Expt No:16.1 c program information of employee using string

Roll No:

#include<stdio.h>

void main()

{

struct Emp

{

int empid;

char empnm[20];

int sal;

}e[3];

int i;

printf("\t\tEMPLOYEE DETAILS\n\n");

for(i=0;i<3;i++)

{

printf("Enter the following info :-");

printf("\nEmployee ID :-");

scanf("%d",&e[i].empid);

printf("Employee Name :-");

scanf("%s",e[i].empnm);

printf("Monthly salary :-");

scanf("%d",&e[i].sal);

}

printf("\n\nDETAILS OF EMPLOYEES ENTERED BY U ARE AS FOLLOWS :-");

printf("\n\nNo.\tID\tNAME\tSALARY");

for(i=0;i<3;i++)

{

printf("\n%d\t%d\t%s\t%d",(i+1),e[i].empid,e[i].empnm,e[i].sal);

}

}

/\*

OUTPUT.....

user@user-ThinkCentre-M55e:~/Desktop$ gcc StructEmp.c

user@user-ThinkCentre-M55e:~/Desktop$ ./a.out

EMPLOYEE DETAILS

Enter the following info :-

Employee ID :-22

Employee Name :-pqr

Monthly salary :-20000

Enter the following info :-

Employee ID :-42

Employee Name :-abc

Monthly salary :-25000

Enter the following info :-

Employee ID :-37

Employee Name :-lmn

Monthly salary :-22000

DETAILS OF EMPLOYEES ENTERED BY U ARE AS FOLLOWS :-

No. ID NAME SALARY

1 22 pqr 20000

2 42 abc 25000

3 37 lmn 22000

user@user-ThinkCentre-M55e:~/Desktop$

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