

COMPUTER SCIENCE

Unit no. 02: User Interactions

Write down the output of the following code statements:

```
# include <stdio.h >
```

```
void main ()
```

```
{
```

```
int x = 2, y = 3, z = 6;
```

```
int ans1, ans2, ans3;
```

```
ans1 = x / z * y;
```

```
ans2 = y + z / y * 2;
```

```
ans3 = z / x + x * y;
```

```
printf ("%d%d%d" , ans1, ans2, ans3);
```

```
}
```

Output:

0 , 7 , 9

```
# include <stdio.h >
```

```
void main ()
```

```
{
```

```
printf (" nn \n\n nnn \nn \nt \t");
```

```
printf ("nn /n/n nn /n\n");
```

```
}
```

Output:

nn

nnn

n

t nn/n/n nn/n

```
# include <stdio.h >
```

```
void main ()
```

```
{  
int a = 4, b;  
float c = 2.3;  
b = c * a;  
printf ("%d", b);
```

```
}
```

Output:

9

```
# include <stdio.h >
```

```
void main ()
```

```
{
```

```
Int a = 4 * 3 / (5 + 1) + 7 % 4 ;
```

```
Printf ("%d", a);
```

```
}
```

Output:

5

```
# include < stdio.h >
```

```
void main ()
```

```
{
```

```
printf ("%d" , (( (5>3) && (4>6) ) || (7>3) ));
```

```
}
```

Output:

1
