

CSF-510 Application Development

Assignment 1

Due Date: 17th September 2021

Marks: 5 marks

Note: Plagiarism will lead to ZERO marks

1. Write a program to generate a table of **your ERP number** up to 12
2. Create a **dictionary variable** to write your resume. See the example below:

```
myresume = {  
    'name': #string,  
    'objective': #sentence  
    'skills': #list of items  
    'education': [[degree,schoolname,city]] #list of lists  
}
```

Perform the following tasks:

- a. Iterate through each element of your '**skills**' and print each skill on a new line.
- b. Using nested loop, iterate through each element of '**education**' and print the value on a new line.
- c. Count the occurrence of letter '**a**' in your objective statement.

3. Write a program that prompts user to enter the score between 0-100. Use conditions to check if the user has entered a valid number. If not, then print “Not a valid score.” and asks the user again. If the user has entered valid score, then print the grade using the following grade table.

A	93-100
A-	87-92
B+	82-86
B	77-81
B-	72-76
C+	68-71
C	64-67
C-	60-63
F	0-59
I	