```
package enumDemo;
enum Taste
{
    MON(1, "MONDAY")
    {
             public String diet()
             {
                  return "Heavy";
    },
    TUE (2, "TUESDAY")
    {
             public String diet()
             {
                 return "Normal";
             }
    },
    WED(3,"WEDNESDAY")
    {
             public String diet()
             {
                  return "FIsh";
             }
    },
    THU(4,"THURSDAY")
             public String diet()
```

```
{
             return "Paneer";
         }
},
FRI(5,"FRIDAY")
{
         public String diet()
         {
             return "Gulabjamun";
},
SAT(6, "SATURDAY")
{
        public String diet()
         {
             return "Normal";
         }
},
SUN(7, "SUNDAY")
{
        public String diet()
         {
             return "Normal";
         }
};
int num;
String name;
```

```
Taste(int num, String name)
    this.num =num;
    this.name=name;
    }
    public abstract String diet();
}
public class Days {
    public static void main(String[] args) {
         Taste[] d= Taste.values();
         for (Taste d1 :d)
         {
             System.out.println(d1 + ":" + d1.num + "
" + d1.name + " " + d1.diet());
         }
```