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BTECH CSE 6th C

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Wipro Talent Next Java Fundamentals Mini Project- tech module 1 Employee information

Week 1- Report for the project-

Code-

class Project1{

public static void main(String [] args) { String[][] employ={ {"Emp\_No","Emp\_Name","Join\_Date","Designation\_Code","Department","Basic","HRA","IT"}, {"1001","Ashish","01/04/2009","e","R&D","20000","8000","3000"}, {"1002","Sushma","23/08/2012","c","PM","30000","12000","9000"}, {"1003","Rahul","12/11/2008","k","Acct","10000","8000","1000"}, {"1004","Chahat","29/01/2013","r","Front Desk","12000","6000","2000"}, {"1005","Ranjan","16/07/2005","m","Engg","50000","20000","20000"}, {"1006","Suman","01/01/2000","e","Manufacturing","23000","9000","4400"}, {"1007","Tanmay","12/06/2006","c","PM","29000","12000","10000"} };

String[][] Da={ {"Designation code","Designation","DA"}, {"e","Engineer","20000"}, {"c","Consultant","32000"}, {"k","Clerk","12000"}, {"r","Receptionist","15000"}, {"m","Manager","40000"} };

String s1=args[0];

System.out.println(args[0]);

int i,flag=0,m=1,n=1;

for(i=1;i<8;i++) {

if(s1.equals(employ[i][0])) {

flag=1;

m=i;

break;

} }

if(flag==1) {

for(i=0;i<6;i++) {

if(employ[m][3]==Da[i][0]) {

n=i; } }

int salary=Integer.parseInt(employ[m][5])+Integer.parseInt(employ[m][6])- Integer.parseInt(employ[m][7])+Integer.parseInt(Da[n][2]); System.out.println(employ[0][0]+" "+employ[0][1]+" "+employ[0][4]+" "+Da[0][1]+" Salary" ); System.out.println(employ[m][0]+" "+employ[m][1]+" "+employ[m][4]+" "+Da[n][1]+ salary ); } else { System.out.println("There is no employee with empId: "+args[0]);

} } }