

PhD Admission Test Fall 2026

National University of Computer and Emerging Sciences

1. The PhD Admission Test will be a 2-hours test with no negative marking;
2. The composition of Tests/Interviews at different domains are as follows:

PhD (Computer Science) Test Date 11 th Jul, 2026 (Saturday) Duration 2-hours Description MCQs Test Core Areas (Section-A) Programming Data Structures and Algorithms Computer Networks Operating Systems Database Systems Software Engineering Theory of Automata Artificial Intelligence Section-B (All applicants NUCES/NTS) Duration 1-hour Description The applicants will be required to write an essay or answer a subjective question	PhD (Management Sciences) Test Date 11 th Jul, 2026 (Saturday) Duration 2-hours Description MCQs Test Core Areas (Section-A) Economics 10 Management 15 Quantitative Techniques 15 Research Methods 15 Marketing 15 Finance and Accounting 10+10 Business Communication 10 and Report Writing Section-B Duration 1-hour Description he applicants will be required to write an essay or answer a subjective question
PhD (Electrical Engineering) Test Date 11 th Jul, 2026 (Saturday) Duration 2-hours Description MCQs Test Core Areas (Section-A) Signals, Systems and Controls Electrical Circuits and Network Analysis Probability and Random Variables Electromagnetics and Telecommunications Electromechanical Systems and Power Engineering Electronics Digital Logic Design and Computer Engineering Computing, Programming and Data Structures	PhD (Mathematics) Test Date 11 th Jul, 2026 (Saturday) Duration 2.5-hours Description MCQs Test Core Areas (Section-A) Calculus 50% Algebra 25% Introductory Real Analysis Discrete Mathematics General Topology 25% Probability and Statistics Numerical Analysis Complex Analysis

PhD English (Linguistics)

Test Date 11th Jul, 2026 (**Saturday**)

Duration 2-hours

Description MCQs

Test Core Areas (Section-A)

General Linguistics

Phonetics and Phonology

Morphology and Syntax

Semantics and Pragmatics

Sociolinguistics and Applied Linguistics

Research Methods in Linguistics

Section-B

Duration 1-hour

Description The applicants will be required to write an essay or answer a subjective question related to theoretical or applied aspects of linguistics.

PhD (Civil Engineering)

Test Date 11th Jul, 2026 (**Saturday**)

Duration 2-hours

Description MCQs

Test Core Areas (Section-A)

Structures and Engineering Mechanics

Foundations and Geotechnical Engineering

Hydraulics and Water resource Engineering

Transportation Engineering

Construction Engineering and Management

Structural Dynamics

Note:

1. Applicants will be called for an interviews after reviewing the marks of **Section-A**;
2. The final merit will be calculated by adding the marks of **Section-A**, **Section-B*** and the interview marks; and
3. Admissions will be offered based on the availability and consent of supervisors.

* Applicable for PhD (Computer Science and Management Sciences only)