

SYLLABUS 2019-20

CLASS 12

ENGLISH

UNIT I:

LITERATURE

1. THE LAST LESSON
2. LOST SPRING
3. MY MOTHER AT SIXTY – SIX (POEM)
4. THE TIGER KING
5. DEEP WATER
6. AN ELEMENTARY SCHOOL CLASSROOM IN A SLUM (POEM)
7. THE ENEMY

LANGUAGE

1. ADVERTISEMENT (LOST AND FOUND)
2. POSTER MAKING :COMMERCIAL AND SOCIAL

HALF YEARLY:

1. KEEPING QUIET (POEM)
2. SHOULD WIZARD HIT MOMMY
3. THE RATRAP
4. A THING OF BEAUTY (POEM)
5. ON THE FACE OF IT
6. THE THIRD LEVEL
7. JOURNEY TO THE END OF THE EARTH

LANGUAGE

1. ADVERTISEMENT :COMMERCIAL
2. REPLIES TO INVITATION

PRE BOARD I:

1. INDIGO
2. EVANS TRIES AN O –LEVEL
3. GOING PLACES
4. MEMORIES OF CHILDHOOD
 - a) THE CUTTING OF MY LONG HAIR
 - b) WE TOO ARE HUMAN BEINGS
5. THE INTERVIEW PART I AND II
6. POETS AND PANCAKES

PRE BOARD II:

1. A ROADSIDE STAND (POEM)
 2. AUNT JENNIFER’S TIGERS (POEM)
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PHYSICS

UNIT I:

THEORY

1. ELECTRIC CHARGES AND FIELD
2. ELECTROSTATIC POTENTIAL AND CAPACITANCE
3. CURRENT ELECTRICITY

PRACTICALS

1. TO DETERMINE THE RESISTANCE PER CM OF A WIRE BY PLOTTING A GRAPH OF POTENTIAL DIFFERENCE VERSUS CURRENT.
2. TO FIND SPECIFIC RESISTANCE OF A WIRE USING METER BRIDGE.
3. TO VERIFY THE SERIES COMBINATION OF RESISTANCE USING METER BRIDGE.
4. TO VERIFY THE PARALLEL COMBINATION OF RESISTANCE USING METER BRIDGE.
5. TO COMPARE THE EMF OF TWO GIVEN PRIMARY CELL USING POTENTIOMETER.

HALF YEARLY:

4. MAGNETIC EFFECT OF CURRENT
5. MAGNETISM AND MATTER
6. ELECTROMAGNETIC INDUCTION
7. ALTERNATING CURRENT
8. ELECTROMAGNETIC WAVES

PRACTICALS

- 1.** TO DETERMINE THE INTERNAL RESISTANCE OF A GIVEN PRIMARY CELL USING POTENTIOMETER.
- 2.** TO DETERMINE THE RESISTANCE OF A GALVANOMETER BY HALF DEFLECTION METHOD AND TO FIND ITS FIGURE OF MERIT.
- 3.** TO DETERMINE THE ANGLE OF MINIMUM DEVIATION FOR A GIVEN PRISM.
- 4.** TO FIND THE FOCAL LENGTH OF A CONCAVE MIRROR BY DETERMINING DIFFERENT VALUES OF U AND V.
- 5.** TO FIND THE FOCAL LENGTH OF A CONVEX LENS BY PLOTTING A GRAPH BETWEEN U AND V OR BETWEEN $1/U$ AND $1/V$.

PRE BOARD I:

9. RAY OPTICS
10. WAVE OPTICS
11. DUAL NATURE OF RADIATION
12. ATOM AND NUCLEI
13. ELECTRONIC DEVICE

PRACTICAL

1. TO FIND THE FOCAL LENGTH OF A CONVEX MIRROR USING A CONVEX LENS.
2. TO FIND THE FOCAL LENGTH OF A CONCAVE MIRROR USING CONVEX LENS.
3. TO DRAW THE I-V CHARACTERISTICS CURVE OF P-N JUNCTION DIODE IN FORWARD AND REVERSE BIAS.
4. TO DRAW THE CHARACTERISTICS CURVE OF A ZENER DIODE AND TO DETERMINE ITS BREAKDOWN VOLTAGE.

