**Example 2 of program development cycle (simple)**

**Question**: Write a car salesman program where the user enters the base price of a car. The program adds on extra fees as follows: tax which is 12 % of the base price; licence which is $130; commission which is 8% of the base price if base price less than 2000, and 10% otherwise. Display the actual price of the car once all the extras are applied. Give the user the option of getting a full printout listing base price, tax, commission and actual price, or simple printout of just the actual price.