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

Date: 01/09/2025

## PRE-DEFENSE SEMINAR NOTICE

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 : 11<sup>th</sup> October 2025

**Time** : 4:00 PM

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

## **List of Presentations**

SI.	Student Information		
1.	Name		Adrita Jabin (0422042114)
	Program	:	M.Sc. in Civil and Environmental Engineering
	Thesis Title	:	SPATIAL DISTRIBUTION AND SEASONAL VARIATION OF ANTIBIOTICS
			OF THE BURIGANGA RIVER SEDIMENT
	Supervisor	:	Dr. Sheikh Mokhlesur Rahman
	Time Slot	:	4:00 PM to 4:15 PM
2.	Name	:	Kamol Debnath Dip (0421042407)
	Program	:	M.Sc. in Civil and Transportation Engineering
	Thesis Title	:	A COMPARATIVE ANALYSIS OF TRADITIONAL AND ADVANCED
			PREDICTIVE APPROACHES FOR MODELING URBAN MOBILITY IN
			CHATTOGRAM
	Supervisor	:	Dr. Annesha Enam
	Time Slot	:	4:15 PM to 4:30 PM
3.	Name	:	Md. Rucunuzzaman (0419042441)
	Program	:	M.Sc. in Civil and Transportation Engineering
	Thesis Title	:	MODELLING THE INFLUENCE OF ROAD GEOMETRY AND
			ENVIRONMENTAL FACTORS ON CRASH FREQUENCY FOR TWO-LANE
			HIGHWAY OF BANGLADESH
	Supervisor	:	Dr. Md. Hadiuzzaman
	Time Slot	:	4:30 PM to 4:45 PM
4.	Name	:	Tinvi Islam Tisha (0422042408)
	Program	:	M.Sc. in Civil and Transportation Engineering
	Thesis Title	:	EVALUATING THE IMPACT OF ENDOGENOUS AND EXOGENOUS
			FACTORS ON MOTORCYCLE AND CAR POPULATION USING TIME
			SERIES ANALYSIS
	Supervisor		Dr. Annesha Enam
5.	Time Slot	-	4:45 PM to 5:00 PM
٥.	Name		K.M. Nurul Huda (0423042218)
	Program Thesis Title		M.Sc. in Civil and Geotechnical Engineering ENHANCING STRENGTH-DURABILITY CHARACTERISTICS OF CSEB
	Thesis Tille		USING CERAMIC WASTE POWDER
	Supervisor		Dr. Mohammad Shariful Islam
	Time Slot		5:00 PM to 5:15 PM
	Time Slot		J.00 FWI to J.13 FWI

Dr. Sk. Md. Mashrur

Member Secretary, BPGS

& Assistant Professor, Dept. of Civil Engineering, BUET



Seminar Topics and Speaker Information