PRE BOARD II:

14. COMMUNICATION SYSTEM
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CHEMISTRY

UNIT I:

THEORY-

1. SOLUTIONS
2. ELECTROCHEMISTRY
3. P-BLOCK ELEMENTS (GROUP-16)

PRACTICAL-

1. VOLUMETRIC ANALYSIS ($KMnO_4$ WITH MOHR'S SALT & $KMnO_4$ WITH OXALIC ACID)

HALF YEARLY:

THEORY-

1. P-BLOCK ELEMENTS (GROUP-,17,18)
2. GENERAL PRINCIPLES AND PROCESS OF ISOLATION OF ELEMENTS.
3. HALO-HYDROCARBONS
4. ALCOHOL, PHENOL AND ETHERS
5. CHEMICAL KINETICS
6. ENTIRE THEORY SYLLABUS OF UNIT-I EXAMINATION

PRACTICAL-

1. VOLUMETRIC ANALYSIS
2. SALT ANALYSIS

PRE BOARD I:

THEORY-

1. ALDEHYDES, KETONES AND CARBOXYLIC ACID
4. ORGANIC COMPOUNDS CONTAINING NITROGEN
5. SURFACE CHEMISTRY
6. D & F-BLOCK ELEMENTS
7. COORDINATION COMPOUNDS
8. ENTIRE THEORY SYLLABUS OF UNIT-I & HALF YEARLY EXAMINATION

PRACTICAL-

1. VOLUMETRIC ANALYSIS
2. SALT ANALYSIS
3. TEST FOR FUNCTIONAL GROUPS
4. INVESTIGATORY PROJECT

PRE BOARD II:

THEORY-

1. POLYMERS
2. BIO-MOLECULES
3. CHEMISTRY IN EVERYDAY LIFE
4. ENTIRE THEORY SYLLABUS OF UNIT-I, HALF YEARLY AND PRE-BOARD I EXAMINATION

BIOLOGY

UNIT I:

1. REPRODUCTION
CH1:REPRODUCTION IN ORGANISMS
CH2:SEXUAL REPRODUCTION IN FLOWERING PLANTS
CH3:HUMAN REPRODUCTION
CH4:REPRODUCTIVE HEALTH
2. GENETICS AND EVOLUTION
CH5:PRINCIPLES OF INHERITANCE AND VARIATION
CH6:MOLECULAR BASIS OF INHERITANCE(TILL DONE)

PRACTICAL

CORE EXPERIMENTS:-

1. STUDY OF POLLEN GERMINATION ON SLIDE
2. STUDY THE PRESENCE OF SUSPENDED PARTICULATE MATTER IN AIR AT TWO WIDELY DIFFERENT SITES

3. COLLECT AND STUDY SOIL FROM AT LEAST TWO DIFFERENT SITES AND STUDY THEM FOR MOISTURE CONTENT. CORRELATE WITH THE KIND OF PLANTS FOUND IN THEM

SPOTTING EXPERIMENTS:-

1. FLOWERS ADAPTED TO POLLINATION BY DIFFERENT AGENCIES(WIND,INSECTS, BIRDS)
2. POLLEN GERMINATION ON STIGMA THROUGH A PERMANENT SLIDE
3. IDENTIFICATION OF STAGES OF GAMETE DEVELOPMENT(T.S. OF TESTES AND T.S. OF OVARY) THROUGH PERMANENT SLIDES(MAMMALIAN)
4. T.S. OF BLASTULA THROUGH PERMANENT SLIDE
5. MENDELIAN INHERITANCE USING SEEDS OF DIFFERENT COLOURS/SIZES OF ANY PLANT

HALF YEARLY:

3. GENETICS AND EVOLUTION

CH6:MOLECULAR BASIS OF INHERITANCE(TO BE COMPLETED)

