

## Vivekananda World School Bright Future Scholarship Program (2024-25) Grade-5

# **SECTION –A (Science)**

Chapter 1: Solar System

Chapter 2: Force, Work and Energy Chapter 3: Protecting the Environment Chapter 4: Animals & their young ones

Chapter 5: Green Plants

Chapter 6: Adaptation in Animals Chapter 7: Living and Non-Living

Chapter 8: Human Body (Internal/ External Organs)

Chapter 9: Weather

Chapter 10: Safety & First Aid Chapter 11: Air and Water

Chapter 12: Universe

Chapter 13: Animal/Birds/Insects Life

Chapter 14: Festivals Chapter 15: Clothing

### **SECTION –B (English)**

#### **Topics:**

- 1: Comprehension
- 2: Articles
- 3: Parts of Speech (Noun, Pronoun, Verb, Adverb, Adjective, Preposition, Conjunctions, Interjections)
- 4: Subject and Predicate
- 5: Synonyms and Antonyms
- 6: Contractions
- 7: Phrases and Sentences
- 8: Punctuation
- 9: Tenses- Simple & Continuous
- 10: Unscramble
- 11: Auxiliary Verbs
- 12: Modals
- 13: Jumbled Sentences
- 14: Number/ Gender
- 15: Participles
- 16: Spell Check
- 17: Prefix/ Suffix
- 18 Notice

#### **SECTION –C (Mathematics)**

#### **Subject: Mathematics and Logical Reasoning**

Number System ,Patterns, Geometrical Shapes ,Perimeter and Area, Decimals, Circle (Radius and Diameter), Roman Numerals, Multiplication, Division , Factors and Multiples, Profit and Loss, Data Handling, Fractions, Units of Measurement, Symmetry, HCF, LCM, Odd One Out, Simplify, Short and Expanded Form, Abacus, Money, Time and Distance, Calendar, Weight and Capacity , Smallest and Largest No., Roman Number, Successor and Predecessor, Pictorial representation & data handling.