

▼ 1. Python Output

```
# Python is a case sensitive language  
print('Hello World')
```

Hello World

```
print('salman khan')
```

salman khan

```
print(salman khan)
```



File "<ipython-input-3-0713073d8d88>", line 1
print(salman khan)

^

SyntaxError: invalid syntax

SEARCH STACK OVERFLOW

```
print(7)
```

7

```
print(7.7)
```

7.7

```
print(True)
```

True

```
print('Hello',1,4.5,True)
```

Hello 1 4.5 True

```
print('Hello',1,4.5,True,sep='/')
```

Hello/1/4.5/True

```
print('hello')  
print('world')
```

```
hello  
world
```

```
print('hello',end='-')  
print('world')
```

```
hello-world
```

▼ 2. Data Types

```
# Integer  
print(8)  
# 1*10^308  
print(1e309)
```

```
8  
inf
```

```
# Decimal/Float  
print(8.55)  
print(1.7e309)
```

```
8.55  
inf
```

```
# Boolean  
print(True)  
print(False)
```

```
True  
False
```

```
# Text/String  
print('Hello World')
```

```
Hello World
```

```
# complex  
print(5+6j)
```

```
(5+6j)
```

```
# List-> C-> Array  
print([1,2,3,4,5])
```

```
[1, 2, 3, 4, 5]

# Tuple
print((1,2,3,4,5))

(1, 2, 3, 4, 5)

# Sets
print({1,2,3,4,5})

{1, 2, 3, 4, 5}

# Dictionary
print({'name': 'Nitish', 'gender': 'Male', 'weight': 70})

{'name': 'Nitish', 'gender': 'Male', 'weight': 70}

# type
type([1,2,3])

list
```

▶ 3. Variables

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▶ Comments

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▶ 4. Keywords & Identifiers

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Temp Heading

▶ 5. User Input

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▸ 6. Type Conversion

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▸ 7. Literals

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▸ 8. Operators

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▸ 9. If-Else

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