

```
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//Batch: B3
//Roll No: 81
//Practical no - 2
```

Startup execution: loading
initial environment

```
-->//Create a 2D array
```

```
-->a=[1 2 3;4 5 6;7 8 9]
a =
```

```
1.  2.  3.
4.  5.  6.
7.  8.  9.
```

-->//If we want to insert value 12 at position 2 in row 1 then we have to use these parameter shown below in example

```
-->a(1,[2])=[12]
a =
```

```
1.  12.  3.
4.  5.  6.
7.  8.  9.
```

-->//Insert two different values for that we have to use these parameters shown below in example

```
-->a([1,3],3)=[22;33]
a =
```

```
1.  12.  22.
4.  5.  6.
7.  8.  33.
```

-->//Insert same values at random position than we have to use these parameters shown below in example

```
-->a([1,2],2)=[77]
a =
```

```
1.  77.  22.
4.  77.  6.
7.  8.  33.
```

```
-->//Delete
```

-->//a.) First create 2d matrix

-->c=[1 2 3; 4 5 6;7 8 9]

c =

1.	2.	3.
4.	5.	6.
7.	8.	9.

-->//b.) To delete single column then we have to use these parameters shown below in example

-->c(:,3)=[]

c =

1.	2.
4.	5.
7.	8.