASS VIII (ICSE) JPRD**

**ENGLISH LITERATURE**

**Drama- Merchant of Venice**

**Prose-Treasure Trove**

**Poetry-Treasure Trove**

**MOV-. Act-1 Scene-1**

**POETRY- Daffodils**

**PROSE-. A Face in the Dark.**

**MOV-. Act-1 Scene**

**2,3 POETRY- The Bangle Sellers.**

**PROSE- Hearts and Hands.**

**POETRY- The Heart of a Tree.**

**PROSE- The Little Match Girl.**

**ENGLISH LANGUAGE**

**Notice writing**

**E-mail**

**Tenses**

**Letter ( both forms)**

**Preposition**

**Comprehension**

**Composition (Descriptive & Narrative)**

**Story writing (Narrative)**

**Picture composition**

## HINDI

### SECTION - A

- 1- निबंध ,कहानी रचना/ चित्र रचना
- 2- पत्र
- 3- अपठित गद्यांश
- 4- संबंधित व्याकरण - विलोम , पर्यायवाची , मुहावरे, भाववाचक संज्ञा , विशेषण , वाक्यांश के लिए एक शब्द, अशुद्ध शुद्ध शब्द एवं वाक्य परिवर्तन

नोट - सभी परीक्षाओं में यही पाठ्यक्रम रहेगा ।

### SECTION -B

गद्य -

- 1- बात अठनी की
- 2- काकी

काव्य -

- 1- साखी
- 2- कुंडलियां

गद्य

- 1- महायज्ञ का पुरस्कार
- 2- नेताजी का चश्मा

काव्य

- 1 - स्वर्ग बना सकते हैं

काव्य

- 1- मेघ आए

## MATHEMATICS

- 1.Rational Numbers .
- 2.Exponents and Powers
- 3.Square&Square Roots.
- 4.Factorisation .
- 5.Algebraic Expressions & Identities.
- 6.Cube and Cube Roots.
- 7.Percentage and It's Applications.
- 8.Circle.

**9. Understanding Quadrilaterals.**

**10. Operation on Sets.**

## PHYSICS

1. Matter
2. Physical quantities and measurements
3. Force and Pressure

## CHEMISTRY

1. Matter and its Composition
2. Physical and Chemical Change
3. Elements, Compounds and Mixtures
4. Atomic Structure
5. Language of Chemistry

## BIOLOGY

Lesson 1\_ Transport of Food and Minerals in Plants

Lesson 2\_ Reproduction in Plants

Lesson 4\_ Ecosystems

Lesson 8-Health and Hygiene

## HISTORY /CIVICS

### History

1. Period of transition
2. The Growth of Nationalism : The Age of revolutions .
3. The American civil war
4. India in 18 century
5. Traders to Rulers
6. Impact of British Rule on India.

## Civics

- 1-The union legislature
- 2-The union executive

## GEOGRAPHY

1. Population Dynamics
2. Migration
3. Urbanisation
4. Asia Political Division
5. Asia Climate, Natural Vegetation
6. Map work

## COMPUTERS

1. Introduction to OOP
2. Introduction to Java
3. Elementary Concepts of Objects and Classes
4. Value and Data types
5. Operators and Expression in Java
6. Input Statements.

## GK

Pg no. \_7,8,9,12,13, 15,17,18,20,21, 23,24,25,30,31,32,34,35,36,37,  
40,41,45,46&47

Current Affairs

## SANSKRIT

- 1- लृट् लकार
- 2- मूर्खाः वानराः
- 3- अनु कारकाः वानराः
- 4- गिनती , श्लोक , सूक्तियां

## **URDU**

- 1. Ae do jahan ke Waali**
- 2. Waqt**
- 3. Urdu**
- 4. Urdu numbers 1-50**
- 5. Alphabet (Urdu)**

**THE LUCKNOW PUBLIC COLLEGIATE -JOPLING ROAD**

**SYLLABUS OF HALF-YEARLY EXAMINATION**

**CLASS – IX [ICSE] (2021-22)**

<b>SUBJECT</b>	<b>SYLLABUS</b>
<b>ENGLISH LANGUAGE</b>	<p>1 Compositions</p> <p>2 Letter Writing</p> <p>3 Notice &amp; Email</p> <p>4 Comprehension</p> <p>5 Grammar Exercises – Integrated</p>
<b>ENGLISH LITERATURE</b>	<p>The Merchant of Venice</p> <p>1 Act 1 Scene 1, 2, 3</p> <p>Act 2 Scene3,4,5</p> <p>Prose</p> <p>1. The face in the dark</p> <p>2. Hearts and hand</p> <p>3. The Horse and the two goats</p> <p>4. The old man at the bridge.</p> <p>Poetry</p> <p>1. Heart of the Tree</p> <p>2. Cold within</p> <p>3. Daffodils</p>

