ASSESMENT 1

**Object and class**

#include<iostream>

#include<string>

using namespace std;

class Car {

public:

string brand;

string model;

int year;

};

int main() {

// Create an object of Car

Car carObj1;

carObj1.brand = "TATA";

carObj1.model = "Harrier";

carObj1.year =2023;

// Create another object of Car

Car carObj2;

carObj2.brand = "Ford";

carObj2.model = "Mustang";

carObj2.year =2022;

// Print attribute values

cout << carObj1.brand << " " << carObj1.model << " " << carObj1.year << "\n";

cout << carObj2.brand << " " << carObj2.model << " " << carObj2.year << "\n";

return 0;

}

OUTPUT

TATA Harrier 2023

Ford Mustang 2022