

## Assignment 1

Name : Mohul Y P

SRN : PES1UG22CS360

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PS C:\Users\HP World\OneDrive\Desktop> g++ sample.cpp -o sample.exe
PS C:\Users\HP World\OneDrive\Desktop> ./sample.exe
Rentals for Rahul Sharma (ID: U001):
Vehicle Type: Motorcycle
Registration Number: TN05XY9876
Fuel Type: 1
Per Day Rent: 1000
Rental Date: 20/2/2025
Engine Displacement: 150 cc
Weight: 125.5 kg

Vehicle Type: Car
Registration Number: KA01MN5678
Fuel Type: 1
Per Day Rent:2500
Rental Date: 1/3/2025
Transmission Type: 1
Car Type: 1
Number of Seats: 4

Vehicle Type: Motorcycle
Registration Number: KL10CD4567
Fuel Type: 0
Per Day Rent: 1200
Rental Date: 2/3/2025
Engine Displacement: 200 cc
Weight: 140 kg

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Rentals for Priya Patel (ID: U002):
Vehicle Type: Car
Registration Number: KA02AB1234
Fuel Type: 2
Per Day Rent:3000
Rental Date: 15/2/2025
Transmission Type: 0
Car Type: 2
Number of Seats: 6

PS C:\Users\HP World\OneDrive\Desktop> 
```