

## INDIAN SCHOOL MUSCAT CLASS XII INFORMATION TECHNOLOGY (802) WORKSHEET – 11

**TOPIC : FUNDAMENTALS OF JAVA PROGRAMMING- Classes & Constructor** 

- <sup>1.</sup> Define a class 'Student' in Java with members roll(Roll number), name (String), mark(float). Define a default constructor to initialize it with values (25,"Mohan",85).Also define a display() function which display all the details. Write a program in Java to declare a Student object and display the details.
- 2. Define a class 'Book' in Java with members bno(Book number), bname (String), author(String), price(double). Define a parameterized constructor to initialize it with passed values. Also define a display() function which display all the details. Write a program in Java to declare a book object by passing values and display the details.