

THE LUCKNOW PUBLIC COLLEGIATE, SHARDA NAGAR

CLASS - VIII: SYLLABUS FOR PERIODIC TEST 2

S.NO.	SUBJECT	CHAPTERS
1.	MATHS	Chapter-2- Linear Equation Chapter-3- Understanding Quadrilaterals
2.	HINDI	1-लाख की चूड़ियां 2-उपसर्ग ,प्रत्यय, समास -अव्ययीभाव 3अनुच्छेद लेखन
3.	CHEMISTRY	Chapter:- 4 – Materials:-Metals and Non- Metals
4.	BIOLOGY	Chapter:- 9 – Reproduction In Animals
5.	HISTORY	Chapter 2- From Trade to Territory
6.	CIVICS	Chapter 2- Understanding Secularism
7.	GEOGRAPHY	Chapter 2- Land, Soil, Water, Natural Vegetation and Wildlife Resources
8.	PHYSICS	Chapter:- 12 – Friction
9.	COMPUTER	Object Oriented Programming and C++ Programming
10.	SANSKRIT	1- मूर्खाः वानराः २- श्लोक ३- सूक्ति (व्याख्या सहित) ४- धातु रूप- 'कृ' लृट् लकार (भविष्यत काल) ५ - गिनतियां- संस्कृत में (११ से २०)
11.	ENGLISH	English Literature 1. Bipin Chaudhary's Lapse Of Memory 2. Macavity: The Mystery Cat English Language 1. Nouns 2. Pronouns 3. Adjectives 4. Letter- Informal
12.	G.K.	Pages 17,18,19,20,21,22,23,24,25,26
13.	URDU	1. Waqt Exercises and Question/Answers 2. Urdu Numbers 1 to 60 3. Haroofetahajji with airaabs

THE LUCKNOW PUBLIC COLLEGIATE, SHARDA NAGAR

CLASS - IX: SYLLABUS FOR PERIODIC TEST 2

SUBJECT	CHAPTERS
MATHS	1.LINES AND ANGLES 2.TRIANGLES
HINDI	1. नेताजी का चश्मा 2. बच्चे काम पर जा रहे हैं 3. रीढ़ की हड्डी 4. पत्र-लेखन 5. अलंकार, अनुप्रास, यमक, श्लेष 6. अर्थ की दृष्टि से वाक्य भेद
CHEMISTRY	CHAPTER 4 STRUCTURE OF ATOM
BIOLOGY	CH.1 CELL THE FUNDAMENTAL UNIT OF LIFE CH.2 TISSUE
PHYSICS	1.FORCE AND LAWS OF MOTION 2.GRAVITATION
HISTORY	SOCIALISM IN EUROPE AND THE RUSSIAN REVOLUTION
CIVICS	ELECTORAL POLITICS
GEOGRAPHY	PHYSICAL FEATURES OF INDIA
IT	UNIT III 1.DIGITAL DOCUMENTATION
ECONOMICS	1.CHAPTER PEOPLE AS A RESOURCE
ENGLISH	1.MY CHILDHOOD 2.THE ADVENTURES OF TOTO 3.RAIN ON THE ROOF 4.INFORMAL LETTER

THE LUCKNOW PUBLIC COLLEGIATE, SHARDA NAGAR

CLASS - X: SYLLABUS FOR PERIODIC TEST 2

SUBJECT	CHAPTERS
MATHS	TRIGONOMETRY, APPLICATION OF TRIGONOMETRY, QUADRATIC EQUATIONS, LINEAR EQUATIONS IN TWO VARIABLES.
HINDI	1.बाल गोबिन भगत 2. लखनवी अंदाज 3. कन्यादान 4. वाच्य 5. पद-परिचय 6. विज्ञापन- लेखन 7. रस
CHEMISTRY	ACID BASES AND SALTS
BIOLOGY	CH 2 CONTROL AND COORDINATION
PHYSICS	REFRACTION OF LIGHT, THE HUMAN EYE AND COLOURFUL WORLD
HISTORY	AGE OF INDUSTRIALIZATION
CIVICS	FEDERALISM
GEOGRAPHY	AGRICULTURE
IT	UNIT 1. DIGITAL DOCUMENTATION
ECONOMICS	SECTORS OF THE INDIAN ECONOMY
ENGLISH	1.A TIGER IN THE ZOO,2.THE BLACK AEROPLANE,3.FROM THE DIARY OF ANNE FRANK,4.A TRIUMPH OF SURGERY, 5.FORMAL LETTER(LETTER OF ENQUIRY),6.MODALS.

