

Ahsanullah University of Science & Technology

Department of Computer Science & Engineering

Course No : CSE3108
Course Title : Microprocessors Sessional

Assignment No : 05

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Submitted By-


Group : A₂

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Section : A

Question:-

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Answer:

MOV DX, 200bH
MOV AL, 08H
OUT DX, AL

MOV DX, 2030H
MOV AL, ~~30H~~ 78H
OUT DX, AL

MOV CX, 0FH
LO: LOOP LO

MOV DX, 2001H
MOV AL, 10H

MOV DX, 2002H
MOV AL, 10H

MOV ~~DX~~ 2003H
MOV AL, 10H

MOV DX, 2004H
MOV AL, 08H

MOV DX, 2003H
MOV AL, 14H

MOV ~~DX~~, 2002H
MOV AL, 14H

MOV ~~DX~~, 2001H
MOV AL, 14H