



**INDIAN SCHOOL MUSCAT**  
**CLASS XII**  
**INFORMATION TECHNOLOGY (802)**  
**WORKSHEET - 8**  
**TOPIC : FUNDAMENTALS OF JAVA PROGRAMMING**  
**Switch...case, for loop**

- 1. Write a program to which assigns a number (1-7) to a variable. Print the corresponding weekday ( 1- Monday,2 Tuesday, and so on...) using switch...case.**
- 2. Write a program in Java which prints numbers from 1 to 20 using for loop.**
- 3. Write a program in Java which prints sum of even numbers from 50 to 10 using for loop.**
- 4. Write a program in Java which prints squares of numbers from 1 to 10 using for loop.**