**Grade: 7 Subject: English**

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| --- | --- | --- |
| **SECTION** | **QUESTION NUMBER/TOPIC** | **TOTAL MARKS** |
| **Sec A – Prose** | Answer briefly (5 x 2) | 10 |
| Answer in detail (2 x 5) | 10 |
| **Sec B – Poetry** | Answer in a paragraph (2x2½) | 5 |
| **Sec C – Grammar** | Answer all the questions | 15 |
| **Sec D – Comprehension** | Punctuation (5m)Word Wall (5m) | 10 |
| **Section E – Composition** | Letter writing (10m)Story making (10) | 20 |
|  | Aural & Oral | 10 |
| **TOTAL MARKS** | **80** |

**Grade: 7 Subject: Mathematics**

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| **SECTION** | **QUESTION NUMBER/BLOCK TITLE** | **TOTAL MARKS** |
| **Part I****Short Answer****Questions** | 1. Sets | 2 |
| 2. Introduction to Exponents, Laws of Exponents  | 4 |
| 3. Ratios & Unitary Method  | 4 |
| 4. Angle pairs | 2 |
| **5.** Sets | 2 |
| **6.** Laws of Exponents  | 2 |
| **7.** Percentages | 3 |
| 2. Introduction to Exponents, Laws of Exponents  | 3 |
| **9.** Rational numbers | 4 |
| **10.** Percentages | 4 |
| **11.** Ratios & Unitary Method  | 3 |
| **12.** Parallel Lines & Transversals | 4 |
| **13.** Ratios and Unitary Method  | 3 |
| **PART I SUBTOTAL** | **40** |
| **Part II****Long Answer****Questions** | **14.** Rational numbers | 8 |
| **15.** Percentages  | 12 |
| **16.** Ratios and Unitary Method | 10 |
| **17.** Parallel Lines & Transversals | 10 |
| **PART II SUBTOTAL** | **40** |
| **TOTAL MARKS** | **80** |

**Grade: 7 Subject: Physics**

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| --- | --- | --- |
| SECTION | QUESTION NUMBER/BLOCK TITLE | TOTAL MARKS |
| **Part I****Short Answer****Questions** | **1.** Light and Its Reflection | 3 |
| **2.** Energy Transfer and Transformation | 4 |
| **3.** Light and Its Reflection | 4 |
| **4.** Heat Energy and its Effects | 4 |
| **5.** Energy Transfer and Transformation | 2 |
| **6.** Heat Energy and its Effects | 3 |
| **PART I SUBTOTAL** | **20** |
| **Part II****Long Answer****Questions** | **7.** Plane Mirrors | 5 |
| **8.** Light and Its Reflection | 5 |
| **PART II SUBTOTAL** | **10** |
| **TOTAL MARKS** | **30** |

**Grade: 7 Subject: Chemistry**

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| --- | --- | --- |
| SECTION | QUESTION NUMBER/BLOCK TITLE | MARKS |
| **Part I****Short Answer****Questions** | **1.** Atoms and Molecules | **2** |
| **2.** Physical Properties of Metals and Non-metals | **2** |
| **3.** Atoms and Molecules | **2** |
| **4.** Physical Properties of Metals and Non-metals | **4** |
| **5.** Atoms and Molecules | **3** |
| **6.** Chemical Reactions and Equations | **4** |
| **PART I SUBTOTAL** | **17** |
| **Part II****Long Answer****Questions** | **7.** Mixture Separation Techniques | **4** |
| **8.** Chemical Reactions and Equations | **4** |
| **PART II SUBTOTAL** | **8** |
| **TOTAL MARKS** | **25** |

**Grade: 7 Subject: Biology**

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| --- | --- | --- |
| SECTION | QUESTION NUMBER/BLOCK TITLE | MARKS |
| **Part I****Short Answer****Questions** | **1.** Plant Processes: Nutrition and Respiration | **2** |
| **2.** Plant Processes: Nutrition and Respiration | **2** |
| **3.** Plant Processes: Nutrition and Respiration | **4** |
| **4.** Excretion in Humans | **3** |
| **5.** Plant Processes: Nutrition and Respiration | **2** |
| **6.** Excretion in Humans | **3** |
| **PART I SUBTOTAL** | **16** |
| **Part II****Long Answer****Questions** | **7.** Excretion in Humans  | **4** |
| **8.** Plant Processes: Nutrition and Respiration | **5** |
| **PART II SUBTOTAL** | **9** |
| **TOTAL MARKS** | **25** |

**Grade: 7 Subject: History & Civics**

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| --- | --- | --- |
| SECTION | QUESTION NUMBER/BLOCK TITLE | TOTAL MARKS |
| **Part I****Short Answer****Questions** | **1.** Delhi Sultanate II | 4 |
| **2.** Vijayanagara & Bahmani Kingdoms | 5 |
| **3.** The Mughal Empire I | 4 |
| **4.** India’s Constitution | 4 |
| **5.** Delhi Sultanate II | 2.5 |
| **6.** Delhi Sultanate I | 2.5 |
| **PART I SUBTOTAL** | **22** |
| **Part II****Long Answer****Questions** | **7.** Delhi Sultanate II | 6 |
| **8.** The Mughal Empire I | 6 |
| **9.** India’s Constitution | 6 |
| **PART II SUBTOTAL** | **18** |
| **TOTAL MARKS** | **40** |

**Grade: 7 Subject: Geography**

|  |  |  |
| --- | --- | --- |
| SECTION | QUESTION NUMBER/BLOCK TITLE | TOTAL MARKS |
| **Part I****Short Answer****Questions** | **1.** Weathering & Soil Formation | 2 |
| **2.** Industries | 2 |
| **3.** Energy Resources | 2 |
| **4.** Inside Our Earth | 4 |
| **5.** Weathering & Soil Formation | 4 |
| **6.** Industries: Case Studies | 4 |
| **PART I SUBTOTAL** | **18** |
| **Part II****Long Answer****Questions** | **7.** Industries | 10 |
| **8.** Industries: Case Studies | 12 |
| **PART II SUBTOTAL** | **22** |
| **TOTAL MARKS** | **40** |