THE LUCKNOW PUBLIC COLLEGIATE
SYLLABUS OF PERIODIC TEST-2
CLASS -11 – SHARDA NAGAR (2021-22)

SUBJECT	SYLLABUS	
ENGLISH	1. Lost spring	2. Deep water
HINDI	1-कबीर दास 3-समाचार लेखन	2-भक्तिन 4-पत्रकारिता एवं विविध आयाम
COMPUTER SCIENCE	Chp1 . Cyber safety Chp 3. Python programming	Chp 2. Boolean Algebra
MATHS	Complex no. Quadratic equations Principle of mathematical induction Linear inequation Arithmetic progression	
APPLIED MATHS	Relations Sequence and series Permutations and combinations Mathematical reasoning Numerical applications Logarithm and antilogarithm Number theory.	
PHYSICS	Unit-2, Kinematics Chapter- 3, Motion in a straight line Chapter- 4, Motion in a Plane Unit-3, Laws of Motion Chapter- 5, Laws of motion	
CHEMISTRY	Unit 2 Atomic structure Unit 4 Chemical bonding and molecular structure	Unit 3 Periodic properties Unit 5 States of matter
BIOLOGY	CHAPTER: 2 BIOLOGICAL CLASSIFICATION CHAPTER: 3 PLANT KINGDOM	
ACCOUNTANCY	Ch 1 Meaning and objectives of Accounting Ch 2 Basic Accounting term Ch 3 Accounting Principles Ch 5 Accounting standards Ch 6 Accounting Equations	
ECONOMICS	Chp1 . Theory of demand Chp 3. Collection of data	Chp 2. Elasticity of demand Chp 4. Organisation of data
ENTREPRENEURSHIP	Chp 1 Entrepreneurship : concept and function Chp 2 An Entrepreneur	
PHYSICAL EDUCATION	Chp-2-Olympic Value Education Chp-3-Physical fitness, Wellness & Lifestyle Chp-5-Yoga	
PSYCHOLOGY	1. What is Psychology? 2. Methods of Enquiry in Psychology	
HISTORY	Chapter-2 Writing and City Life Chapter-3 An Empire Across Three Continent	
POLITICAL SCIENCE	1.Constitution 3.Election And Representation	2.Political Theory
BUSINESS STUDIES	CH 2) Forms of Business Organization	CH 3) Private, Public and global enterprises

THE LUCKNOW PUBLIC COLLEGIATE
SYLLABUS OF PERIODIC TEST-2
CLASS -12 – SHARDA NAGAR (2021-22)

SUBJECT	SYLLABUS
ENGLISH	Poem - A thing of beauty Prose - The Rat trap
HINDI	1. सहर्ष स्वीकारा 3. समाचार लेखन 2. काले मेघा पानी दे 4. पत्रकारिता के आयाम
COMPUTER SCIENCE	Chp1 . Working with Functions Chp 2: Using Python libraries Chp 3. File handling
MATHS	1_Indefinite integral 3_Application of integral 2_Definite integral 4_Differential Equation
APPLIED MATHS	Indefinite integral Definite integral Application of integral Differential equation
PHYSICS	Chapter-3, Current Electricity Chapter- 4,Moving Charges and Magnetism Chapter- 5,Magnetism and Matter
CHEMISTRY	Unit 3 Electrochemistry Unit 11 Alcohol phenols and ethers Unit 14. Biomolecules Unit 1 Solid state
BIOLOGY	CHAPTER: 5 PRINCIPLES OF INHERITANCE AND VARIATION CHAPTER:6 MOLECULAR BASIS OF INHERITANCE
ACCOUNTANCY	Ch 1 Partnership Fundamental Ch2 Change of Profit sharing ratio amongs the partner Ch 3 Admission of Partner Ch 4 Retirement n Death of a Partner
ECONOMICS	Chp 1. Problem of deficient and excess demand. Chp 2. Foreign exchange rate. Chp 3. Govt budget and the economy Chp 4. Balance of payments.
ENTREPRENEURSHIP	Chapter 2 Enterprise Planning Chapter 3 Enterprise Marketing
PHYSICAL EDUCATION	Chp-2-Sports & Nutrition Chp-3-Yoga & lifestyle Chp-4-Physical Education & Sports for CWSN (Children With Special Needs-Divyang)
PSYCHOLOGY	1. Self and Personality 2. Meeting Life Challenges
HISTORY	Chapter -2 King Farmers and Towns Chapter -7 An Imperial Capital: Vijayanagara Chapter -10 Colonialism And The Countryside
POLITICAL SCIENCE	1 THE END OF BIPOLARITY 2 NEW CENTERS OF POWER 3 PLANNED DEVELOPMENT
BUSINESS STUDIES	CH 4) Planning CH 5) Organising CH 6) Staffing.