CH7:EVOLUTION

4. BIOLOGY AND HUMAN WELFARE

CH 8:HEALTH AND DISEASES

CH9:STRATEGIES FOR ENHANCEMENT IN FOOD PRODUCTION

CH 10: MICROBES IN HUMAN WELFARE

PRACTICAL

CORE EXPERIMENTS:-

1. PREPARE A TEMPORARY MOUNT OF ONION ROOT TIP TO STUDY MITOSIS
2. COLLECT WATER FROM TWO DIFFERENT WATER BODIES AROUND YOU AND STUDY THEM FOR PH, CLARITY AND PRESENCE OF ANY LIVING ORGANISMS
3. COLLECT AND STUDY SOIL FROM AT LEAST TWO DIFFERENT SITES AND STUDY THEM FOR PH AND WATER HOLDING CAPACITY OF SOIL. CORRELATE WITH THE KINDS OF PLANTS FOUND IN THEM

SPOTTING EXPERIMENTS:-

1. STUDY PREPARED PEDIGREE CHARTS OF GENETIC TRAITS SUCH AS ROLLING OF TONGUE, BLOOD GROUPS, EAR LOBES, WIDOW'S PEAK AND COLOURBLINDNESS
2. IDENTIFICATION OF COMMON DISEASE CASING ORGANISMS LIKE ASCARIS, ENTAMOEBIA, PLASMODIUM,RINGWORM THROUGH PERMANENT SLIDES OR SPECIMENS COMMENT ON THE SYMPTOMS OF DISEASE THAT THEY CAUSE

PRE BOARD I:

4. BIOTECHNOLOGY AND ITS APPLICATION

CH11: BIOTECHNOLOGY PRINCIPLES AND PROCESSES

CH12:BIOTECHNOLOGY AND ITS APPLICATIONS

5. ECOLOGY AND ENVIRONMENT

CH 13:ORGANISMS AND POPULATIONS

CH14:ECOSYSTEMS

CH 15:BIODIVERSITY AND CONSERVATION

PRACTICAL

CORE EXPERIMENTS:-

1. STUDY OF PLANT POPULATION DENSITY AND POPULATION FREQUENCY BY QUADRATE METHOD
2. STUDY THE EFFECT OF THREE DIFFERENT TEMPERATURES AND THREE DIFFERENT PH ON THE ACTIVITY OF SALIVARY AMYLASE ON STARCH

3. ISOLATION OF DNA FROM PLANT MATERIALS

SPOTTING EXPERIMENTS:-

1. MEIOSIS IN ONION BUD CELLS THROUGH PERMANENT SLIDES
2. XERCISE ON CONTROLLED POLLINATION-EMASCULATION, TAGGING AND BAGGING
3. ADAPTATION OF PLANTS AND ANIMALS FOUND IN XEROPHYTIC CONDITIONS
4. ADAPTATION OF PLANTS AND ANIMALS FOUND IN AQUATIC CONDITIONS
5. INVESTIGATORY PROJECT ON A GIVEN TOPIC

PRE BOARD II:

1. ECOLOGY AND ENVIRONMENT

CH 16: ENVIRONMENTAL ISSUES

(ENTIRE SYLLABUS OF UNIT TEST1, HALF YEARLY AND PREBOARD 1 ALSO INCLUDED)

COMPUTER SCIENCE

UNIT I:

1. C++ REVISION TOUR
2. OBJECT ORIENTED PROGRAMMING
3. CLASSES AND OBJECT
4. CONSTRUCTOR AND DESTRUCTOR
5. FUNCTION OVERLOADING
6. INHERITANCE

HALF YEARLY:

7. POINTERS
8. DATA FILE HANDLING
9. DATA STRUCTURES(ARRAYS)
10. DATABASE MANAGEMENT SYSTEM AND SQL
11. BOOLEAN ALGEBRA

PRE BOARD I:

12. LINKED LIST ,STACKS AND QUEUES
13. COMMUNICATION AND NETWORKING CONCEPTS(TILL NETWORK TOPOLOGIES)

PRE BOARD II:

14. COMMUNICATION AND NETWORKING CONCEPTS
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MATHEMATICS

UNIT I:

1. INVERSE TRIGONOMETRIC FUNCTIONS
2. MATRICES
3. DETERMINANTS (EXCEPT SOLUTION OF THE SYSTEM OF LINEAR EQUATIONS)
4. CONTINUITY AND DIFFERENTIABILITY AND DIFFERENTIATIONS.
5. APPLICATIONS OF DERIVATIVES (RATE OF CHANGE OF BODIES; APPROXIMATION)

