

Faculty of Engineering & Technology  
Aligarh Muslim University, Aligarh  
Syllabus for Ph.D. Admission Test 2024 -25, Under Visvesvaraya Ph.D Scheme for Electronics and IT -  
Phase II

Section-A

(Common to all Departments of the Faculty)

Research Aptitude/ Research Methodology

**Writing Skills:** Tenses, parts of speech, clauses, subject verb agreement, Idioms and phrases, reading comprehension, word meaning, synonyms- antonyms.

**Logical and Analytical Reasoning:** The question will be intended to assess the teaching/research aptitude of the candidate. It will primarily be designed to test reasoning ability, comprehension, divergent thinking and general awareness.