

```
#include <stdio.h>
```

```
#include <stdlib.h>
```

```
Typedef struct{
```

```
    Char name[30];
```

```
    Int id;
```

```
    Double salary,experienceInYears;
```

```
} Employee;
```

```
Int main()
```

```
{
```

```
    //number of employees
```

```
    Int n=5;
```

```
    //array to store structure values of all employees
```

```
    Employee employees[n];
```

```
    //Taking each employee detail as input
```

```
    Printf("Enter %d Employee Details \n \n",n);
```

```
    For(int i=0; i<n; i++){
```

```
        Printf("Employee %d:- \n",i+1);
```

```
        //Name
```

```
        Printf("Name: ");
```

```
        Scanf("%[^\n]s",employees[i].name);
```

```
        //ID
```

```
        Printf("Id: ");
```

```
        Scanf("%d",&employees[i].id);
```

```

//Salary
Printf("Salary: ");
Scanf("%lf",&employees[i].salary);

//experience_in_year
Printf("experienceInYears: ");
Scanf ("%lf",&employees[i].experienceInYears);

//to consume extra '\n' input
Char ch = getchar();

Printf("\n");
}

//Displaying Employee details
Printf("----- All Employees Details ----- \n");
For(int i=0; i<n; i++){
    Printf("Name \t: ");
    Printf("%s \n",employees[i].name);

    Printf("Id \t: ");
    Printf("%d \n",employees[i].id);

    Printf("Salary \t: ");
    Printf("%.2lf \n",employees[i].salary);

    Printf("experienceInYears \t: ");
    Printf("%.2lf \n",employees[i].experienceInYears);

```

```
Printf("\n");
```

```
}
```

```
Return 0;
```

```
}
```