

**ST. JOSEPH'S HIGHER SECONDARY SCHOOL
BARAMULLA, JAMMU & KASHMIR**

SYLLABUS FOR CLASS 4th - SESSION (2021-2022)

ENGLISH

UNIT I

- The Raindrops

Grammar

- Common and proper nouns
- Singular and plural nouns

UNIT II

- Elephant feast
- The giraffe
- The silver Arrow

Grammar

- Countable and uncountable nouns
- Collective nouns
- Nouns and gender

TERM I

- The old green door
- Wind on the hill
- Salted crabs
- Sahar goes stargazing
- The swing

Grammar

- Pronouns
- Homophones and Homonyms
- Wailers Three- A folk tale from China
- Verbs
- Adjectives

UNIT III

- Theme for a Dream (Semester 2)
- Infant rescue
- A child's Garden
- The Encounter

Grammar

- Comparison
- Present tense
- Past tense
- Future tense
- Birbal visits Persia

TERM II

- Grandma's surprise
- Grasshopper Green
- The Hornbill Festival
- Crime never pays
- Frogs at School

Grammar

- Adverbs
- Articles
- Punctuation
- Sentences
- Prepositions
- Conjunctions
- Hummingbirds
- The fly
- Proverbs
- Writing skills

COMPUTER

UNIT I

- Chapter 1: History of Computer

UNIT II

- Chapter 2: Classification of Computer

TERM I

- Chapter 3: Inside the System Unit
- Chapter 4: Computer Memory
- Chapter 5: Knowing of Windows 10

UNIT III

- Chapter 6: Personalizing Windows 10
- Chapter 7: Word Processor

TERM II

- Chapter 8: Working with Word
- Chapter 9: PowerPoint
- Chapter 10: Internet

PUNJABI

- Varanmala
- Two letter words
- Matras
- Name of days in a week in Punjabi
- Name of months in a year in Punjabi
- Name of months in a year in English
- Identification of colours
- Counting in Punjabi

URDU

UNIT I

- Lesson no 1 and 2

UNIT II

- Lesson 3 and 4 and 5

TERM I

- Lesson 6 to 10

Grammar

- 1 to 5

UNIT III

- Lesson 11 lesson 12 Lesson 13

TERM II

- Lesson No 14 to 16
- Urdu Grammar
- Lesson 6 to 13

Note

- Every Friday
- Urdu Khushkhatee

HINDI

UNIT I

Lesson No: 1, 2

Grammar: भाषा, लिंग बदलो, वर्ण।

UNIT II

Lesson No: 3, 4, 5

Grammar: संज्ञा, लिंग बदलो, विलोम शब्द, वचन बदलो।

TERM I

Lesson No. 6, 7, 8 And 9

Grammar: सर्वनाम, लिंग बदलो, वचन बदलो, मुहावरे पर्यायवाची, अनेक शब्दों के लिए एक शब्द, निबंध, ।

UNIT III

Lesson No: 10, 11, And 12

Grammar: विशेषण, लिंग बदलो, वचन बदलो, विलोम ।

TERM II

Lesson No: 13, 14, 15 And 16

Grammar:

क्रिया, निबंध, अनेक शब्दों के लिए एक शब्द, पर्यायवाची शब्द , मुहावरे, वचन ,पत्र, विलोम, लिंग बदलो।

KASHMIRI

UNIT I

- Page no (1-3)

UNIT II

- Page no (4-8)

TERM I

- Page no (9-21)

UNIT III

- Page no (22-25)

TERM II

- Page no (26-36)

GENERAL SCIENCE

UNIT I

- **Chapter: 1** Topic: plants-the producers
 - ❖ Draw a well labelled diagram of a plant.

UNIT II

- **Chapter: 2** Topic: Eating for life _food
- **Chapter: 3** Topic: Safety first

TERM I

- **Chapter: 4** Topic: clothes
- **Chapter: 5** Topic: Matter-Solid, Liquid, and Gas
- **Chapter: 6** Topic: plants_ living and surviving

UNIT III

Semester 2

- **Chapter: 1** Topic: Animals_ living and surviving
- **Chapter: 2** Topic: Animal Reproduction
 - ❖ Draw structure of an egg
 - ❖ Draw life cycle of a frog.

TERM II

- **Chapter:3** Topic: Teeth and digestion
 - ❖ Draw structure of a tooth
 - ❖ Draw a well labelled diagram of the digestive system
- **Chapter:4** Topic: force, work and Energy
- **Chapter:5** Topic : Air, water and weather
 - ❖ Draw water cycle.
- **Chapter:6** Topic: The solar system
 - ❖ Draw solar system
- **Chapter:7** Topic: The Environment

SOCIAL STUDIES

UNIT I

- Chapter 1: solar system and Earth

UNIT II

- Chapter 2: India_ our country
- Chapter 3: Northern Mountains
- Chapter 4: Northern plains

TERM I

- Chapter 5: Great Indian Desert
- Chapter 6: Southern plateaus
- Chapter 7: Coastal plains and Islands
- Chapter 8: Climate of India
- Chapter 1: Water resources (Semester 2)

UNIT III

- Chapter 2: Mineral resources
- Chapter 3: Our forests
- Chapter 4: Transport and Communication

TERM II

- Chapter 5: Our Government
- Chapter 6: Our Goals, Rights and Duties
- Chapter 7: Our National Symbols
- Chapter 8: Caring for Public Property
- Chapter 9: Our Rich Heritage
- Chapter 10: People Who Enriched Our Thoughts

MATHEMATICS

UNIT II

- Large Numbers

UNIT II

- Addition
- Subtraction

TERM I

- Multiplication
- Division
- Factors and Multiples
- Fractions

UNIT III (Semester 2)

- Shapes and Space
- Measurement

TERM II

- Money
- Time
- Symmetry and Patterns
- Data Handling
- Perimeter and Area