

Assignment – Day 9

1. Create an function that is agnostic to number of inputs and calculate minimum, maximum and average of the numbers. *[Marks: 1]*
2. Write a function that takes input a matrix and a character. Print the row index and column index if the character is found else print "Not found" *[Marks: 2]*
3. Write a function that calculates the discounted price of a product given its original price and the discount offered as a percentage. The function should:
Take two arguments:
 - a. original_price: The original price of the product (floating-point number).
 - b. discount_percent: The discount offered as a percentage (integer).*[Marks: 1]*
4. write a function that takes a sentence as input and output a dictionary with word as the key and number of characters in the word as value. Use dictionary comprehension. *[Marks: 1]*