Math 138   Assignment #20

Make two pie charts using Excel.

      Pie Chart I: Using a week day as an example, indicate the number of hours you spend doing the following activities:

1. attending class
2. eating
3. sleeping
4. studying
5. other

      Pie Chart II: Using your own or an imaginary budget, indicate the amount of money spent per month on the following:

1. rent (include heat and lights) or dormitory fee
2. food or dining hall cost
3. cell phone
4. internet
5. car or transportation expense (include insurance)
6. fun
7. other

In addition to the pie chart, clearly show in each case the arithmetic necessary to find the correct percentages.

Round off the percentages to the nearest whole percent. Show the arithmetic necessary to find the number of degrees for the pie chart.