**Q. Program to display system time.**

**CODE:**

DISP MACRO AS MSG

LEA DX, MSG

MOV AH, 09H

INT 21H

ENDM

DATA SEGMENT

MSG DB "DISHA'S PC'S TIME IS : $"

DATA ENDS

CODE SEGMENT

ASSUME DS: DATA, CS: CODE

START : MOV AX, DATA

MOV DS, AX

DISP MSG

MOV AH, 2CH

INT 21H

MOV AL, CH

AAM

MOV BX, AX

CALL SHOW

MOV DL, ':'

MOV AH, 02H

INT 21H

MOV AL, CL

AAM

MOV BX, AX

CALL SHOW

MOV DL, ':'

MOV AH, 02H

INT 21H

MOV AL, DH

AAM

MOV BX, AX

CALL SHOW

TERMI : MOV AH, 4CH

INT 21H

SHOW PROC NEAR

MOV DL, BH

ADD DL, 30H

MOV AH, 02H

INT 21H

MOV DL, BL

ADD DL, 30H

MOV AH, 02H

INT 21H

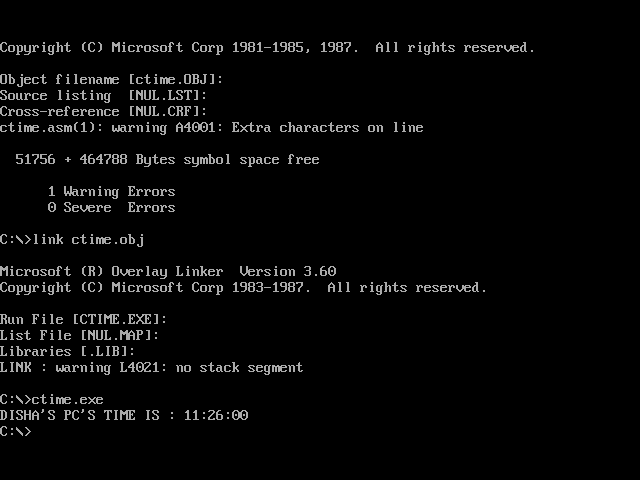
RET

SHOW ENDP

CODE ENDS

END START

**OUTPUT :**

****