

**SVKM'S Mithibai College of Arts, Chauhan Institute of Science & Amrutben Jivanlal  
College of Commerce and Economics (Autonomous)  
Academic Year (2022-23)  
Department of Computer Science  
Add On Course - AI Using Python  
Module - 1  
Assignment 1**

**Marks: 10 Marks**

**Due date: 16/01/2023 by 12 PM**

Solve following questions

1. Create the following get required input from the user until user does not want to add values
  - a. User give the details of car like
    - i. Brand
    - ii. Model name
    - iii. Type
    - iv. Model year
    - v. Registration number
    - vi. Color
    - vii. Value
  - b. Write the python code to accept following car details (note that user can add multiple car)
  - c. As soon as user added the cars show the cars who have price more than 500000 rs
  - d. Show car who have color white
  - e. Show all cars by mercedes brand