## Bangladesh University of Engineering and Technology Department of Civil Engineering

Date: 15/10/2025

## PRE-DEFENSE SEMINAR NOTICE (REVISED)

Respected faculty members and postgraduate students are cordially invited to attend the Pre-defense seminar for the following postgraduate students. Details of the seminar are provided below:

**Date:** 18<sup>th</sup> October 2025

**Time:** 4:00 PM

**Venue:** Civil Seminar Room-1, 1<sup>st</sup> Floor, Civil Building, BUET, Dhaka-1000

## **List of Presentations**

Sl.	Student Information		
1.	Name	:	Husain Md. Sajib (1018042117)
	Program	:	M.Engg in Civil and Environmental Engineering
	Thesis Title	:	ASSESSMENT OF POLLUTION STATUS OF THE DHALESHWARI
			RIVER
	Supervisor		Dr. Rowshan Mamtaz
	Time Slot	:	4:00 PM to 4:15 PM
2.	Name	:	MD. NIAMUL HAQUE (0422042357)
	Program	:	M.Sc in Civil and Structural Engineering
	Thesis Title	:	A DATA-DRIVEN APPROACH FOR BRIDGE DAMAGE DETECTION
			USING DEEP LEARNING AND TIME SEQUENCE MODELING OF
			BRIDGE VIBRATION RESPONSES
	Supervisor		Dr. Shohel Rana
	Time Slot	:	4:15 PM to 4:30 PM
3.	Name	:	Sheikh Nur A Mobushir Hasan (0422042415)
	Program	:	M.Sc. in Civil and Transportation Engineering
	Thesis Title	:	DEVELOPMENT OF DISCRETE EVENT SIMULATION MODEL FOR
			INTER-DISTRICT BUS TERMINAL OPERATION IN BANGLADESH
	Supervisor	:	Professor Dr. Md. Hadiuzzaman
	Time Slot	:	4:30 PM to 4:45 PM
4.	Name	:	IMTIAZ IBNEY GIAS (0421042367)
	Program	:	M.Sc in Civil and Structural Engineering
	Thesis Title	:	PERFORMANCE OF NYLON FIBER REINFORCED CONCRETE
			WITH SILICA FUME AS SUPPLEMENTARY CEMENTITIOUS
			MATERIAL AND RECYCLED CONCRETE AGGREGATE
	Supervisor	:	1
	Time Slot	:	4:45 PM to 5:00 PM

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**Dr. Sk. Md. Mashrur**Member Secretary, BPGS
& Assistant Professor, Dept. of Civil Engineering, BUET



Seminar Topics and Speaker Information