**SOURCE CODE:**

list = []

precount = 1

n = int (input('number words to be added')) # Get number of words to be added

for i in range(n):

list.append(input('Enter the words')) # get words

for i in range(len(list)):

l\_word = list[i]

if len(l\_word) > precount: # compare with previous word

lt\_word = l\_word # set longest word

precount = len(l\_word) # set longest count

print (lt\_word) # print longest word

**OUTPUT:**

