

**THE LUCKNOW PUBLIC COLLEGIATE  
DAY-BOARDING CUM RESIDENTIAL PUBLIC SCHOOL  
3, JOPLING ROAD, LUCKNOW  
PHONE: 2207745, 2209429  
AFFILIATED TO CISCE, DELHI (NUR TO XII)  
&  
RUCHI KHAND - I, SHARDA NAGAR, LUCKNOW  
PHONE: 2447505 AFFILIATED TO CBSE, DELHI (NUR TO XII)**

**ONLINE UNIT TEST SCHEDULE**

**JOPLING ROAD**

**CLASS XII (ISC) - 2020- 2021**

**UNIT TEST – I**

DATE		SUBJECT
19.11.2020	Thursday	English Literature
20.11.2020	Friday	Physics / Accounts
21.11.2020	Saturday	Computer / Hindi
23.11.2020	Monday	Chemistry / Economics
24.11.2020	Tuesday	Commerce
25.11.2020	Wednesday	English Language
26.11.2020	Thursday	Maths / Biology

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**UNIT TEST – II**

DATE		SUBJECT
15.12.2020	Tuesday	Commerce / Physics
16.12.2020	Wednesday	English Language
17.12.2020	Thursday	Economics / Biology
18.12.2020	Friday	Accounts/ Chemistry
19.12.2020	Saturday	English Literature
21.12.2020	Monday	Computer Science / Hindi
22.12.2020	Tuesday	Maths

**JOINT DIRECTOR/PRINCIPAL**

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TO XII)**

**PRE-BOARD SCHEDULE**

**JOPLING ROAD**

**CLASS XII (ISC) - 2020- 2021**

<b>DATE</b>	<b>DAYS</b>	<b>SUBJECT</b>
08.01.2021	Friday	Computer Practical
11.01.2021	Monday	Biology / Maths / Economics Viva
12.01.2021	Tuesday	Commerce / Chemistry
13.01.2021	Wednesday	English Literature
14.01.2021	Thursday	Hindi / Computer
15.01.2021	Friday	Accounts / Physics Practical
16.01.2021	Saturday	English Language
18.01.2021	Monday	Economics / Chemistry Practical
19.01.2021	Tuesday	Physics / Commerce Viva
20.01.2021	Wednesday	Biology Practical / Account Viva

**JOINT DIRECTOR/ PRINCIPAL**

**THE LUCKNOW PUBLIC COLLEGIATE**

**3, JOPLING ROAD, LUCKNOW**

**SYLLABUS FOR UNIT TEST 1 AND 2 (2020 – 2021)**

**CLASS XII (ISC)**

**SUBJECT: ENGLISH LANGUAGE**

**UNIT TEST I**

1. Composition
2. Report Writing
3. Proposal Writing
4. Integrated Grammar

**UNIT TEST II**

1. Report Writing
2. Integrated Grammar
3. Comprehension

**SUBJECT: ENGLISH LITERATURE**

**UNIT TEST I**

1. Drama - The Tempest  
Acts 1, 2,3
2. Prose
  - i. Salvatore
  - ii. Fritz
  - iii. Quality
  - iv. The Chinese Statue
3. Poetry
  - i. Dolphins
  - ii. The Gift of India
  - iii. John brown
  - iv. Desiderata

**UNIT TEST II**

1. Drama - The Tempest  
Acts 4,5
2. Prose
  - i. The story of an hour
  - ii. A Gorilla in the guestroom
  - iii. The singing Lesson
  - iv. The sound Machine
3. Poetry
  - i. The Darkling Thrush
  - ii. Crossing the bar
  - iii. The spider and the fly
  - iv. Dover Beach

**SUBJECT: HINDI**

**UNIT TEST 1**

Section A

1 निबन्ध/कहानी।

2 पत्र लेखन

Section B

1 गद्यसंकल

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1 पुत्र प्रेम

2 गौरी

3 शरणागत

4 सती

2 काव्य मंजरी

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1 साखी

2 बाल लीला

3 एक फूल की चाह

4 आ: धरती कितना देती है

3 आषाढ़ का एक दिन

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सम्पूर्ण पुस्तक

**UNIT TEST 2**

Section A

1 अपठित गद्यांश

2 A वाक्य शुद्ध करना

B मुहावरे

Section B

गद्य संकलन

1 आउट साइडर

2 क्या निराश हुआ जाए

3 भक्तिन

4 संस्कृति क्या है?

