1) Write a query to print the following
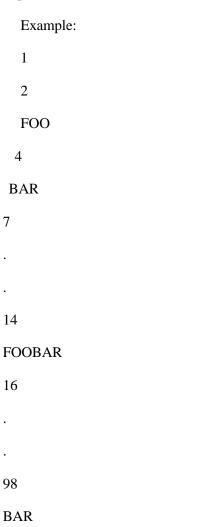
   Input String:12341234123123456

   OutputString:abcdabcdabcabcdef

2) Write a query to concatenate(join) the employee_number to a comma separated string

   example:'101,102,103,104.,,,,'

3) Write a anonymous block to print numbers from 1 to 100, if the number is divisible by 3   then print as 'FOO', if the number is divisible by 5 then print as 'BAR', if the number is divisible by both (3&5) then print 'FOOBAR'

else print the actual number.

   Example:

   1

   2

   FOO

   4

   BAR

   7

   .

   .

   14

   FOOBAR

   16

   .

   .

   98

   BAR

   FOO

4) Create a table with the following fields..table name should be as EMP_(YOUR SYSTEM NUMBER) in your schema

   EMP_NO,   EMP_NAME,   EMP_DEPT,   EMP_SALARY,   DATE_OF_JOIN, DATE_OF_BIRTH

   create an anonymous block to insert the data from the data.EMP to your new table in batch   of 1000 records with proper execution handling.

5) Write a query to print the following from emp table department wise

   Department   Total_Salary_dept   Min_salary_dept   Max_salary_dept
Overall_min_salary   Overall_avg_salary

DEPT-10   TOTAL SALARY   MIN-SALARY   MAX SALARY
Overall_min_salary

Overall_avg_salary

DEPT-20   TOTAL SALARY   MIN-SALARY   MAX SALARY
Overall_min_salary

Overall_avg_salary

DEPT-30   TOTAL SALARY   MIN-SALARY   MAX SALARY
Overall_min_salary

Overall_avg_salary