



Phone : 0135 - 2632747

Fax : 0135 - 2632576

E-mail : waverley@bsnl.in

CONVENT OF JESUS & MARY  
WAVERLEY

MUSSOORIE, U.K. - 248179

## SYLLABUS - 2018-19

### ENGLISH

#### English Literature

##### **Communicate:**

- ❖ I bet you can't
- ❖ Living with Beeji (Play)
- ❖ Exactly right (Poem)
- ❖ Those six days
- ❖ A Trek through the Himalayas
- ❖ Henry : A chameleon
- ❖ The stranger

#### English Reader

- ❖ Tigers forever (Poem)
- ❖ The magic Bonbons
- ❖ Idgah

#### English Language

- ❖ Sentences
- ❖ Nouns
- ❖ Pronouns



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## Mathematics

- ❖ Integer
- ❖ Fractions and Decimals
- ❖ Data Handling
- ❖ Simple equations
- ❖ Lines and Angles
- ❖ The Triangle and its properties
- ❖ Congruence of Triangle
- ❖ Comparing quantities
- ❖ Rational numbers
- ❖ Practical Geometry
- ❖ Perimeter and Area
- ❖ Algebraic expression
- ❖ Exponents and Power
- ❖ Symmetry
- ❖ Visualizing solid shapes

## Sanskrit

- ❖ ईश वंदना
- ❖ अनुकरणशीलाः वानराः
- ❖ कश्मीर प्रान्तम (लट् लकारस्थ प्रयोगः )
- ❖ एकतायाम एवं बलम (लङ् लकार)
- ❖ बुद्धिमान काकः (स्मः प्रयोगः)
- ❖ भारतम पर्वणः देशः (चित्र लेखनम )



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- ❖ यक्ष युधिष्ठिर संवादः (किम प्रयोगः)
- ❖ विधायाः महात्मयं
- ❖ अस्माकम विद्यालयः
- ❖ लेखनी समम भाव
- ❖ चत्वारः प्रश्नाः (सर्वनाम प्रयोग )
- ❖ शठे शाठ्यम समाचरेत (विशेषण प्रयोग )
- ❖ मातृभूमिः जयतु

### Grammar

- ❖ शब्द रूप
- ❖ धातु रूप
- ❖ चित्र वर्णनम

### SCIENCE

#### Physics

- ❖ Heat and its effects
- ❖ Flow of heat
- ❖ Motion and Time
- ❖ Wind, Storm an cyclone
- ❖ Light
- ❖ Electric current and its effects

### BIOLOGY

- ❖ Nutrition in Plants
- ❖ Nutrition in Animals



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- ❖ Weather, Climate and Adaptation
- ❖ Soil
- ❖ Respiration
- ❖ Transportation in Plants and Animals
- ❖ Our Forests

## Chemistry

- ❖ Structure of Matter
- ❖ Animal Fibers
- ❖ Acids, Bases & Salts
- ❖ Physical and Chemical Changes
- ❖ Water –A Natural Resource
- ❖ Our Forests
- ❖ Wastewater Management

## Formation

- ❖ Values
- ❖ Hymns
- ❖ Bhajans
- ❖ Meditations Exercises for Concentration
- ❖ Role Plays/ Group activities
- ❖ Self-Assessing Activities
- ❖ Self-awareness /Talents
- ❖ Stories with Morals & values
- ❖ Personal Experiences (Relating & Sharing)
- ❖ Personality Development



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## SOCIAL SCIENCE

### History

- ❖ Where, When & How
- ❖ New Kings and Kingdoms
- ❖ The Delhi Sultanate
- ❖ The Mughal Empire
- ❖ Architecture as Power
- ❖ Towns, trade & Crafts people
- ❖ Social change in Tribal and Nomadic Communities
- ❖ Popular Beliefs & religious Debates
- ❖ Growth of regional Cultures
- ❖ Political changes in 18<sup>th</sup> C.E.

### Civics

- ❖ Democracy
- ❖ Institutional representation Of Democracy
- ❖ State Government
- ❖ Media and democracy
- ❖ Advertising and Media
- ❖ Role played and Gender
- ❖ Markets Around us
- ❖ A Wholesale Market



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## Geography

- ❖ Our Environment
- ❖ The Interior of The Earth
- ❖ The Changing Face of The Earth
- ❖ The Atmosphere
- ❖ The Hydrosphere
- ❖ Natural Vegetation and Wild Life
- ❖ The Human Environment
- ❖ Life in Tropical & Sub- Tropical Regions
- ❖ Life in Temperate Grasslands
- ❖ Life in Deserts

## Hindi Literature

- ❖ पुनः नया निर्माण करो
- ❖ नमक का दारोगा
- ❖ वृक्ष प्रकृति का अमूल्य वरदान
- ❖ भारत के अंतरिक्ष अभियान
- ❖ इसे जगाओ (कविता )
- ❖ अनंत लालसा
- ❖ अजंता
- ❖ ये झोपड़ियों के बच्चे (कविता)
- ❖ अन्याय के विरोध में
- ❖ उड़नपरी सुनीता विलियम्स
- ❖ ताई



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- ❖ हिमालय की एक घटना
- ❖ निति के दोहे
- ❖ देशद्रोह की सजा

## Hindi Language

- ❖ पत्र लेखन
- ❖ निबंध लेखन
- ❖ संवाद लेखन /कहानी लेखन
- ❖ अपठित गद्यांश एवं काव्यांश
- ❖ अनुच्छेद लेखन
- ❖ विलोम शब्द
- ❖ पर्यायवाची शब्द
- ❖ मुहावरे
- ❖ अनेक शब्दों के लिए एक शब्द
- ❖ संज्ञा, सर्वनाम, विशेषण, क्रिया, काल
- ❖ संज्ञा के विकारक तत्व ( लिंग, वचन, कारक, )
- ❖ वाक्य, वाक्य सम्बन्धी अशुद्धियाँ