

" HINDI " SYLLABUS

UNIT-I

- 1.BHASHA VIGNYAAN
- 2.HINDI BHASHA VIKAS

UNIT-II

1. HINDI SAHITYA KA ITIHAAS

- I. AADIKAAAL – A. SIDDH SAHITYA
B. NAATH SAHITYA
C. JAIN SAHITYA

II. RAASO SAAHITYA

- A. AMIR KHUSRO
- B. VIDYAPATHI

UNIT – II-A.

BHAKTI (MADHYA) KAAL

- A.KABIR
- B. MULLA DAWOOD
- C.KUTUBAN
- D.JAAYASI

UNIT – III –B

- I.TULASI – RAMCHARIT MAANAS
- II. SOORDAS - KRISHNA BHAKTI
- II. MEERABAI – KRISHNA BHAKTI

UNIT-III – C

- I. KESHAV
- II. BHOOSHAN
- III. BIHARI

UNIT IV AADHUNIK KAAL

| Sl.No | NAME | LITERATURE |
|-------|---------------------------------|---|
| 1 | BABU BHARATENDU HARISCHANDRA | POETRY, PROSE,DRAMA,ESSAY, GRAMMAR,CRITICISM,LINGUISTIC & HINDI LANGUAGE. PRAYOJANMULAK HINDI.KAVYA SHASTRA ,AALOCHANA. |
| 2 | DWIVEDI YUG | |
| 3 | PRASAD YUG | |
| 4 | PREMCHAND YUG | |
| 5 | CHAYAVAD | |
| 6 | PRAGATIVAD | |
| 7 | PRAYOGVAD | |
| 8 | PRAYOGVAD | |

UNIT – VI VYAKARAN

- 1.SHABD VICHAR, A.VIKARI –B AVIKARI**
- 2. SANDHI**
- 3. SAMAS**
- 4. SANGYAA**
- 5. SARVANAAM**
- 6.PARASARG**
- 7. UPASARG**
- 8.VISHESHAN**
- 9.KARAK**
- 10.`NE` PRATYAY**
- 11.KRIYA**
- 12.KAAL**
- 13.KAAVYA SHAASTRA**
- 14.AALOCHANA**

UNIT – VII – PRAYOJANMOOLAK HINDI

Lab Technician Syllabus

Laboratory Technician Syllabus – English

- Verb.
- Tenses.
- Subject-Verb Agreement.
- Articles.
- Adverb.
- Error Correction.
- Comprehension.
- Fill in the Blanks
- Vocabulary.
- Antonyms.
- Synonyms.
- Sentence Rearrangement
- Unseen Passages.
- Grammar.
- Idioms & Phrases

Syllabus for Lab Technician – Chemistry

- The s – block elements.
- P-block elements – group 14 (carbon family).
- Organic chemistry
- Biomolecules.
- Solutions.
- Chemistry in everyday life.
- Polymers.
- Surface chemistry.
- Chemical equilibrium and acids-bases.
- Atomic structure.
- Classification of elements and periodicity in properties.
- Haloalkanes and haloarenes.
- Chemical bonding and molecular structure.
- States of matter: gasses and liquids.
- Stoichiometry.
- Organic compounds containing nitrogen.
- Organic compounds containing c, h, and o.
- Thermodynamics.
- P- block elements group 13 (boron family).
- Hydrogen and its Compounds.

- D and f block elements & coordination compounds.
- Environmental chemistry.
- Solid state.
- Electrochemistry and chemical kinetics.
- General principles of metallurgy.
- P-block elements.

Laboratory Technician Syllabus – Biology

- Genetics, Cytogenetics & Plant Breeding.
- Ecology & Environment.
- Mycology & Plant Pathology.
- Archegoniate.
- Viruses, Bacteria & Algae.
- Angiosperms Morphology Taxonomy & Embryology.
- Biochemistry & Plant Physiology.
- Biotechnology, etc.

Syllabus for Social Science Teacher

HISTORY: Medieval India, Religious & Social reform movements, Delhi sultans, Bhakthi movement, Vijayanagar empire, Bahamani Sulthans, Great mughals, Marathas, Renaissance, Reformation, Geographical discoveries, foreign invasion, Rise of English, Mysore sulthans, Wodeyars of Mysore, First war of Independence, National movement –Gandhian Era & partition & Independence, Geographical features on history, Pre-historic period, Ancient civilizations , Vedic age, Birth of new religions, Mauryans, Kushans, Gupthas, Vardhana dynasty, Southern dynasties, Rise of Christianity & Islam, Mediaval Europe, Rajputs, Rise of Revolutions & equality, Constitution development in India, Modern world – First & Second World war, Contemporary world

CIVICS: Social & Economic development, Man as a citizen, Democracy, Local Self government, Democracy at work in India, Government at state level, Government at the centre, Defense of the country, Challenges and Problems of India, India and the world, World Problems and India's policy, Constitution of India.

GEOGRAPHY: Physical Geography, Environment, Layers of the Earth, Resources, Natural Regions of the earth, World climate, World Natural Vegetation, Human occupations, Human interaction with environment, India & Asia, Africa, North America, South America Australia ,Europe & Antarctica -Physical divisions, Climate, Natural vegetation and animal life, Resources, Agriculture, Mineral and power resources, Industrial Development, Transport and Communication, Layers of atmosphere, Universe

ECONOMICS: Economics – Meaning and Definition, Basic concepts, National Income, Forms of Economic system, Institutional Set up, Infrastructure of Indian Economy, India – Agriculture development, Relation between Agriculture and Industry, Trade- Domestic and Foreign Trade of India, State and Economic development, Sociology, Political Science.

