

PROCEDURES AND FUNCTIONS

Create the following tables

Course(coursecode,coursename,syllabus,lastno)

Insert the values into course table

<10,'oracle','sql', 2>

<20,'java','java servlets', 2>

Feespaid(rollno,feespaidddate,chequeno,bankname,remarks,amount)

<10001,'25-jul-98',12345,'',20000>

<10002,'27-jul-15',12789,'',25000>

<10003,'2-oct-16',13456,'',35000>

Enquiry(enquiryno,name,coursecode,street,city,enquirydate,refcode)

<1100011,anil,10,ramnagar,Nagpur,01-jul-98,1001>

<1100012,achin,20,gandhinagar,Nagpur,01-sep-99,1002>

Enrollment(rollno,enquiryno,batchcode,enrollmentdate)

<20002001,10001,200200,'1-jul-98'>

<20002003,10002,200202,'03-aug-17'>

<20002001,10003,200203,'02-sep-99'>

1. Write a PL/SQL statement to fetch the salary of employee ANIL and calculate the grade according to its value. [condn : if the salary is less than 1000 print the grade as A/ if the salary is less than 2000 print the grade as B/ if the salary is less than 3000 print the grade as C/ if the salary is less than 4000 print the grade as D]
2. Write a procedure to calculate the coursename corresponding to the course code.
3. Display coursename by considering the exception. If the given coursecode is not found, then raise an exception that course name is not available.
4. Write a function to calculate total amount collected.
5. Display the number of enquiries for a specified advertisement code.
6. Write a function to calculate the total fees paid by a particular student.