**P09-Chapter 10 Programming/Code Assignment**

Create a program that will create a detail report and the some of the information display will be from tables.

The internal table will be defined in the program and contain a campus name (10 characters). The campus code is a number between 1 and 5 inclusive, in provided in the data file P09D01.DAT. Therefore the campus code is 1 position in P09D01.DAT will be used to obtain the Campus name. The name campus name will be campus name (campus code) from the table.

1 Upstate

2 Downstate

3 City

4 Melville

5 Huntington

The next table will be a department table, it will be loaded from P09DDT.DAT, and there are 25 entries in the file. The format of P09DDT.DAT is the following:

Department code pic 99

Department name pic x (10)

The last table will be a position table, it will be loaded from P09DPT.DAT, and there are 50 entries in the file. The format of P09DPT.DAT is the following:

Position code 999

Position code x (10)

P09D01.DAT data file is the information that you want to report. Its format is the following

SSN pic 9 (9) display in the report 999 99 9999

Name pic x (20) display as it appears in P09D01

Salary pic 9(6) display in the report zzz,zz9

Campus code pic 9 display the campus name from the campus name table

Department code pic 99 display the department name from the department table

Position code pic 999 display the position name form the position table

The report file created will be name P09R01.RPT. Do not forget to add headings for the report.

The detail line will appear as the following:

Employee ID Employee \*Salary Campus Department Position

999 99 9999 xxxxxxxxxxxxxxxxxxxx zzz,zz9 xxxxxxxxxx xxxxxxxxxx xxxxxxxxxx