

Every Question carries one marks. Write your answer on the line below every question.

Note: There is no error in the code given below.

Q1. What will be the output of the following Code

```
a = "jack"
b = "sad"
my_string = "{0:*^12} is {1:+^7s}".format(a,b)
print(my_string)
```

Q2. What will be the output of the following Code

```
my_list = []
for m in range(0,2):
    new_list = []
    for k in range(2,4):
        new_list.append(k)
    my_list.append(new_list)
print(my_list)
```

Q3. What will be the output of the following Code

```
def my_fun(x):
    z = 0
    for item in x:
        m = x.count(item)
        if m > z:
            z = m
    return z
y = ["cat", 4, "dog", "cat", 2, "cat", 2]
print (my_fun(y))
```

Q.4 What will be the output of the following Code

```
numbers={"one": ["Krishna","Madhava"], "two": ["Tirupati","Gobinda"]}
print (numbers["two"][1][2])
```

Q5. What will be the output of the following Code

```
First = 1
Second=('cat')
Third=('dog')
Fourth=(1,2,3,4,'hello')
Fifth=[2,999]
print(type(First), type(Second), type(Third), type(Fourth),type(Fifth))
```

Q6. Fill in the blanks (Output is given below)

```
x = "mississippi"
print (x.replace(_____))
```

Output of the code is mzsszssipi