## MICRO PLANNER OF BLOOMING DALE SCHOOL (BUDAUN)

| Class | Month     | Number of<br>Session | Name of Activity                     | Extra<br>Activities |
|-------|-----------|----------------------|--------------------------------------|---------------------|
| 3rd   | September | 1                    | Paper Circuit Component & its Symbol |                     |
|       |           | 1                    | Glow a Bridge                        |                     |
|       |           | 1                    | Traffic Light                        |                     |
|       |           | 1                    | Formation of Night and Days          |                     |

| Class | Month     | Number of<br>Session | Name of Activity             | Extra<br>Activities |
|-------|-----------|----------------------|------------------------------|---------------------|
| 4th   | September | 1                    | Introduction to 3D shapes    |                     |
|       |           | 1                    | Face and View of brick Shape |                     |
|       |           | 1                    | Finding Centre of Circle     |                     |
|       |           | 1                    | Types of Force               |                     |

| Class | Month     | Number of<br>Session | Name of Activity        | Extra<br>Activities |
|-------|-----------|----------------------|-------------------------|---------------------|
| 5th   | September | 2                    | Curd Mixer              |                     |
|       |           | 2                    | Car Bot                 |                     |
|       |           | 1                    | Solar and Lunar Eclipse |                     |

| Class | Month     | Number of<br>Session | Name of Activity             | Extra<br>Activities |
|-------|-----------|----------------------|------------------------------|---------------------|
| 6th   | September | 2                    | Speed Adjusted Car With Gear |                     |
|       |           | 2                    | Mapping Robot                |                     |
|       |           | 1                    | Conduction Test              |                     |
|       |           |                      |                              |                     |

| Class | Month     | Number of<br>Session | Name of Activity         | Extra<br>Activities |
|-------|-----------|----------------------|--------------------------|---------------------|
|       |           | 1                    | Traffic Light            |                     |
| 7th   | September | 2                    | LED Control with switch  |                     |
|       |           | 1                    | Making an Acid Indicator |                     |

| Class | Month     | Number of<br>Session | Name of Activity                           | Extra<br>Activities |
|-------|-----------|----------------------|--|---------------------|
| 8th   | September | 1                    | Introduction to Ultrasonic Sensor          |                     |
|       |           | 1                    | Code to display Distance on Serial Monitor |                     |
|       |           | 1                    | Introduction to LCD                        |                     |
|       |           | 1                    | Water Filtration                           |                     |