PATRICIAL NO 32

HIREN LALANI

ER NO.200220131050

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.

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```c
#include<stdio.h>
struct time
{
int hr;
int min;
int sec;
}t;
int main()
{
printf("\n ENTER THE HOURS ");
scanf("%d",&t.hr);
printf("\n ENTER THE MIN ");
scanf("%d",&t.min);
printf("\n ENTER THE SEC ");
scanf("%d",&t.sec);

    printf("\n Time %d:%d:%d",t.hr%24,t.min%60,t.sec%60);


    //printf("Hello world!");
    return 0;
}
```

Hiren Lalani

Compile Result

16:02

```
ENTER THE HOURS 5

ENTER THE MIN 6

ENTER THE SEC 54

Time 5:6:54
[Process completed - press
]
```

```
ENTER THE HOURS 5

ENTER THE MIN 6

ENTER THE SEC 54

Time 5:6:54
[Process completed - press
]
```

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