```
C:\Users\ankur\PycharmProjects\Coursera\venv\Scripts\python.exe C:/Users/ankur/PycharmProjects/Coursera
/DataAnalysis/FreqDis_W3.py

Analysis on the variable: femaleemployrate
 fe_num  Frequency  Percentage  Cumulative_Frequency  Cumulative_Percentage
     1       42.0       19.72                  42.0              19.718310
     2       45.0       21.13                  87.0              40.845070
     3       96.0       45.07                 183.0              85.915493
     4       26.0       12.21                 209.0              98.122066
     5        4.0        1.88                 213.0             100.000000

Analysis on the variable: urbanrate
 urb  Frequency  Percentage  Cumulative_Frequency  Cumulative_Percentage
  1       32.0       15.02                  32.0              15.023474
  2      133.0       62.44                 165.0              77.464789
  3       48.0       22.54                 213.0             100.000000

Analysis on the variable: lifeexpectancy
 lyf  Frequency  Percentage  Cumulative_Frequency  Cumulative_Percentage
  1       22.0       10.33                  22.0              10.328638
  2       24.0       11.27                  46.0              21.596244
  3       26.0       12.21                  72.0              33.802817
  4       76.0       35.68                 148.0              69.483568
  5       65.0       30.52                 213.0             100.000000

Process finished with exit code 0
```