Q1
Let you have two DBF the first is item.dbf with the following fields itemno/quantity/price and the second is item-name.dbf with the following fields itemno/itemname write a program to display the following screen

<table>
<thead>
<tr>
<th>Seq</th>
<th>item name</th>
<th>Quantity</th>
<th>Price</th>
<th>Sum</th>
</tr>
</thead>
</table>

Notes: Sum = Quantity * Price

Q2
Let you have DBF Student with the following fields Stno/Stname/Deg write Foxpro instruction in command screen for:
1. Show all successful students
2. Add 5 degree for all failer students only
3. Insert new record after 4th record
4. Show the structure of database file
5. delete the 7th record
6. Add new record

Q3
1. Explain the Advantage of Database System
2. Explain DBMS
Q4

Use normalization form (NF) to extract DBF fields from the following list:

<table>
<thead>
<tr>
<th>Seq</th>
<th>Student no</th>
<th>Student name</th>
<th>subject no</th>
<th>subject name</th>
<th>degree</th>
<th>gruad</th>
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Q5

Find result of the following instruction:

1. 
   F=0
   For i=1 to 3
      For j=1 to 3
         F=F+j
      End for
   F=F+i
   End for
   @ 10,10 say F

2. 
   x=1
   f=1
   Do while x<>4
      For i=1 to x
         f= f * x
      Endfor
   x=x+1
   Enddo
   f=f*2
   @ 10,10 say "f=",f