

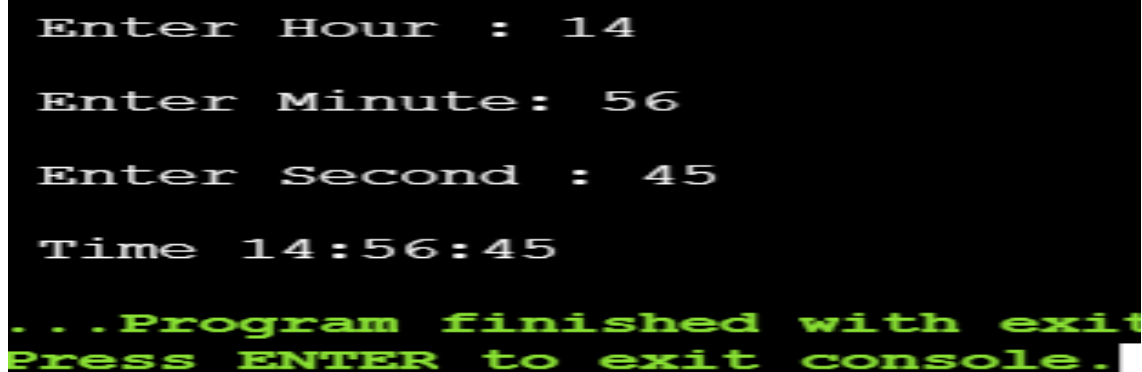
★ PRACTICAL=32 ★

Aim:= Define structure data type called time_struct containing three member's integer hour, integer minute and integer second. Develop a program that would assign values to the individual number and display the time in the following format: 16: 40:51.

Filename := display.c

```
#include <stdio.h>
struct time_struct
{
    int hour;
    int minute;
    int second;
};
int main(void)
{
    printf("\n Enter Hour : ");
    scanf("%d",&t.hour);
    printf("\n Enter Minute: ");
    scanf("%d",&t.minute);
    printf("\n Enter Second : ");
    scanf("%d",&t.second);
    printf("\n Time %d:%d:%d",t.hour%24,t.minute%60,t.second%60);
    return 0;
}
```

OUTPUT:



```
Enter Hour : 14
Enter Minute: 56
Enter Second : 45
Time 14:56:45
...Program finished with exit
Press ENTER to exit console.
```