```
In [4]: matrix = []
  print("Enter row-wise (4x4 matrix): ")
  for i in range(0, 4):
      row = []
      for j in range(0, 4):
          row.append(int(input("")))
      matrix.append(row)
  max_count = 0
  print("\nMatrix:")
  for row in matrix:
      for item in row:
          print(item, end=" ")
      print()
  for row in matrix:
      count = 0
      for item in row:
          count += item
      if count > max_count:
          max_count = count
  print(f"\nMaximum number of 1s in the matrix: {max_count}")
 Enter row-wise (4x4 matrix):
 0
 1
 0
 1
 1
 0
 1
 0
 0
 0
 0
 1
 1
 1
 1
Matrix:
 0010
 1 1 0 1
 0000
 1 1 1 1
 Maximum number of 1s in the matrix: 4
```