**Assembly language Lab**

**Submission Date: 22.10.2020**

Submitted by:

Iren Azad Bristy

181-15-11192

**1. An Assembly code to read a character and print the character if it is uppercase letter.**

MODEL SMALL

.CODE

MAIN PROC

MOV AH, 01

INT 21H

MOV BL,AL

MOV AH,02

MOV DL,13

INT 21H

MOV DL,010

INT 21H

CMP BL,65

JGE L1

JL EXIT

L1:

CMP BL,90

JG EXIT

JLE L2

L2:

MOV AH,02

MOV DL,BL

INT 21H

EXIT:

MOV AH,4CH

INT 21H

MAIN ENDP

END MAIN