**KENDRIYA VIDYALAYA AHMEDABAD REGION**

**HALF YEARLY EXAMINATION-2019-20**

**SUBJECT- SCIENCE**

**Class-8**

**Blue print**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S. No. | **CHAPTER** | **MCQ**  **(1 Mark)** | **VSL**  **(1 Mark)** | **SA**  **(2Marks)** | **SA (3Marks)** | **LA (5Marks)** | **Creative & Critical Thinking Based** | **TOTAL**  **N0.of Q. & total marks** |
| 1 | Crop production and management | 1(1) | 3(1) | 2(2) |  | 1(5) |  | 7 (13) |
| 2 | Microorganisms: Friend and foe | 1(1) | 1(1) |  | 1(3) | 1(5) |  | 4 (10) |
| 3 | Synthetic fibres and plastics |  | 3(1) | 2(2) |  |  |  | 5 (7) |
| 4 | Materials: Metals and non-metals | 1(1) |  | 1(2) |  |  |  | 2(3) |
| 5 | Coal and Petroleum | 1(1) |  |  | 1(3) |  |  | 2 (4) |
| 6 | Combustion and flame | 1(1) |  |  | 1(3) | 1(5) |  | 3 (9) |
| 7 | Conservation of Plants and Animals | 1(1) |  |  | 2(3) |  |  | 3 (7) |
| 8 | Cell- Structure and Function |  |  |  |  | 1(5) |  | 1(5) |
| 9 | Force and Pressure |  | 1(1) |  |  |  |  | 1 (1) |
| 10 | Friction | 1(1) |  |  |  |  |  | 1(1) |
|  | **TOTAL** | 7(1) | 8(1) | 5(2) | 5(3) | 4(5) | (20) | 29(80) |