

**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 X (ICSE) - 2020- 2021**

**UNIT TEST – I**

<b>DATE</b>	<b>DAYS</b>	<b>SUBJECT</b>
19.11.2020	Thursday	English Language/ History Civics
20.11.2020	Friday	Geography
21.11.2020	Saturday	Biology / Hindi
23.11.2020	Monday	Computer Application
24.11.2020	Tuesday	Maths / Economics
25.11.2020	Wednesday	English Literature
26.11.2020	Thursday	Chemistry / Commercial Stu.
27.11.2020	Friday	Physics

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**UNIT TEST – II**

<b>DATE</b>		<b>SUBJECT</b>
		<b>1<sup>ST</sup> MEETING</b>
15.12.2020	Tuesday	Biology / English Literature
16.12.2020	Wednesday	Chemistry / Commercial Stu.
17.12.2020	Thursday	History / Civics
18.12.2020	Friday	Geography
19.12.2020	Saturday	Physics
21.12.2020	Monday	Hindi / English Language
22.12.2020	Tuesday	Computer App.
23.12.2020	Wednesday	Maths/ Economics

**JOINT DIRECTOR/PRINCIPAL**

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**PRE-BOARD SCHEDULE**

**JOPLING ROAD**

**CLASS X (ICSE) - 2020- 2021**

<b>DATE</b>	<b>DAYS</b>	<b>SUBJECT</b>
11.01.2021	Monday	English Literature
12.01.2021	Tuesday	Physics / Commercial Studies
13.01.2021	Wednesday	English Language
14.01.2021	Thursday	Geography
15.01.2021	Friday	Computer Application
16.01.2021	Saturday	English Language
18.01.2021	Monday	Hindi
19.01.2021	Tuesday	History / Civics
20.01.2021	Wednesday	Chemistry
21.01.2021	Thursday	Maths / Economics
22.01.2021	Friday	Biology

**JOINT DIRECTOR/ PRINCIPAL**

**THE LUCKNOW PUBLIC COLLEGIATE**  
**3, JOPLING ROAD, LUCKNOW**

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

**CLASS X [ ICSE ]**

**SUBJECT – ENGLISH LANGUAGE**

**UNIT TEST 1**

1. COMPOSITION
2. LETTER WRITING
3. GRAMMAR-INTEGRATED (PREPOSITIONS, TRANSFORMATION OF SENTENCES, VERB FORMS, SYNTHESIS OF SENTENCES)

**UNIT TEST 2**

1. COMPREHENSION
2. NOTICE AND EMAIL
3. GRAMMAR-INTEGRATED (PREPOSITIONS, TRANSFORMATION OF SENTENCES, VERB FORMS, SYNTHESIS OF SENTENCES)

**UNIT TEST 1**

4. COMPOSITION
5. LETTER WRITING
6. GRAMMAR-INTEGRATED (PREPOSITIONS, TRANSFORMATION OF SENTENCES, VERB FORMS, SYNTHESIS OF SENTENCES)

**ENGLISH LITERATURE**

**UNIT TEST 1**

1. DRAMA – THE MERCHANT OF VENICE – ACTS 1,2
2. PROSE
  - i. CHIEF SEATTLE’S SPEECH
  - ii. OLD MAN AT THE BRIDGE
  - iii. A HORSE AND TWO GOATS
  - iv. HEARTS AND HANDS
3. POETRY
  - i. THE HEART OF THE TREE
  - ii. THE COLD WITHIN
  - iii. THE BANGLE SELLERS
  - iv. AFTER BLENHEIM

## **UNIT TEST 2**

1. DRAMA - THE MERCHANT OF VENICE – ACTS 3,4
2. PROSE
  - i. A FACE IN THE DARK
  - ii. AN ANGEL IN DISGUISE
  - iii. THE LITTLE MATCH GIRL
  - iv. MY GREATEST OLYMPIC PRIZE
3. POETRY
  - i. TELEVISION
  - ii. DAFFODILS
  - iii. THE PATRIOT
  - iv. NINE GOLD MEDALS