HALF YEARLY:

6. RELATIONS AND FUNCTIONS

7. DETERMINANTS (SYSTEM OF LINEAR EQUATIONS)
8. APPLICATION OF DERIVATIVES (INCREASING/DECREASING FUNCTIONS, TANGENTS AND NORMALS, MAXIMA AND MINIMA)
9. INTEGRALS
10. APPLICATION OF INTEGRALS
11. VECTORS
12. THREE-DIMENSIONAL GEOMETRY (UPTO STRAIGHT LINES)
13. PROBABILITY

PRE BOARD I:

14. DIFFERENTIAL EQUATIONS
15. LINEAR PROGRAMMING
16. THREE-DIMENSIONAL GEOMETRY (PLANES)

ALL PREVIOUS CHAPTERS ARE INCLUDED.

PRE BOARD II:

THE ENTIRE SYLLABUS WILL BE INCLUDED.

ACCOUNTANCY

UNIT I:

1. ACCOUNTING FOR PARTNERSHIP FIRMS – FUNDAMENTALS.
2. CHANGE IN PROFIT SHARING RATIO AMONG THE EXISTING PARTNERS.
3. ADMISSION OF A PARTNER.
4. RETIREMENT AND DEATH OF A PARTNER.
5. DISSOLUTION OF A PARTNERSHIP FIRM.

HALF YEARLY:

6. FINANCIAL STATEMENT OF COMPANIES (AS PER SCHEDULE III)
7. ACCOUNTING RATIOS (INCLUDING MISSING FIGURE QUESTIONS)
8. CASH FLOW STATEMENT (AS PER AS-3 REVISED) (INCLUDING MISSING FIGURE QUESTIONS)
9. COMPANY ACCOUNTS – ISSUE OF SHARES.

PRE BOARD I:

10. PROJECT WORK
11. FINANCIAL STATEMENTS OF NOT-FOR-PROFIT ORGANISATIONS
12. COMPANY ACCOUNTS – ISSUE OF DEBENTURES
13. COMPANY ACCOUNTS – REDEMPTION OF DEBENTURES
14. EMPLOYEE STOCK OPTION (THEORY)
15. FINANCIAL STATEMENT ANALYSIS (THEORY)
16. COMPARATIVE STATEMENTS
17. COMMON SIZE STATEMENTS

PRE BOARD II:

18. PROJECT WORK
 19. FULL SYLLABUS
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BUISNESS STUDIES

UNIT I:

1. NATURE AND SIGNIFICANCE OF MANAGEMENT
2. PRINCIPLES OF MANAGEMENT

3. BUSINESS ENVIRONMENT
4. PLANNING

HALF YEARLY:

5. ORGANISING
6. STAFFING
7. DIRECTING

PRE BOARD I:

8. CONTROLLING
9. FINANCIAL MANAGEMENT
10. FINANCIAL MARKET

PRE BOARD II:

11. MARKETING MANAGEMENT
12. CONSUMER PROTECTION

ECONOMICS

UNIT I:

1. NATIONAL INCOME AND RELATED AGGREGATES.
2. MONEY SUPPLY AND BANKING.
3. BRITISH INDIA ON THE EVE OF INDEPENDENCE.
4. INDIAN ECONOMY(1950 – 90)

HALF YEARLY:

5. DETERMINATION OF INCOME AND EMPLOYMENT
6. EXCESS DEMAND AND DEFICIENT DEMAND.
7. GOVERNMENT BUDGET AND THE ECONOMY.
8. LIBERALISATION, PRIVATISATION AND GLOBALISATION: AN APPRAISAL
9. POVERTY.
10. HUMAN CAPITAL FORMATION.
11. SYLLABUS INCLUDED IN UNIT I

PRE BOARD I:

12. RURAL DEVELOPMENT.
EMPLOYMENT: GROWTH, INFORMALISATION AND OTHER ISSUES
13. BALANCE OF PAYMENT AND FOREIGN EXCHANGE.
14. INFRASTRUCTURE
15. ENVIRONMENT AND SUSTAINABLE DEVELOPMENT.
16. COMPARATIVE DEVELOPMENT EXPERIENCES OF INDIA AND ITS NEIGHBOURS.
17. SYLLABUS INCLUDED IN HALF YEARLY.