<b>HINDI</b>	<p><b>SECTION-A</b></p> <p>1.निबंध/कहानी लेखन/चित्र वर्णन 2.अपठित गद्यांश</p> <p>3.पत्र</p> <p>4.संबंधित व्याकरण:- विलोम,पर्यायवाची,मुहावरे,भाववाचक संज्ञा,विशेषण ,वाक्यांश के लिए एक शब्द, अशुद्ध -शुद्ध शब्द एवं वाक्य,वाक्य परिवर्तन।</p> <p><b>SECTION-B</b></p> <p><b>गद्य</b></p> <p>1.बात अठन्नी की</p> <p>2.काकी</p> <p>3.महायज्ञ का पुरस्कार</p> <p>4.भीड़ में खोया आदमी</p> <p>5.नेताजी का चश्मा</p> <p><b>पद्य</b></p> <p>1.साखी</p> <p>2.गिरिधर की कुण्डलियाँ</p> <p>3.चलना हमारा काम है।</p> <p>4.विनय के पद</p> <p>5.स्वर्ग बना सकते हैं।</p>

<b>MATHS</b>	<ol style="list-style-type: none"> <li>1. Rational and Irrational Numbers.</li> <li>2. Compound Interest .</li> <li>3. Indices</li> <li>4. Expansions .</li> <li>5. Factorisation.</li> <li>6.Simultaneous Linear Equations.</li> <li>7. Applications on Simultaneous Linear Equations .</li> <li>8.Quadratic Equations. 9.Circle .</li> </ol>
<b>PHYSICS</b>	<ol style="list-style-type: none"> <li>1.Measurement and experimentation</li> <li>2. Motion in one dimension</li> <li>3. Laws of Motion</li> <li>4. Pressure in Fluids and atmospheric pressure</li> <li>5. Upthrust in fluids , Archimedes principal and floatation</li> <li>6.Reflection of Light</li> </ol>
<b>CHEMISTRY</b>	<ol style="list-style-type: none"> <li>1. Language of Chemistry</li> <li>2. Chemical Changes and Reactions</li> <li>3. Water</li> <li>4. Atomic Structure</li> <li>5. The Periodic Table</li> </ol>
<b>BIOLOGY</b>	<ol style="list-style-type: none"> <li>1.THE CELL</li> <li>2.TISSUES</li> <li>3.FLOWER</li> </ol>



	<p><b>4.POLLINATAION AND FERTILIZATION</b></p> <p><b>5.STRUCTURE OF SEEDS</b></p> <p><b>6.RESPIRATION IN PLANTS</b></p> <p><b>7. DIGESTIVE SYSTEM</b></p> <p><b>8.SKELETON</b></p>
<p><b>HISTORY /CIVICS</b></p>	<p><b>History</b></p> <p><b>1-The Harappan civilisation</b></p> <p><b>2-The Vedic period</b></p> <p><b>3-Jainism And Buddhism</b></p> <p><b>4-The Maurayan Empire</b></p> <p><b>5-The Sangam Age</b></p> <p><b>6-The Age Of Guptas</b></p> <p><b>7-Medieval India:South India and the Cholas</b></p> <p><b>Civics</b></p> <p><b>1-Our constitution and its basic feautres</b></p> <p><b>2-Fundamental rights and duties</b></p> <p><b>3-Local self government -Rural Class</b></p>
<p><b>GEOGRAPHY</b></p>	<p><b>1. Earth as a planet</b></p> <p><b>2. The geographic grid</b></p> <p><b>3.Rotation and Revolution</b></p> <p><b>4.Structure of the earth</b></p>

	<p><b>5.Rocks</b></p> <p><b>6.Volcanoes</b></p> <p><b>7.Earthquakes</b></p> <p><b>8. Landforms of the earth</b></p> <p><b>9. Weathering</b></p> <p><b>10.Denudation</b></p> <p><b>Map work - World Map of Major Mountains , Plains and Plateaus</b></p>
<b>COMPUTER APPLICATION</b>	<p><b>1. Introduction to OOPS.</b></p> <p><b>2. Introduction to Java</b></p> <p><b>3. Elementary Concepts Of Objects and Classes.</b></p> <p><b>4. Values and Data Types.</b></p> <p><b>5. Operators and Expressions.</b></p> <p><b>6. Input in Java</b></p>
<b>COMMERCIAL STUDIES</b>	<p><b>1 comm and non comm activities</b></p> <p><b>2 Business activities</b></p> <p><b>3 Sole proprietorship</b></p> <p><b>4 Partnership</b></p> <p><b>5 Joint st company</b></p> <p><b>6 cooperative society</b></p> <p><b>7 Finance n accounts</b></p> <p><b>8 Production</b></p> <p><b>9 Human Resource Managemnt</b></p> <p><b>10 Meaning objectives of accounting</b></p>

## **ECONOMICS**

**Chapter 1: Introduction to Economics.**

**Chapter 2: Basic economic Entities in an Economy.**

**Chapter 3: Basic concepts of Economics.**

**Chapter 4: Types of Economies.**

**Chapter 5: Basic problems of an Economy.**

**Chapter 6: Main sectors of the Indian Economy.**

**Chapter 7: Primary sector .**

**Chapter 8: Secondary sector .**

**Chapter 9: Tertiary sector.**

THE LUCKNOW PUBLIC COLLEGIATE [JPRD]

CLASS-XI A/B [ISC]