## **MATHEMATICS**

### **UNIT TEST -1**

- 1 GST
- 2 BANKING
- 3 LINEAR INEQUATIONS
- 4 QUADRATIC EQUATIONS IN ONE VARIABLE
- 5 ARITHMETIC PROGRESSION ONLY
- 6 REFLECTION
- 7 SECTION FORMULA
- 8 EQUATION OF A STRAIGHT LINE
- 9 SIMILARITY
- 10 CIRCLE

### **UNIT TEST -2**

- 1 FACTORISATION
- 2 RATIO AND PROPORTION
- 3 MATRICES
- 4 MENSURATION
- 5 TRIGONOMETRIC IDENTITIES
- 6 TRIGONOMETRICAL TABLES
- 7 HEIGHT AND DISTANCES
- 8 MEASURES OF CENTRAL TENDENCY
- 9 PROBABILITY

**HINDI**

**UNIT TEST -1**

SECTION --A

1 निबन्ध/कहानी

2 पत्र लेखन

Section B

साहित्य सागर

(कहानी)

1बात अठन्नी की

2 महायग्य (yagya) का पुरस्कार

3 नेता जी का चश्मा

साहित्य सागर

(कविता)

1 साखी

2 स्वर्ग बना सकते हैं

3 वह जन्म भूमि मेरी

4 मेघ आए

**UNIT TEST -2**

Section A

1 अपठित गद्यांश

2 सम्पूर्ण व्याकरण

## **Section B**

कहानी

1 बड़े घर की बेटी

2 भेड़ें और भेड़िए

3 दो कलाकार

कविता

1 सूर के पद।

2 विनय के पद

3 चलना हमारा काम है।

## **PHYSICS**

### **UNIT TEST – 1**

1. FORCE
2. WORK, POWER AND ENERGY
3. MACHINES
4. REFRACTION OF LIGHT THROUGH PLANE SURFACES
5. REFRACTION THROUGH LENSES
6. SPECTRUM

### **UNIT TEST - 2**

1. SOUND
2. CURRENT ELECTRICITY
3. HOUSEHOLD CIRCUITS
4. CALORIMETRY
5. RADIOACTIVITY

## **CHEMISTRY**

### **UNIT TEST I**

- 1 CHEMICAL BONDING

- 2 PERIODIC TABLE
- 3 STUDY OF ACIDS, BASES AND SALTS
- 4 MOLE CONCEPT
- 5 ELECTROLYSIS

### **UNIT TEST II**

- 1 STUDY OF COMPOUNDS
- 2 METALLURGY
- 3 ORGANIC CHEMISTRY
- 4 ANALYTICAL CHEMISTRY

### **BIOLOGY**

#### **UNIT TEST-I**

- 1.CELL CYCLE AND CELL DIVISION
- 2.STRUCTURE OF CHROMOSOME
- 3.NERVOUS SYSTEM
- 4.ABSORPTION BY ROOTS

#### **UNIT TEST- II**

- 1.PHOTOSYNTHESIS
- 2.THE ENDOCRINE SYSTEM
- 3.THE CIRCULATORY SYSTEM
- 4.THE EXCRETORY SYSTEM
- 5.VASECTOMY AND TUBECTOMY

### **COMPUTERS**

#### **UNIT TEST 1**

- 1 Object Oriented Programming Concepts
- 2 Values and Data Types
- 3 Operators in Java
- 4 Iterative construct
- 5 User Defined Method

## **UNIT TEST 2**

- 1 Conditional Construct in Java
- 2 Array (programs only on integer type array including Linear Search)
- 3 Array (Sorting Bubble Sort)
- 4 String Handling (Including searching and sorting) (Bubble Sort)
- 5 Constructor

## **HISTORY CIVICS**

### **UNIT TEST – 1**

CIVICS.....

CHAPTER - 1&4

HISTORY

CHAPTER- 9,10,11,13,14 & 15

### **UNIT TEST – 2**

CIVICS.....