PRE BOARD II:

18. FULL SYLLABUS AS IN PRE BOARD I
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ENTREPRENEURSHIP

UNIT I:

1. ENTREPRENEURIAL OPPORTUNITY
2. ENTERPRISE PLANNING

HALF YEARLY:

3. ENTERPRISE MARKETING
4. ENTERPRISE GROWTH STRATEGIES

PRE BOARD I:

5. BUSINESS ARITHMETIC
6. RESOURCE MOBILIZATION (TILL SEBI)

PRE BOARD II:

7. RESORCE MOBILIZATION(FULL CHAPTER)

GEOGRAPHY

UNIT I:

1. HUMAN GEOGRAPHY:
CH 1: HUMAN GEOGRAPHY: NATURE & SCOPE
CH 2: THE WORLD POPULATION: DISTRIBUTION, DENSITY & GROWTH
CH 3: POPULATION COMPOSITION
CH 4: HUMAN DEVELOPMENT
CH 5: PRIMARY ACTIVITIES
CH 6: SECONDARY ACTIVITIES
CH 8: TRANSPORT & COMMUNICATION
2. INDIA: PEOPLE AND ECONOMY:
CH 1: POPULATION: DISTRIBUTION, DENSITY, GROWTH & COMPOSITION
CH 2: MIGRATION: TYPES, CAUSES & CONSEQUENCES
CH 3: HUMAN DEVELOPMENT
CH 4: HUMAN SETTLEMENTS
CH 5: LAND RESOURCE AND AGRICULTURE
CH 6: WATER RESOURCES
3. PRACTICAL:
MEAN & MEDIAN
GRAPHICAL REPRESENTATION OF DATA (LINE GRAPH, BAR GRAPH, LINE & BAR GRAPH, PIE DIAGRAM)

HALF YEARLY:

1. HUMAN GEOGRAPHY:
CH 7: TERTIARY & QUATERNARY ACTIVITIES
CH 9: INTERNATIONAL TRADE
CH 10: HUMAN SETTLEMENT
2. INDIA: PEOPLE AND ECONOMY:
CH 7: MINERAL & ENERGY RESOURCE
CH 8: MANUFACTURING INDUSTRY
CH 9: PLANNING & SUSTAINABLE DEVELOPMENT IN INDIAN CONTEXT
3. PRACTICAL
CORRELATION COEFFICIENT
STANDARD DEVIATION
FLOW MAP & DOT MAP

PRE BOARD I:

1. INDIA: PEOPLE AND ECONOMY:
CH 10: TRANSPORT & COMMUNICATION
CH 11: INTERNATIONAL TRADE
CH 12: GEOGRAPHICAL PERSPECTIVE ON SELECTED ISSUES & PROBLEMS
2. PRACTICAL
CHOROPLETH & ISOPLETH

PRE BOARD II:

FULL SYLLABUS

PSYCHOLOGY

UNIT I:

THEORY

1. CH:1 VARIATIONS IN PSYCHOLOGICAL ATTRIBUTE
2. CH: 2 SELF AND PERSONALITY
3. CH:3 MEETING LIFE'S CHALLENGES
4. CH:4 PSYCHOLOGICAL DISORDERS (TILL DONE)

PRACTICAL

1. RPM TEST ON INTELLIGENCE
2. EPQ TEST ON PERSONALITY

HALF YEARLY:

THEORY

1. CH: 4 PSYCHOLOGICAL DISORDERS (FULL CHAPTER)
2. CH: 5 THERAPEUTIC APPROACHES
3. CH:6 ATTITUDE AND SOCIAL COGNITION

PRACTICAL

1. SAS TEST ON ANXIETY
2. CASE STUDY BASED ON CLINIC VISIT AND INTERVIEW WITH PSYCHIATRIC PATIENT AS PER CBSE .

PRE BOARD I:

THEORY

1. CH: 7 SOCIAL INFLUENCE AND GROUP PROCESSES
2. CH:8 PSYCHOLOGY AND LIFE
3. CH:9 DEVELOPING PSYCHOLOGICAL SKILLS

PRACTICAL

1. AISS TEST ON ADJUSTMENT
2. DBDA TEST ON APTITUDE

PRE BOARD II:

THE ENTIRE THEORY AND PRACTICAL SYLLABUS.

