

Quiz 4 (CSE331L.7 – Asif Ahmed Neloy Summer'20)

Department of Electrical and Computer Engineering School of Engineering and Physical Sciences North South University, Bashundhara, Dhaka-1229, Bangladesh

Time 20 minutes, Marks 10 (You need to answer all questions).

1. Explain DAA and write the asm code using the following example -

AL 27H and AL 35H

2. Explain the "CMP" and "Test" instruction from the following example. Also, write which one of these affect the flag register and why.

CMP AL, 000h TEST AL, 001h