

**BIRLA INSTITUTE OF TECHNOLOGY, DEOGHAR CAMPUS**  
**END TERM LAB EXECUTION**  
**IT334 DCCN LAB**

CLASS: B.TECH  
BRANCH: CSE

SEMESTER: 5<sup>th</sup>  
SESSION: MO/25  
FULL MARKS: 30

**INSTRUCTION:**

Write the source code & output of the program.

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**SET-E**

[15X2=30]

1. WRITE A PROGRAM TO IMPLEMENT BIT STUFFING METHOD IN DATA LINK LAYER.
2. WRITE A PROGRAM TO IMPLEMENT ERROR DETECTION METHOD POLYNOMIAL CRC.