HISTORY

UNIT I:

1. BRICKS,BEADS AND BONES
2. KINGS ,FARMERS AND TOWNS
3. KINSHIP,CASTE AND CLASS
4. THINKERS ,BELIEFS AND BUILDINGS
5. THROUGH THE EYES OF THE TRAVELLERS
6. BHAKTI AND SUFI TRADITIONS

HALF YEARLY:

7. AN IMPERIAL CAPITAL : VIJAYNAGARA
8. PEASANTS, ZAMINDARS AND THE STATE
9. KINGS AND CHRONICLES
10. COLONIALISM AND THE COUNTRYSIDE
11. REBELS AND THE RAJ

PRE BOARD I:

12. COLONIAL CITIES
13. MAHATMA GANDHI AND NATIONALIST MOVEMENT
14. UNDERSTANDING PARTITION
15. FRAMING THE CONSTITUTION

PRE BOARD II:

FULL SYLLABUS

HOME SCIENCE

UNIT I:

THEORY

1. ADOLESCENCE
2. INFLUENCE ON IDENTITY FORMATION
3. FOOD GROUPS AND SELECTION
4. MEAL PLANNING

PRACTICAL

1. PLANNING MEALS FOR FAMILY

HALF YEARLY:

THEORY

1. SPECIFIC ISSUES AND CONCERNS
2. PLANNING MEALS FOR FAMILY
3. MODIFICATION OF DIET
4. FAMILY INCOME [EXPENDITURE]
5. SAVINGS AND INVESTMENT

PRACTICAL

6. PLANNING MEALS FOR FAMILY
7. MODIFICATION OF DIET
8. MAKING OF FAMILY BUDGET

PRE BOARD I:

THEORY

9. ADULTHOOD
10. DIET DURING ILLNESS
11. THERAPEUTIC MODIFICATIONS IN DIFFERENT DISEASES
12. CONSUMER PROTECTION AND EDUCATION
13. CONSUMER PROTECTION ACT
14. SELECTION AND PURCHASE OF FABRICS
15. INCOME GENERATING SCHEME

PRACTICAL

1. DIET DURING ILLNESS
2. MAKING OF A LABEL FOR ANY PRODUCT
3. ADULTERATION

PRE BOARD II:

16. LATE ADULTHOOD
 17. FOOD SAFETY AND QUALITY
 18. FACTORS INFLUENCING SELECTION OF CLOTHES
 19. MAINTENANCE AND STORAGE OF CLOTHES
- ABOVE TOPICS INCLUDING THE ENTIRE TOPICS TILL PREBOARD 1
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POLITICAL SCIENCE

UNIT I:

BOOK 1

1. COLD WAR
2. END OF BIPOLARITY
3. U.S. HEGEMONY IN WORLD POLITICS
4. ALTERNATIVE CENTRES OF POWER

BOOK 2

1. CHALLENGES OF NATION-BUILDING
2. END OF ONE-PARTY DOMINANCE
3. POLITICS OF PLANNED DEVELOPMENT
4. INDIA'S EXTERNAL RELATIONS

HALF YEARLY:

BOOK 1

5. CONTEMPORARY SOUTH ASIA
6. INTERNATIONAL ORGANISATION

BOOK 2

5. CHALLENGES TO THE CONGRESS SYSTEM
6. THE CRISIS OF DEMOCRATIC ORDER

PRE BOARD I:

BOOK 1

7. SECURITY IN THE CONTEMPORARY WORLD
8. ENVIRONMENT AND NATURAL RESOURCES

BOOK 2

7. RISE OF POPULAR MOVEMENTS
8. REGIONAL ASPIRATIONS

PRE BOARD II:

