Write a C program that compute Net Salary of Employee. Your program must contain two user defined functions empSalary() and display().

• Create a structure of Employee that contains following data members:

➢ EmployeeNumber, Name, BasicSalary, HouseAllowence, MedicalAllowence,Tax, GrossPay and NetSalary

• empSalary() compute salary with given criteria

➢ HouseAllowence = 10% of BasicSalary

➢ Medical Allowence = 5% of Basic Salary

➢ Tax = 4 % of Basic Salary

➢ GrossSalary = Basic+HouseAllowence+MedicalAllowence

➢ NetSalary = GrossSalary – Tax

• display() for displaying details of Empolyee

OR

Define a structure type element_t to represent one element from the periodic table of elements. Components should include the atomic number (an integer); the name, chemical symbol, and class (strings); a numeric field for the atomic weight; and a seven-element array of integers for the number of electrons in each shell. The following are the components of an element_t structure for sodium.

11   Sodium   Na   alkali_metal   22.9898   2 8 1 0 0 0 0