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

Date: 11/11/2025

## 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:** 15<sup>th</sup> November 2025

**Time:** 4:00 PM

Venue: Civil Seminar Room-1, 1st Floor, Civil Building, BUET, Dhaka-1000

## **List of Presentations**

Sl.	Student Information		
1.	Name	:	
	Program	:	M.Sc. in Civil and Geotechnical Engineering
	Thesis Title	:	IMPROVEMENT OF SUBGRADE OF FINE SAND USING COARSE
			SAND AND CEMENT
	Supervisor	:	Dr. Mohammad Shariful Islam
	Time Slot	:	4:00 PM to 4:15 PM
2.	Name		MD SHAHRIAR RAHMAN (0422042310)
	Program	:	M.Sc in Civil and Structural Engineering
	Thesis Title	:	EFFECT OF FIRE EXPOSURE ON CHLORIDE DIFFUSSIVITY OF
			LOW TO MODERATE STRENGTH CONCRETE
	Supervisor		Dr. Tanvir Manzur
	Time Slot	:	4:15 PM to 4:30 PM
3.	Name	:	
	Program	:	M.Sc. in Civil and Environmental Engineering
	Thesis Title	:	INFLUENCE OF CLIMATE VARIABILITY, HEATWAVES AND
			ATMOSPHERIC POLLUTANTS ON DENGUE OUTBREAKS IN
			DHAKA CITY
	Supervisor		Dr. Sheikh Mokhlesur Rahman
	Time Slot		4:30 PM to 4:45 PM
4.	Name		Zarin Tasnim Chowdhury (1018042237)
	_		M.Sc. in Civil and Geotechnical Engineering
	Thesis Title	:	NUMERICAL ANALYSIS OF STRENGTH-DEFORMATION
			CHARACTERISTICS OF VETIVER-ROOTED SOIL
	Supervisor		Dr Mohammad Shariful Islam
	Time Slot	:	4:45 PM to 5:00 PM

**Dr. Sk. Md. Mashrur** Member Secretary, BPGS

& Assistant Professor, Dept. of Civil Engineering, BUET

