

# **KANPUR INTERMEDIATE EDUCATION CENTRE**

Gopal Nagar, Kanpur

## **Syllabus I-Term Exam 2017-18 Class – VII**

### **English**

#### **English Reader and Work Book**

- Lesson 1-** The Three Questions
- Lesson 2-** Stopping By Woods On A Snowy Evening
- Lesson 3-** Tomorrow Is another Day
- Lesson 4-** The Apricot Tree
- Lesson 5-** The Valley Of Fears
- Lesson 6-** Hope Is The Thing With Feathers
- Lesson 7-** Hershey The Chocolate Man

#### **English Grammar and composition**

- Lesson 1-** Sentences
- Lesson 2-** Nouns
- Lesson 3-** Adjectives and Degrees of Comparison
- Lesson 4-** Pronouns
- Lesson 5-** Articles and Determiners
- Lesson 6-** Verbs
- Lesson 7-** Non-finite Verbs
- Lesson 8-** Phrases
- Lesson 9-** Clauses
- Lesson 10-** Sentences-Simple, Compound and Complex
- Lesson 11-** Modals
- Lesson 12-** Present Tense (Simple, Continuous, Perfect, Perfect Continuous)
- Lesson 13-** Past Tense (Simple, Continuous, Perfect, Perfect Continuous)
- Lesson 14-** Future Tense (Simple, Continuous, Perfect, Perfect Continuous)
- Lesson 15-** Active and Passive Voice
- Lesson 16-** Adverbs and Degrees of Comparison
- Lesson 22-** Idioms and Proverbs
- Lesson 25-** Letter Writing (Formal)
- Lesson 29-** Essay Writing (Annual function of your school)
- Lesson 34-** Synonyms and Antonyms

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## Mathematics

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| <b>Lesson 1-</b> Sets                                | <b>Lesson 9-</b> Algebraic Expressions                  |
| <b>Lesson 2-</b> Operations On Sets And Venn Diagram | <b>Lesson 10-</b> Formulae                              |
| <b>Lesson 3-</b> Number System                       | <b>Lesson 11-</b> Exponents                             |
| <b>Lesson 4-</b> Integers                            | <b>Lesson 12-</b> Special Products                      |
| <b>Lesson 5-</b> Factors And Multiples               | <b>Lesson 13-</b> Factorization                         |
| <b>Lesson 6-</b> Fractions                           | <b>Lesson 14-</b> Simplification Of Algebraic Fractions |
| <b>Lesson 7-</b> Decimals                            | <b>Lesson 24-</b> Fundamental Geometrical Concepts      |
| <b>Lesson 8-</b> Powers And Roots                    | <b>Lesson 25-</b> Circles                               |

## Science

### Physics

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|------------------------------|------------------------|
| <b>Lesson 1-</b> Measurement | <b>Lesson 3-</b> Sound |
| <b>Lesson 2-</b> Motion      | <b>Lesson 4-</b> Heat  |

### Chemistry

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| <b>Lesson 1-</b> Elements And Compounds        | <b>Lesson 4-</b> Air                     |
| <b>Lesson 2-</b> Structure Of Atom             | <b>Lesson 5-</b> Oxygen & Carbon Dioxide |
| <b>Lesson 3-</b> Physical And Chemical Changes |  |

### Biology

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|--|--|
| <b>Lesson 1-</b> The Cell - The Basic Unit Of Life | <b>Lesson 2-</b> Organisation In Living Things   |
| <b>Lesson 3-</b> Movement In Animals And Plants    | <b>Lesson 4-</b> Nutrition In Animals And Plants |

## Social Study

### Geography

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|---|--|
| <b>Lesson 1-</b> Latitudes and longitudes | <b>Lesson 2-</b> Motions of the earth            |
| <b>Lesson 3-</b> The realms of the earth  | <b>Lesson 4-</b> Observing the weather           |
| <b>Lesson 5-</b> Weathering and erosion   | <b>Lesson 6-</b> North America: Land and climate |

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## History

**Lesson 1-** The Medieval World  
**Lesson 2-** The Turkish Invasions  
**Lesson 3-** The Slave Dynasty

**Lesson 4-** The Khalji Dynasty  
**Lesson 5-** The Tugluq And Lodi Dynasties  
**Lesson 6-** Vijayanagra And Bahmani Kingdoms

## Civics

- Our Constitution
- Citizenship - Fundamental Rights & Duties

## Computer

**Lesson 1-** Number system  
**Lesson 2-** Windows 7  
**Lesson 3-** Formulas and functions

**Lesson 4-** Using excel as database  
**Lesson 5-** Advance features of Excel  
**Lesson 6-** Working with Flash CS3

## General Knowledge



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## Hindi

### Subject: Hindi

#### Hindi Reader -

Lesson 1- इतने ऊँचे उठो Lesson 2- अनोखा हॉर्न Lesson 3- हार की जीत Lesson 4- हार की जीत  
Lesson 5- स्वामी की दादी Lesson 6- एक रानी का बदला Lesson 7- निराली दिवाली  
Lesson 8- माँ कह एक कहानी Lesson 9- सुनेली का कुआँ

#### Hindi Grammar

Lesson 1. भाषा और व्याकरण Lesson 2. वर्ण-विचार Lesson 3. शब्द-विचार  
Lesson 4. संवा Lesson 5. लिंग और वचन Lesson 6. कारक- चिह्न Lesson 7. सर्वनाम  
Lesson 8. विशेषण Lesson 9. क्रिया Lesson 10. काल और वाच्य Lesson 11. अव्यय  
Lesson 20. अनुच्छेद लेखन – बिजली की बचत, दूरदर्शन  
Lesson 21. निबंध लेखन-स्वतंत्रता दिवस, विद्या सर्वोत्तम धन