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Course = MCA 2nd sem
Section = A
Rollno. = 2001131
Subject Name = Java Programming Lab
Subject Code = PMC-202

Ans 2:- import java.io.*;

~~Abstract~~

~~abstract Person~~

abstract class Person

{

~~char person-name;~~

Person (int id, String personname);

{

~~String~~ person-name;

int id;

}

abstract void setDetails (String name, int id, double salary,
int joining-year);

}

class Employee extends Person

{

void setDetails (String name, int id, double salary, int
joining-year)

{

if (id <= 0)

{

System.out.println ("Invalid ID");

}

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```
if (salary > 1000 && salary < 4000)
```

```
{
```

```
    System.out.println("Salary stored");
```

```
}
```

```
else
```

```
{
```

```
    System.out.println("Invalid Salary");
```

```
}
```

```
}
```

```
}
```

```
class Main
```

```
{
```

```
    public static void main (String args[])
```

```
{
```

```
Person new Person (6, Sagib Ahmad);
```

```
Person  
ob
```

```
    person obj = new Person (6, Sagib Ahmad);
```

```
    Employee obj = new Employee ();
```

```
    obj.setDetails (8 Sagib, 8, 3000, 2004);
```

```
}
```

```
}
```

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