

Roll No. –  
Marks: 15

Time: 30 min

## Ahsanullah University of Science & Technology

### Course No.: CSE3108, Sessional Final Examination, Fall-2020

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(The question carries 15 marks)

Q.2 Write an assembly code to display the first initial of your name and (your id last digit + 2) mod 8 in dot matrix display. The output in the dot matrix display will appear according to the way we write a letter and digit by glowing one by one LED at the dot matrix display.

Code: 5 points

Pdf: 5 points

Viva: 5 points