

Class Assignment 1

Date of submission: 31st Jan, 2021.

Q1) The HRD manager has decided to raise the salary for all employees in department no 20 by 5 percent. Whenever such a raise is given to the employees, a record for the same is maintained in the emp_raise table. It includes the employee no, the date when the raise was given and the actual raise. Write a PL/SQL block to update the salary of each employee and insert a record in the emp_raise table. (Use attribute %FOUND).

Q2) Write a PL/SQL code block to calculate the area and diameter of a circle for a value of radius ranging from 10 to 20. Store the radius and the corresponding values of area and diameter in another table called ' Circle'.