## VU21CSEN0600018 CSE-IOT

## **CATALOG-HACKATHON**

## **OUTPUT SCREENSHOT-**

```
EV.py
                                1 from datetime import datetime
                                      # Sample data: List of charging stations
                                 3
                                 4
                                      charging_stations = [
                                       {"id": 1, "name": "Station A", "location": "Location X", "available_slots": 5}, {"id": 2, "name": "Station B", "location": "Location Y", "available_slots": 3}, {"id": 3, "name": "Station C", "location": "Location Z", "available_slots": 2},
                                 6
                                 7
                               PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
                                                                                                                            Code
                               [Running] \ \ python \ \ -u \ \ "c:\Users\pbind\OneDrive\Documents\Catalog \ \ Hackathon-5\EV.py"
                              1. View All Charging Stations
                              2. Filter Stations by Location % \left\{ 1,2,\ldots ,n\right\}
                              3. Book a Slot
                               4. Exit
                              Enter your choice:
OUTLINE
```