

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

```
int main()
```

```
{
```

```
    char reg_no[10];
```

```
    int fee_paid;
```

```
    printf("Enter registration number: ");
```

```
    scanf("%s", reg_no);
```

```
    printf("Is fee payment done? (1 for Yes, 0 for No): ");
```

```
    scanf("%d", &fee_paid);
```

```
    if (fee_paid == 1) {
```

```
        int code = rand() % 10000;
```

```
        printf("Your exam code is: %04d\n", code);
```

```
        int entered_code;
```

```
        printf("Enter the code on exam day to mark attendance: ");
```

```
        scanf("%d", &entered_code);
```

```
        if (entered_code == code) {
```

```
            printf("Attendance marked as Present!\n");
```

```
        } else {
```

```
            printf("Attendance not marked, please contact the exam
```

```
coordinator.\n");
    }
    } else {
        printf("Fee payment not done, please pay the fee to sit for exams.
\n");
    }

    return 0;
}
```