Oracle – II Assignment – 1

Submission date: 30-11-2019

1. Write a pl/sql block find greater number from two given numbers.
2. Write a pl/sql block perform addition, subtraction, multiplication and division on given two numbers.
3. Write a pl/sql block to input a name and gender and print it with   mr and ms as per gender .
4. Write a pl/sql block to print name, job and salary of given employee number from employee table using implicit cursor.
5. Write a pl/sql block display employee number, salary, hiredate and total years of experience of given employee number using implicit cursor.
6. Write a pl/sql block print given name in following format.
   (example 'abhi')
   A
   Ab
   Abh
   Abhi

7. Write a pl/sql block print given character in following format.
   *****
   ****
   ***
   **
   *
8. Write a pl/sql block to print 1 to 10 numbers and its sum using loop...end loop.
9. Write a pl/sql block print 1 to 10 numbers and its sum using for...end loop.
10. Write a pl/sql block print 10 to 1 numbers using for...end loop.
11. Write a pl/sql block to find given string is palindrome.
12. Write a pl/sql block to input 10 different numbers and print it.
13. Write a pl/sql block print mark sheet for given student's roll number
    (table schema : student{rollno,name, course, semester}
                  Marks{rollno, engmark, oramark, aspmark})

14. Write a pl/sql block to print month name for given number using ladder if.
15. Write a pl/sql block to print month name for given number using case..end case. (if input 1 January and if 13 then invalid)
16. Write a pl/sql block display employee number, salary, DA of given employee number using implicit cursor.
    (note : if salary <10000 calculate DA 8%, if salary >10000 and salary< 14000 calculate DA 10%)