Knowledge & Technology  
**Bangladesh Army University of Engineering & Technology (BAUET)**Qadirabad Cantonment, Natore-6431

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**DEPARTMENT OF  
COMPUTER SCIENCE AND ENGINEERING (CSE)**

**LAB REPORT**

Course Code :CSE-3104 Course Tittle:Computer Network Laboratory

Experiment No. : 03  
 Experiment Name : Advanced IP address planning using Variable Length Subnet Masking (VLSM) in a multi-network system

Experiment Date : 19-08-2025  
 Submission Date : 26-08-2025

**Submitted By Submitted To**  
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 Semester: 1st **Md. Atikur Rahman**  
 Section : A Lecturer  
 Session : 2022-2023 Dept. of CSE, BAUET