

Multiple Choice Questions

Q.1 What will be output of the following code

```
str="hello"  
print(str[:2])
```

- (A) he
- (B) lo
- (C) olleh
- (D) hello

Q.2 What is result of the following code

```
a = True  
b = False  
c = False
```

```
if not a or b:  
    print 1  
elif not a or not b and c:  
    print 2  
elif not a or b or not b and a:  
    print 3  
else:  
    print 4
```

- (A) 1
- (B) 2
- (C) 3
- (D) 4

RIGHT ANSWER: (C)

Q.3 What is output of following code-

```
a = input("Enter name") #Say input is Harsh  
b = "Harsh"  
if a is b and a == b:  
    print("Same")  
else:  
    print("Different")
```

- (A) Same
- (B) Different
- (C) Error
- (D) None of these

RIGHT ANSWER: (B)

Q.4 Say we have a string "PROGRAMMING" presented by variable s. which of the following expression is same as s[0:11:2]

- (A) s[-11::2]
- (A) s[-11:-1:2]
- (A) s[-11:-1:-2]
- (D) None of these

RIGHT ANSWER: (A)

Q.5 What down this code will do?

```
for i in range(10):  
    if not i%2 == 0:  
        print(i+1)
```

- (A) Print all even numbers between 2 and 10
- (B) Print all odd numbers between 1 and 9
- (C) Print all even numbers between 0 and 8
- (D) Print all numbers between 0 and 9

RIGHT ANSWER: (A)