```
/* Program 1: */
#include<stdio.h>
int main() {
    struct student{
        int rollno;
        char name [20];
        float fee;
        char dob[30];
    }stud;
    printf("\n Enter roll number:");
    scanf("%d", &stud.rollno);
    printf("\n Enter name:");
    scanf("%s", stud.name);
    printf("\n Enter fee:");
    scanf("%f", &stud.fee);
    printf("\n Enter DOB:");
    scanf("%s", stud.dob);
    printf("\n ******DETAILS********");
    printf("\n Rollno=%d", stud.rollno);
    printf("\n Name=%s", stud.name);
    printf("\n Fee=%f", stud.fee);
    printf("\n DOB=%s", stud.dob);
   return 0;
}
```

```
#include<stdio.h>
int main() {
    int i=0;
    do {
        printf("\n %d",i);
        i++;
    } while (i<=5);</pre>
    return 0;
}
/* Program 3 */
#include <stdio.h>
int main() {
    int arr[] = \{2, 4, 6, 8\};
    int arrLen = sizeof arr / sizeof arr[0];
    int i = 0;
    while (i < arrLen) {</pre>
        printf("%d\n", arr[i]);
        i++;
    }
    return 0;
}
```