

# Bangladesh Army University of Engineering & Technology (BAUET)

Qadirabad Cantonment, Natore-6431



## Department of COMPUTER SCIENCE AND ENGINEERING(CSE)

### LAB REPORT: 03

Course Code : CSE - 2214

Course Name : Data Communication Laboratory

Experiment No : 03

Experiment Name : Implementation of Line coding Scheme in MATLAB (AMI, Manchester, Polar Return-to-Zero, Pseudo Ternary, Unipolar Non-Return-to-Zero, Different Manchester)

Experiment Date : 25-08-2025

Submission Date : 06-10-2025

#### Submitted By

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ID: 0812320205101022

Batch: 18<sup>th</sup>

Year: 2<sup>nd</sup>

Semester: 2<sup>nd</sup>

Group: A

Session: 2023-24

#### Submitted To

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