ML Assignment

Q. Programming Problem (Solve using Python)

Write a function that accepts a list of integers and prints

integers along with their frequency sorted in descending order

based on integer's frequency

Example Input

l = [5, 2, 200000, 36, 2, 5, 2]

Example Output on Standard Output

2: 3

5: 2

200000: 1

36: 1

Q. Programming Problem (Solve using Python)

Write a function when given two inputs haystack (str) and needles (list of str).

It find each needle from haystack on word boundary and case insensitive manner,

then print whole line of haystack which matches with needle

Example Input

haystack = """Hello World

I am going to school

with apples in my bag

Great !"""

needles = ['or', 'pl', 'Going', 'great !']

Example Output on Standard Output

Going: I am going to school

great !: Great !