Day-4 Evening Assessment

1. lis = [1,2,3,4,5]

print(lis)

1. lis = [“Welcome”, “to”, “the”, ”world”]

for i in lis:

print(i)

1. lis = list(map(int,input(“Enter numbers: “)))

print(len(lis))

1. lis = list(map(int,input(“Enter numbers: “)))

print(lis[1],lis[3])

1. lis = list(map(int,input(“Enter numbers: “)))

print(lis[1:4])

1. lis = list(map(int,input(“Enter numbers: “)))

lis.append(6)

print(lis)

1. lis = list(map(int,input(“Enter numbers: “)))

lis.insert(1,7)

1. lis = list(map(int,input(“Enter numbers: “)))

lis.extend([3,4,5,6])

print(lis)

1. lis = [1,2,3,4,5,6]

lis.remove(4)

print(lis)

1. lis = [1,2,3,4,5,6]

lis.pop()

print(lis)

1. lis = [3,2,5,7,2,5,9]

lis.sort()

print(lis)

1. lis = [3,2,5,7,2,5,9]

li = lis.reverse()

print(li)

1. lis = [3,2,5,7,2,5,9]

print(lis.count(5))

1. lis = [3,2,5,7,2,5,9]

print(lis.index(7))

1. import copy

lis = [3,2,5,7,2,5,9]

lis1 = copy.copy(lis)

print(lis1)

1. lis = [3,2,5,7,2,5,9]

lis.clear()

print(lis)

1. x = [x\*x for I in range(1,11)]

print(x)

1. lis = [[1,2,3,4],[5,6,7,8],[9,0,1,2]]

print(lis[2][2])

1. lis = [3,2,5,7,2,5,9]

print(3 in lis)

1. num = sum(list(map(int,input(“Enter 5 numbers: ”).split())))

print(num)