

**Pune - 412105, Maharashtra (India)**

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**REDX**

**REPORT OF WEEK 4**

**Submitted by**

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We find out technical requirements of Artificial Intelligence based Parking management System are as below:

1. **Camera /webcam:** To capture image and detect the empty or full place in parking slot.
2. **Quad copter:** To lift the camera to the desired height which will help to capture full view of slot.
3. **Display monitor:** To display the status of parking slot to the users.
4. **Wireless data transferring module:** To connect modules of the project wirelessly.
5. **Batteries:** To provide electric energy to the system.

**Meeting:**

