

**Vivekananda World School**  
**Bright Future Scholarship Program (2024-25)**  
**Grade-7**

**SECTION –A (Science)**

Chapter 1: Food and Its Components  
Chapter 2: Getting to know plants  
Chapter 3: The Living Organisms and Their Surroundings  
Chapter 4: Motion and Measurement of Distance  
Chapter 5: Light, Sound, Shadow and Reflections  
Chapter 6: Electricity and Circuits  
Chapter 7: Body movement  
Chapter 8: State of Matter  
Chapter 9: Separation of Substances  
Chapter 10: The living and Non living  
Chapter 11: Sorting materials into Groups  
Chapter 12: Magnetism  
Chapter 13: Air around us

**SECTION B (English)**

Chapter 1 : Comprehension  
Chapter 2: Parts of Speech (Noun, Pronoun, Verb, Adverb, Adjective, Preposition, Conjunctions, Interjections)  
Chapter 3 : Synonyms and Antonyms  
Chapter 4 : Tenses  
Chapter 5 : Active Passive  
Chapter 6: Degrees of comparison  
Chapter 7 : Idioms  
Chapter 8 : Direct and Indirect  
Chapter 9 : Rearrangement of Words (Jumbled Words)  
Chapter 10 : Determiners  
Chapter 11 : Notice Writing  
Chapter 12: Message Writing  
Chapter 13 : Dialogue Writing  
Chapter 14 : Letter Writing  
Chapter 15 : Phrases and Sentences  
Chapter 16 : Unscramble  
Chapter 17: Jumbled Sentences

**SECTION –C (Mathematics & Logical Reasoning)**

Number System, Practical Geometry ,Perimeter and Area, Percentage, Profit and Loss, Volume, Decimals, Algebra, Integers, Ratio and Proportion, Data Handling, Fractions, Units of Measurement, Roman Numerals, Reflection and Rotation, Mensuration, Triangles and its Properties, Rational Numbers, Factorization, Direction, Interest, Mirror Image, Series and Sequence, Money, Circle (Radius and Diameter), Odd One Out, Simplify, Time and Distance, Calendar, Weight and Height , Smallest and Largest No., Successor and Predecessor, Graphs, Coding