



AMARPATI LIONS CITIZENS PUBLIC SCHOOL

SESSION 2024-25

SYLLABUS FOR TERM II

CLASS: X

SUBJECT	SYLLABUS
ENGLISH	<p>FOOTPRINTS WITHOUT FEET</p> <p>A TRIUMPH OF SURGERY THE THIEF'S STORY THE MIDNIGHT VISITOR A QUESTION OF TRUST FOOTPRINTS WITHOUT FEET THE MAKING OF A SCIENTIST THE NECKLACE BHOLI THE BOOK THAT SAVED THE EARTH</p> <p>FIRST FLIGHT</p> <p>A LETTER TO GOD NELSON MANDELA: LONG WALK TO FREEDOM TWO STORIES ABOUT FLYING FROM THE DIARY OF ANNE FRANK GLIMPSES OF INDIA MIJBIL THE OTTER MADAM RIDES THE BUS THE SERMON AT BENARAS THE PROPOSAL DUST OF SNOW FIRE AND ICE TIGER IN THE ZOO HOW TO TELL WILD ANIMALS THE BALL POEM AMANDA THE TREES FOG THE TALE OF CUSTARD THE DRAGON FOR ANNE GREGORY GRAMMAR & WRITING EDITORIAL LETTER LETTER OF ENQUIRY LETTER OF COMPLAINT LETTER OF PLACING ORDER LETTER OF CANCELLING ORDER LETTER OF APPLICATION ANALYTICAL PARAGRAPH INTEGRATED GRAMMAR COMPREHENSION</p>

MATHEMATICS

REAL NUMBERS
POLYNOMIAL
PAIR OF LINEAR EQUATIONS IN TWO VARIABLES
COORDINATE GEOMETRY
PROBABILITY

QUADRATIC EQUATIONS
TRIANGLES
CIRCLES
AREA RELATED TO CIRCLES
ARITHMETIC PROGRESSIONS
SURFACE AREA AND VOLUMES

STATISTICS
INTRODUCTION TO TRIGONOMETRY
SOME APPLICATION OF TRIGONOMETRY

HINDI

स्पर्श : काव्यखंड

- पाठ - 1 (साखी)
पाठ - 2 (पद)
पाठ - 3 (मनुष्यता)
पाठ - 4 (पर्वत प्रदेश में पावस)
पाठ - 5 (तोप)
पाठ - 6 (कर चले हम फ़िदा)
पाठ - 7 (आत्मत्राण)

स्पर्श : गद्य खंड

- पाठ - 8 (बड़े भाई साहब)
पाठ - 9 (डायरी का एक पन्ना)
पाठ - 10 (ततारा-वामीरो कथा)
पाठ - 11 (तीसरी कसम के शिल्पकार)
पाठ - 12 (अब कहाँ दूसरों के दुख में दुखी होने वाले)
पाठ - 13 पतझर की टूटी पत्तियाँ : (I) गिन्नी का सोना (II) झेल की देन

- पाठ - 14 (कारतूस)

संचयन :

- पाठ - 1 (हरिहर काका)
पाठ - 2 (सपनों के-से दिन)
पाठ - 3 (टोपी शुक्ला)

व्याकरण :

- पाठ - 1 (पदबंध)
पाठ - 2 (वाक्य-विचार)
पाठ - 3 (समास)

	<p>पाठ - 5 (मुहावरे)</p> <ul style="list-style-type: none"> • (अपठित बोध) <p>रचनात्मक-लेखन :</p> <ul style="list-style-type: none"> • (अनुच्छेद-लेखन) • (औपचारिक पत्र-लेखन) • (सूचना-लेखन) • (विज्ञापन-लेखन) • (लघुकथा-लेखन) • (ई-मेल-लेखन)
<p>BENGALI</p>	<p>साहित्य:- पद्य: तिन पाहाडेर कोले-- शक्ति चट्टोपाध्याय आय आरो वेँधे वेँधे थाकि-- शङ्ख घोष एकाकारे-- सुभाष मुखोपाध्याय अस्त्रेर विरुद्धे गान- जय गोस्वामी</p> <p>गद्य: ज्ञानचम्बु-- आशापूर्णा देवी आलोबाबु-- बनफुल अदल बदल-- पान्नालाल प्याटेल बहुरूपी - सुबोध घोष</p> <p>छोट गल्ल:- गल्लगुच्छ-- रवीन्द्रनाथ ठाकुर पोस्टमास्टर काबुलिओयाला दान प्रतिदान</p> <p>ब्याकरण: व्यञ्जन सन्धि ओ विसर्ग सन्धि समास वाक्येर रूपान्तर साधन साधु ओ चलित भाषा</p> <p>निर्मिति:- पत्र लिखन अनुच्छेद लिखन बोध परीक्षण</p>
<p>SCIENCE</p>	<p>PHYSIC</p> <p>Ch 9 Light -Reflection and Refraction Ch 10 The Human Eye and Colourful World Ch 11 Electricity Ch 12 Magnetic Effect of electric current</p>

CHEMISTRY

- Ch 1 Chemical Reaction and Equations
- Ch 2 Acids, Bases and Salts
- Ch3 Metals and Non-metals
- Ch 4 Carbon and its Compounds

BIOLOGY

- Ch 6 LIFE PROCESSES
- CH 7 CONTROL AND COORDINATION
- Ch 8 HOW DO ORGANISMS REPRODUCE
- Ch 9 HEREDITY AND EVOLUTION
- Ch13: OUR ENVIRONMENT

History

The Rise of Nationalism in Europe.

- Nationalism in India:
- The Making of a Global World Sub topics1 to 1.3
- Print Culture and the Modern World
- Map pointing

Political Science

- Power – sharing
- Federalism
- Gender, Religion and Caste
- Political Parties
- Outcomes of Democracy

Geography

- Resources and Development
- Forest and Wildlife Resources
- Water Resources
- Agriculture
- Mineral& Energy resources
- Manufacturing industries.
- Lifelines of National Economy (map pointing)
- Map pointing

Economics

- Development
 - Sectors of the Indian Economy
 - Money and Credit
 - Globalization and The Indian Economy
- Sub topics:
- What is Globalization?
 - Factors that have enabled Globalisation

SOCIAL SCIENCE**COMPUTER**

- PART A-UNIT 1 COMMUNICATION SKILLS-II
- PART A-UNIT 2 SELF MANAGEMENT SKILLS-II
- PART A-UNIT 3 INFORMATION AND COMMUNICATION SKILLS II
- PART A-UNIT 4 ENTREPRENEURIAL SKILLS II
- PART A-UNIT 5 GREENS SKILLS II
- PART B- UNIT 1 INTRODUCTION TO AI

PART B-UNIT 2	AI PROJECT CYCLE
PART B-UNIT 3	NEURAL NETWORKS
PART B-UNIT 4	DATA SCIENCE
PART B-UNIT 5	COMPUTER VISION
PART B-UNIT 6	NATURAL LANGUAGE PROCESSING
PART B-UNIT 7	EVALUATION

Date:11.11.24

A L C P S