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ROLL NO. : 312011

SEM : III (S.E)

BRANCH : COMPUTER ENGG

SUBJECT : OOPS WITH JAVA

Exp .2

Aim : Program to accept input through user .

Code :

```
import java.util.*;
import java.io.*;

//Taking information about an employee

public class Input
{
    public static void main(String []args)throws IOException
    {
        DataInputStream dis = new DataInputStream(System.in);
        Scanner sc = new Scanner (System.in);
        BufferedReader br= new BufferedReader(new InputStreamReader(System.in));

        System.out.println("Enter the Id:");
        int id =Integer.parseInt(dis.readLine());

        System.out.println("Enter the salary:");
        float sal = sc.nextFloat();

        System.out.println("Eligible for promotion:");
        boolean pro =Boolean.parseBoolean(br.readLine());
```

```
String name=args[0];
```


```
System.out.println("Name :"+name+"||"+ "Salary :"+sal+"||"+ "Eligible for  
promotion:"+pro);
```

```
System.out.println("Id :"+id);
```

```
}
```

```
}
```

Output :

 Command Prompt

```
C:\Users\hp\Desktop\Java\Practicals code\exp 2>javac Input.java  
Note: Input.java uses or overrides a deprecated API.  
Note: Recompile with -Xlint:deprecation for details.
```

```
C:\Users\hp\Desktop\Java\Practicals code\exp 2>java Input Azim  
Enter the Id:
```

```
301
```

```
Enter the salary:
```

```
19000
```

```
Eligible for promotion:
```

```
true
```

```
Name :Azim||Salary :19000.0||Eligible for promotion:true
```

```
Id :301
```

```
C:\Users\hp\Desktop\Java\Practicals code\exp 2>
```

