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| **EastWestUniversity**  **Department of EEE**  **EEE 302: MICROPROCESSORS & INTERFACING**  **Semester: Fall 2019**  **Class Test-2**  **Course Instructor: FMA** | |  | | --- | |  | |

**SET-Q**

1. Suppose, DL contains 67h, CF=1 and CL contains 3. What are the values (in HEXA) of DL after the following instructions are executed. Also, show the results of each conditional flag. [10 marks]
2. RCL DL, CL
3. SAR DL, CL
4. ROR DL, CL