BOOK 1

9. GLOBALISATION

BOOK 2

10. RECENT DEVELOPMENTS IN INDIAN POLITICS

HINDI

UNIT I:

- 1.आरोह --भक्तिन
- 2.आत्म परिचय ,एक गीत
- 3.छोटा मेरा खेत, बगुलों के पंख
- 4.वितान- सिल्वर वेडिंग
- 5.जूझ
- 6.अभिव्यक्ति और माध्यम - जनसंचार, आलेख,फीचर , कविता एवं नाटक की रचना प्रक्रिया
- 7.अपठित गद्यांश,काव्यांश
- 8.पत्र

HALF YEARLY:

- 9.आरोह-- काले मेघा पानी दे
- 10.बाजार दर्शन
- 11.पहलवान की ढोलक
- 12.शिरीष के फूल
- 13.पतंग
- 14.कविता के बहाने,बात सीधी थी
- 15.कैमरे में बंद अपाहिज
- 16.सहर्ष स्वीकारा है
- 17.वितान-अतीत में दबे पाँव |
- 18.अभिव्यक्तिऔर माध्यम - विभिन्न माध्यमों के लिए लेखन,पत्रकारीय लेखन, आलेख,फीचर ,कहानी की रचना प्रक्रिया
- 19.अपठित गद्यांश,काव्यांश ,अनुच्छेद ,पत्र

PRE BOARD I:

- 20.आरोह-- नमक
- 21.चार्ली चैप्लिन यानी हम सब
22. उषा
- 23.रुबाइयाँ ,गजल |
24. वितान-- डायरी के पन्ने(53-70)

25. **अभिव्यक्ति और माध्यम** - विभिन्न माध्यमों के लिए लेखन, पत्रकारीय लेखन, विशेष लेखन, आलेख, फीचर, पुस्तक समीक्षा अपठित गद्यांश, काव्यांश, अनुच्छेद, पत्र

PRE BOARD II:

26. **आरोह**--श्रम विभाजन और जाति प्रथा, मेरी कल्पना का आदर्श समाज

27. कवितावली, लक्ष्मण मूर्च्छा और राम का विलाप

28. वितान - डायरी के पन्ने (PG.71-76)

BENGALI

UNIT I:

1. কে বাঁচায় কে বাঁচে
2. হাত বাড়াও
3. নানা রঙের দিনগুলি - ৭০-৭৩
4. অনুপ্রাস, অপিনিহিতি
5. চিঠি
6. বাগধারা
7. গারো পাহাড়ের নীচে
8. বোধপরীক্ষণ

HALF YEARLY:

9. ভারতবর্ষ
10. পড়তে জানে এমন এক মজুরের প্রশ্ন
11. ভাত
12. ক্রন্দনরতা জননী
13. উপমা, শ্লেষ
14. চিঠি
15. বাগধারা
16. নানা রঙের দিনগুলি-৭৪-৭৬
17. বোধপরীক্ষণ

PRE BOARD I:

18. আমি দেখি
19. ছাতির বদলে হাতি
20. কলের কলকাতা
21. নানা রঙের দিনগুলি -৭৬-৮০
22. অভিশ্রুতি, স্বরসঙ্গতি, যমক
23. মেঘের গায়ে জেলখানা
24. চিঠি
25. বোধপরীক্ষণ

PRE BOARD II:

26. রূপনারাণের কূলে
এবং সম্পূর্ণ পাঠ্য বিষয় (CLASS-12 BOARD SYLLABUS)

PHYSICAL EDUCATION

UNIT I:

1. Unit-1. Planning in sports.
2. Unit-2. Sports & Nutrition.
3. Unit-3. Yoga & Lifestyle.

HALF YEARLY:

1. Unit-5. Children and Women in Sports.
2. Unit-4. Physical Education and Sports for CWSN.
3. Unit-6. Test and Measurement in Sports.
4. Unit-7. Physiology and Injuries in Sports.
5. Unit-8. Biomechanics and Sports.

PRE BOARD I:

1. Unit-9 .Psychology and Sport.
2. Unit-10.Training in Sports.

PRE BOARD II:

FULL SYLLABUS
