

Geography

- ❖ Resources
- ❖ Minerals and Power resource

Information Technology {ICT}

Chapter-1

- ❖ About a Computer
- ❖ Memory and types
- ❖ Wireless technologies
- ❖ Infrared
- ❖ How a Computer Works
- ❖ Peripheral Devices
- ❖ GPS
- ❖ Bluetooth

HINDI

Literature

- ❖ लाए कौन संदेश नए धन (पद्य)
- ❖ पाठ-7 ठेले पर हिमालय (गद्य)

Language

- ❖ अनेकार्थी शब्द
- ❖ शब्द और पद
- ❖ समास और समास विग्रह
- ❖ विलोम शब्द
- ❖ पदबंध
- ❖ सा, से, सी का उपयोग

Creative Writing

- ❖ अपठित गद्यांश
- ❖ अनुच्छेद लेखन

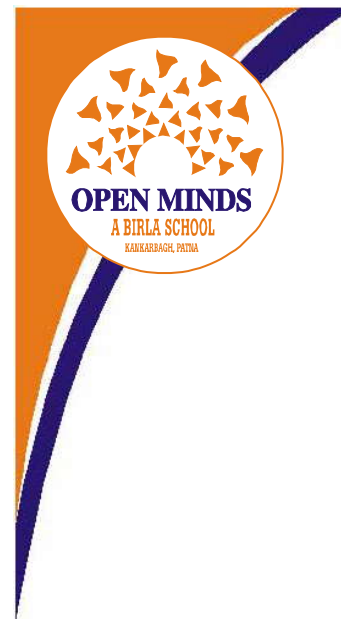
SANSKRIT

संस्कृत साहित्य

- ❖ वंदना
- ❖ पाठ-1, 2
- ❖ वर्ण विचार

व्याकरण

- ❖ शब्दरूप - बालक, लता, फल, एतत् (तीनों लिंगों में)
- ❖ धातुरूप - स्था, भू, कृ, दा और अस् लट्, लृट्, लङ् लकार में
- ❖ संख्या - एक से 30 तक । एक से चार तक शब्दरूप तीनों लिंगों में लिखें
- ❖ अव्यय
- ❖ अनुवाद
- ❖ कारक-प्रथमा विभक्ति



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ENGLISH LANGUAGE ARTS (ELA)

Literature :

- ❖ Three Men in a Boat (Chapters 1-3)
- ❖ Genre of the novel
- ❖ Use of satire and humour
- ❖ Foibles of modernity and civilization
- ❖ Character traits of the three characters (writer and his two friends)
- ❖ Use of hyperbole
- ❖ Possessions and personal space
- ❖ Household Routines
- ❖ Sports and hobbies

Language

- ❖ Transformation of sentences
- ❖ Assertive, affirmative, negative, interrogative, exclamatory, imperative
- ❖ Compound adjective
- ❖ Figures of speech - personification, Alliteration, Onomatopoeia

Creative Writing

- ❖ Autobiography writing
- ❖ Message Writing

MATHEMATICS

- ❖ Rational Numbers
- ❖ Applications of Percentage
- ❖ Understanding Quadrilaterals
- ❖ Construction of Quadrilaterals

SCIENCE

Biology

- ❖ Discovery and history of cell
- ❖ Instruments of studying cells

- ❖ Staining
- ❖ Unicellular and Multicellular organisms
- ❖ Levels of Organization-from cell to organism
- ❖ Cell : Shape and Size
- ❖ Parts of the cell
- ❖ Prokaryotic and eukaryotic cell
- ❖ Comparison of plants and animal cells

Chemistry

- ❖ Conditions necessary for combustion
- ❖ Flame
- ❖ Fire extinguisher
- ❖ Fuels and its characteristics
- ❖ Fossil fuels
- ❖ Petroleum and natural gas
- ❖ Conservation of fossil fuels

Physics

- ❖ Concept of force
- ❖ Unit of force
- ❖ Resultant force (net force)
- ❖ Numerical
- ❖ Pressure exerted by gases and liquids
- ❖ Atmospheric pressure
- ❖ Effects of force
- ❖ Classification of force
- ❖ Pressure

SOCIAL STUDIES

History

- ❖ Modern Period
- ❖ Life in rural area
- ❖ The Expansion of British

Civics

- ❖ The constitution and the need of laws
- ❖ Secularism