

# DSA

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Q1)

```
Demo1.java Demo4.java Demo5.java Demo6.java Demo7.java Demo8.java Demo9.java Demo10.java student.txt
1 package Assignment;
2 import java.util.*;
3 import java.time.*;
4
5 class DSAA {
6
7     public static String findDay(int month, int day, int year) {
8         LocalDate date = LocalDate.of(year, month, day);
9         return date.getDayOfWeek().toString();
10    }
11
12    public static void main(String[] args) {
13        Scanner sc = new Scanner(System.in);
14
15        int month = sc.nextInt();
16        int day = sc.nextInt();
17        int year = sc.nextInt();
18
19        System.out.println(findDay(month, day, year));
20        sc.close();
21    }
22
23 }
24
```

```
D:\CDAC Hyderabad\bin\src\java\AssignmentJDBC\src>java Assignment.DSAA
8 10 2020
MONDAY
```