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| 1 | Codes **=** [1, 2, 3, 4]  Codes.append([5,6,7,8])  print(Codes)   1. [1,2,3,4,5,6,7,8] 2. [1, 2, 3, 4, [5,6,7,8]] 3. [10, 20, 30, 40, 50] 4. 9, 18, 27, 36, 45   Ans : b |
| 2 | A **=** ['Harsh', 'Pratik', 'Bob', 'Dhruv']  print (A[1][**-**1]+ A[2][-2])  a)ar  b)hk  c)ko  d)ro  Ans : c |
| 3 | list **=** ['a', 'b', 'c', 'd', 'e']  print(list[10:] )   1. [10] 2. [10,9,8,7,6,5,4,3,2,1,0] 3. [] 4. ['a', 'b', 'c', 'd', 'e']   Ans: c |
| 4 | r **=** **lambda** q: q **\*** 2  s **=** **lambda** q: q **\*** 3  x **=** 2  x **=** r(x)  x **=** s(x)  x **=** r(x)  print (x)  a) 20  b) 21  c) 22  d) 24  Ans: d |
| 5 | 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) 2  b) 3  c) 1  d) 4  Ans: b |
| 6 | count **=** 1    **def** doThis():    **global** count    **for** i **in** (1, 2, 3):          count **+=** 1    doThis()    print (count)  a) 2  b) 3  c) 1  d) 4  Ans: d |
| 7 | A **=** ['Harsh', 'Pratik', 'Bob', 'Dhruv']  print(A[1][**-**1]+ A[-1][**-**1]+ A[1][1]+ A[-1][1])  a)aroh  b)kvrh  c)hkbv  d)HPBD  ans : b |
| 8 | A = [1, 2, 3, 4,5,6,7,8]  A[2:5]=[11,12,13,14]  print(A)   1. [1, 2, 11, 12, 13, 14, 6, 7, 8] 2. [1, 2, 11, 12, 13, 6, 7, 8] 3. [1, 2, 11, 12, 13, 14, 7, 8] 4. []   ANS : a |
| 9 | A = [1, 2, 3, 4,5,6,7,8]  A[2:5]=[11]  print(A)   1. [1, 2, 11, 6, 7, 8] 2. [1, 2, 11, 11,11,6, 7, 8] 3. [11,11,11] 4. [1, 2, 11]   ANS : a |
| 10 | tuple = {}  tuple[(1,2,4)] = 8  tuple[(4,2,1)] = 10  tuple[(1,2)] = 12  \_sum = 0  for k in tuple:  \_sum += tuple[k]  print(len(tuple) + \_sum)   1. 29 2. 33 3. 31 4. 30   Ans : b |
| 11 | tuple **=** (1, 2, 3, 4)  tuple.append( (5, 6, 7) )  print(len(tuple))  a)5  b)7  c)2  d)Error  ans : d |
| 12 | mytuple = [1, 2, 3,4]  mytuple.append( (5, 6, 7) )  print(len(mytuple))   1. 5 2. 7 3. 2 4. Error   Ans : a |
| 13 | tuple1 **=** (1, 2, 4, 3)  tuple2 **=** (1, 2, 3, 4)  print(tuple1 < tuple2)   1. 1 2. 0 3. True 4. False   Ans: d |
| 14 | tuple **=** (1, 2, 3)  print(2 **\*** tuple)   1. (1,2,3,1,2,3) 2. (2,4,6) 3. (3,6,9) 4. (2,2,2)   Ans : a |
| 15 | tuple=("Check")\*3  print(tuple)   1. CheckCheckCheck 2. Check,Check,Check 3. (Check,Check,Check) 4. Error   Ans : a |
| 16 | tuple=tuple("Check")\*3  print(tuple)  a) ('C', 'h', 'e', 'c', 'k', 'C', 'h', 'e', 'c', 'k', 'C', 'h', 'e', 'c', 'k')  b) ("Check","Check","Check")  c) ["Check","Check","Check"]  d) Error  ans : a |
| 17 | T = 'geeks'  a, b, c, d, e = T  b = c = '\*'  T = (a, b, c, d, e)  print(T)  a) (‘g’, ‘\*’, ‘\*’, ‘k’, ‘s’)  b) (‘g’, ‘e’, ‘e’, ‘k’, ‘s’)  c) (‘geeks’, ‘\*’, ‘\*’)  d) (a,b,c,d,e)  ans : a |
| 18 | T = (2e-04, True, False, 8, 1.001, True)  val = 0  for x in T:  val += int(x)  print(val)  a) 12  b) 11  c) 11.001199999999999  d) TypeError  ans : b |
| 19 | L = [3,1,2,4]  T = ('A', '1', '2', '3')  L.sort()  counter = 0  for x in T:  L[counter] += ord(x)  counter += 1  print(L)  a) [66, 51, 53, 55]  b) [3,1,2,4]  c) ['A', '1', '2', '3']  d) [1,3,2,4]  ans : a |
| 20 | L = [1,2,3,4]  T = (6,7,8,9)  for i in range(len(L)):  if L[i]%2==0:  L[i] = L[i] + T[i]  else:  T[i] = L[i] + T[i]    print(T)  a) [1,2,3,4]  b) (6,7,8,9)  c) [7,7,11,9]  d) Error  ans : d |
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