Hello Professor Sridhar,

Please consider the below draft of the document as my submission for homework1 due for BAN-601 by Tuesday 5th Sep 2023.

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The document captures the screen shot of the program **on5797\_homework1.py** script on visual studio terminal.

The snapshot covers all the permutation and combinations of the for the Employee Grade, Employee Level and Employee Work hours.

It also covers certain edge cases of Employee Grade as APRT and level as 3. In such cases the program prompts to rectify the Level as for APRT we have only level 1 and 2.

Kindly refer to notes in program file for more minute details of the program flow and border conditions and limitations of the programs.

The program uses 4 functions in total , multiple if, elif and else statements along with while loop and string manipulation and data type conversions. It uses logical operations as well.

Below are the snapshot –

A screenshot of a computer

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