SYLLABUS FOR HALF YEARLY EXAMINATION-2021-22

S.N.	SUBJECT	SYLLABUS
1	ENG. LANG.	Composition Directed Writing Proposal Writing Grammar Comprehension
2.	ENG. LITT.	Tempest ; Act II Echoes (A Collection of Short Stories): The Chinese Statue To Build A Fire A Gorilla in the Guest Room Reverie (A Collection of Poems) ; The Dolphins John Brown Dover Beach
3.	HINDI	SECTION-A 1.निबंध/कहानी/चित्रवर्णन 2.अपठित गद्यांश 3. वाक्यों को शुद्ध करना 4. मुहावरे SECTION-B गद्य संकलन 1.पुत्र प्रेम 2.गौरी 3.शरणागत  काव्यमञ्जरी 1. साखी 2.बाल-लीला 3.एक फूल की चाह

		<b>आषाढ़ का एक दिन (एक अंक)</b>
<b>4.</b>	<b>PHYSICS</b>	<b>CHAPTERS -</b> <b>1. MATHEMATICAL TOOLS</b> <b>2. ERROR ANALYSIS AND SIGNIFICANT FIGURES</b> <b>3. DIMENSIONAL ANALYSIS</b> <b>4. MOTION IN A PLANE AND PROJECTILE MOTION</b> <b>5. NEWTON'S LAWS OF MOTION</b> <b>6. FRICTION</b> <b>7. UNIFORM CIRCULAR MOTION</b> <b>8. WORK ENERGY AND POWER</b> <b>9. CENTRE OF MASS</b> <b>10.ROTATIONAL MOTION OF RIGID BODY</b> <b>11.GRAVITATION -1 AND 2</b> <b>12.HEAT TRANSFER</b> <b>13.THERMODYNAMICS</b>
<b>5.</b>	<b>CHEMISTRY</b>	<b>1. SOME BASIC CONCEPTS OF CHEMISTRY</b> <b>2.STRUCTURE OF ATOM</b> <b>3.CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES</b> <b>4.STATES OF MATTER :GASES AND LIQUIDS</b> <b>5.REDOX REACTIONS</b> <b>6.HYDROGEN</b> <b>7.S- BLOCK ELEMENTS</b>
<b>6.</b>	<b>BIOLOGY</b>	<b>1.LIVING WORLD</b> <b>2.BIOLOGICAL CLASSIFICATION</b> <b>3.PLANT KINGDOM</b> <b>4.ANIMAL KINGDOM</b> <b>5.MORPHOLOGY OF FLOWERING PLANTS</b> <b>6.ANATOMY OF FLOWERING PLANTS</b> <b>7.STRUCTURE ORGANIZATION IN ANIMALS</b> <b>8.COCKROACH</b> <b>9.CELL</b> <b>10.BIOMOLECULES</b>

		<b>11.RESPIRATION IN PLANTS</b> <b>12.PLANT GROWTH AND DEVELOPMENT</b>
7.	<b>MATHS</b>	<b>Section- A</b> <b>1.Sets</b> <b>2.Quadratic Equation</b> <b>3. Relation and function.</b> <b>4. Principle of Mathematical Induction.</b> <b>5.Complex numbers</b> <b>6.Sequence and Series</b> <b>7.Linear and Quadratic Inequalities</b>  <b>Section-B</b>  <b>8.Introduction of three-dimensional Geometry</b>  <b>Section-C</b> <b>9.Statistics</b>
8	<b>COMMERCE</b>	<b>FROM</b> <b>CHAPTER - 1 TILL CHAPTER- 16</b>
9.	<b>ACCOUNTS</b>	<b>1 Meaning objectives of accounting</b> <b>2 GAAP</b> <b>3 Journal</b> <b>4 Ledger</b> <b>5 Cash book</b> <b>6 Trial Balance</b> <b>7 Final acs</b> <b>8 Final acs wid adjustments</b> <b>9 Subsidiary books</b> <b>10 Basis of accounting</b> <b>11 Depreciation</b> <b>12 Bills of exchange</b> <b>13 Accounting terms</b>

		<b>14 Accounting standards</b>
<b>10.</b>	<b>ECONOMICS</b>	<b>1: Definition of Economic</b> <b>2. Basic concepts of Economics</b> <b>3. Basic problems of an Economy</b> <b>4. Types of Economy</b> <b>5. Solutions to the Basic Economic problems under different economic systems</b> <b>6 Economic growth and development</b> <b>7. Parameters of development</b> <b>8. sustainable development</b> <b>9. planning and Economic development in India</b> <b>10. Indian economy post liberalisation</b> <b>11. structural changes in the Indian economy after liberalization</b> <b>12. the problem of poverty in India</b> <b>13 .profile of Indian agriculture /Rural Development</b> <b>14. human capital formation in India</b> <b>15. Employment and unemployment in India problems and policies</b> <b>16 .definition,scope,importance and limitations of statistics</b> <b>17.measures of central value</b>
<b>11.</b>	<b>COMPUTER SCIENCE</b>	1. Data Representation 2. Propositional logic gate 3. Conditional loop 4. Computer Hardware