काव्य मंजरी

1 नदी के द्वीप

2 जाग तुझको दूर जाना है।

3 उद्यमी नर

4 बादल को घिरते देखा है।

आषाढ़ का एक दिन

सम्पूर्ण पुस्तक

## **SUBJECT: COMPUTER SCIENCE**

### **UNIT TEST 1**

1. Boolean Algebra
2. Computer Hardware
3. Memory Address calculation
4. Concept of Inheritance
5. Arrays and Strings

### **UNIT TEST 2**

1. Simple Data Structure (Infix, Postfix, Prefix Notation)
2. Recursive Data Structure (Tree Conceptual)
3. Recursion
4. Type casting and Expressions
5. Function /Method (Revision)

## **SUBJECT: MATHEMATICS**

### **UNIT TEST 1**

1. Determinants
2. Matrices
3. Probability
4. Differential equations
5. Inverse Trigonometric functions
6. Indeterminate form of limits
7. Vectors (section b)
8. Linear programming IPP (section c)

### **UNIT TEST 2**

1. Relations and functions
2. Application of derivatives
3. Continuity and differentiability
4. Integration
5. 3 d geometry (section b)
6. Application of definite integral (section b)
7. Linear Regression (section c)
8. Application of derivatives in commerce and Economics (section c).

## **SUBJECT: CHEMISTRY**

### **UNIT TEST 1**

1. Alcohols, Phenols and Ethers
2. Solid State
3. General Isolation of Elements
4. Solutions
5. Electrochemistry
6. Aldehydes, Ketones and Carboxylic Acids
7. D- And F- Block Elements
8. Surface Chemistry
9. Chemistry in Everyday Life

### **UNIT TEST 2**

1. P- Block Elements
2. Co Ordination Compounds
3. Haloalkanes and Haloarenes
4. Organic Compounds Containing Nitrogen
5. Biomolecules
6. Chemical Kinetics

## **SUBJECT: PHYSICS**

### **UNIT TEST I**

1. Electric Charges and Fields
2. Gauss' Theorem
3. Electric Potential
4. Capacitors and Dielectric
5. Electric Resistance and Ohm's Law
6. D.C. Circuit and Measurement
7. Moving Charges and Magnetic Field
8. Torque on a Current Loop
9. Magnetic Field and Earth Magnetism
10. Electro Magnetic Induction
11. Alternating Current

### **UNIT TEST 2**

1. Electromagnetic Waves
2. Refraction of Light on a Spherical Surface
3. Refraction and Dispersion of Light Through Prism
4. Optical Instruments
5. Wave Nature of Light – Huygen's Principle
6. Interference of Light
7. Diffraction of Light
8. Photoelectric Effect
9. Matter Waves
10. Atom, Origin of Spectra – Bohr's Theory of Hydrogen Atom
11. Mass Energy Equivalence
12. Nuclear Fission and Fusion
13. Semiconductor Electronics
14. Junction Diodes

**SUBJECT: BIOLOGY**

**UNIT TEST I**

15. 1.Human Reproduction
16. 2.Common Human Diseases
17. 3.Element of Heredity and Variation
18. 4.Principle and Processes of Biotechnology
19. 5.Mutation
20. 6.Microbes and Human Welfare
21. 7.Organism Interaction

**UNIT TEST 2**

22. 1.Genes and Chromosome
23. 2.Reproductive Health
24. 3.Population Growth
25. 4.Genetic Material, Genetic Code and Gene Expression
26. 5.Sexual Reproduction in Flowering Plants
- 27.** 6.Biotechnology And its Application

**SUBJECT: ACCOUNTS**

**UNIT TEST I**

Chapters- Common Size, Comparative Statement, Financial Statement of Companies, Fundamentals, Valuation of Goodwill, Admission, Retirement

**UNIT TEST 2**

Chapters – Dissolution, Issue of Shares, Debentures and Redemption of Debentures, Ratio, Cash Flow Statement

**SUBJECT: ECONOMICS**

**UNIT TEST I**

Chapters: 1,2,3,4,5,6,7,8 & 9

**UNIT TEST 2**

Chapters: 12,13,14,15,16,17,18 & 19

**SUBJECT: COMMERCE**

**UNIT TEST I**

CHAPTERS: 8,9,10,11,12,13,14 & 15

**UNIT TEST 2**

CHAPTERS: 1,2,3,4,5,6,7 & 14