CHAPTER – 2,3,&4

HISTORY

CHAPTER – 1,2,3,4,5,6 & 8

## **GEOGRAPHY**

### **UNIT I**

#### **CH.NO**

1.

2.

3

4

5.

#### **CHAPTER NAME**

PRACTICAL GEOGRAPHY-STUDY OF TOPOGRAPHICAL MAPS

STUDY OF TOPOGRAPHICAL SHEET NO. 45 D/7

STUDY OF TOPOGRAPHICAL SHEET NO. 45 D/10

PRACTICAL GEOGRAPHY- MAP OF INDIA

INDIA-LOCATION EXTENT AND PHYSICAL FEATURES (THROUGH MAPS ONLY)



- |              |  |
|--------------|--|
| 6.           | INDIA-THE CLIMATIC CONDITIONS                                    |
| 7.           | INDIA-SOIL RESOURCES   |
| 10.          | INDIA-MINERAL RESOURCES(IRON ORE, MANGANESE, COPPER AND BAUXITE) |
| 11.          | INDIA- ENERGY RESOURCES(CONVENTIONAL)                            |
| 12.          | INDIA- ENERGY RESOURCES(NON-CONVENTIONAL)                        |
| 13.          | INDIA- AGRICULTURE   |
| 14.,15.,16., | INDIA- AGRICULTURE(CROPS I-IV)                                   |
| 17.          |  |

## **UNIT II**

### **CH.NO CHAPTER NAME**

- |     |  |
|-----|--|
| 1.  | PRACTICAL<br>GEOGRAPHY-STUDY OF<br>TOPOGRAPHICAL MAPS                    |
| 2.  | STUDY OF<br>TOPOGRAPHICAL SHEET<br>NO. 45 D/7                            |
| 3   | STUDY OF<br>TOPOGRAPHICAL SHEET<br>NO. 45 D/10                           |
| 4   | PRACTICAL<br>GEOGRAPHY- MAP OF<br>INDIA                                  |
| 5.  | INDIA-LOCATION<br>EXTENT AND PHYSICAL<br>FEATURES (THROUGH<br>MAPS ONLY) |
|     | --   |
| 8.  | INDIA-NATURAL<br>VEGETATION  |
| 9.  | INDIA-WATER<br>RESOURCES   |
| 18. | INDIA-INDUSTRIES   |
| 19. | INDIA-AGRO-BASED<br>INDUSTRIES   |
| 20. | INDIA-MINERAL-BASED<br>INDUSTRIES  |
| 21. | INDIA-MEANS OF<br>TRANSPORT  |
| 22. | IMPACT OF WASTE  |

- 23 ACCUMULATION  
NEED OF WASTE  
MANAGEMENT AND  
METHODS OF SAFE  
DISPOSAL
24. NEEDS AND METHODS  
FOR REDUCING  
REUSING AND  
RECYCLING OF WASTE

## **COMMERCIAL STUDIES**

### **UNIT TEST– I**

Chapters– Stakeholders, Marketing and Sales, Advertising Sales  
Promotion, E Commerce, Banking

### **UNIT TEST – II**

Chapters – Consumer Protection , Capital and Revenue Expenditure,  
Sources of Finance, Recruitment, Selection and Training, Final Accounts of  
Sole Trader

## **ECONOMICS**

### **UNIT TEST -I**

#### **CHAPTERS:**

1. FACTORS OF PRODUCTION
2. ELEMENTARY THEORY OF DEMAND
4. THEORY OF SUPPLY
6. MEANING AND FUNCTIONS OF MONEY
7. COMMERCIAL BANKS
8. CENTRAL BANKS

### **UNIT TEST – II**

#### **CHAPTERS:**

9. INTRODUCTION TO PUBLIC FINANCE
10. PUBLIC REVENUE
11. PUBLIC EXPENDITURE
12. PUBLIC DEBT
13. INFLATION
14. CONSUMER AWARENESS.

