1. An automobile company has serial number for engine parts starting from AA0 to FF9. The other characteristics of parts to be specified in a structure are: Year of manufacture, material and quantity manufactured.
    (a) Specify a structure to store information corresponding to a part.
    (b) Write a program to retrieve information on parts with serial numbers between BB1 and CC6.

    Input Format:
    Complete Serial Number

    Output Format
    Serial Number:
    Year of Manufacture:
    Material Used:
    Quantity Manufactured: