

Assignment 7 (PL/SQL Basics)

Q1). Write a PL/SQL program to print “HELLO WORLD”.

Q2). Write a PL/SQL code for inverting a number. (Example: 1234 – 4321)

Q4). Write a PL/SQL code to find the greatest number among three with Anonymous blocks.

Q5). Write a PL/SQL code to calculate the area of a circle where radius takes values from 3 to 7.

Store the calculated area in Table AREA.

The schema of table is given below:

AREA (Radius, Area)

Q6). Write a PL/SQL program to accept a number and find the factorial of the number

Q7). Write a PL/SQL program to display the months between two dates of a year

Q8). Create an Account_Master table & insert the tuples as given the question. Write a PL/SQL code that will accept an account number from user. If the balance of account is less than minimum balance (i.e 1000) deducts Rs 100 from balance.

The schema of table is given below:

Acc_Master (acct_no, acct_holder_name , Balance);

Create table Account_Master(acct_no number(5) primary key,acct_holder_name varchar2(10),balance number(10));

Tuples to be inserted are:

insert into Account_Master values(1,'John',1000);

insert into Account_Master values(2,'Denis',100);

insert into Account_Master values(3,'Albert',1100);

insert into Account_Master values(4,'Charles',700);

insert into Account_Master values(5,'Darwin',1700);