

Lab program 5 Display the system time

```
.model small
```

```
.code
```

```
mov ah, 2ch
```

```
int 21h
```

```
mov ah
```

```
mov al, ch
```

```
aam
```

```
mov bx, ax
```

```
call disp
```

```
mov dl, ':'
```

```
mov ah, 02h
```

```
int 21h
```

```
mov al, cl
```

```
aam
```

```
mov bx, ax
```

```
call disp
```

```
mov dl, ':'
```

```
mov ah, 02h
```

```
int 21h
```

```
mov al, dh
```

```
aam
```

```
mov bx, ax
```

```
call disp
```

```
mov ah, 4ch
```

```
int 21h
```

```

disb proc near
mov     dl, 6h
cdd     dl, 30h
mov     ah, 02h
int     21h
mov     dl, 6h
add     dl, 30h
mov     ah, 02h
int     21h
ret
disb     endp
end

```