



National Textile University, Faisalabad

Office of the Graduate Studies & Research

Ref: OGSR/NTU-GAT/2026

July 15, 2026

Notification

(NTU-GAT Test Paper Distribution for Graduate Applicants-2026)

It is notified for the information of all the applicants of Graduate Programs-2026 that they should prepare for NTU-GAT (General & Subject) Test as per following format:

a) **GAT (General) Test Paper Distribution for all MS/PhD Applicants having Relevant Qualification**

Category	Program	Verbal Reasoning	Quantitative Reasoning	Analytical Reasoning	Total
GAT General (A)	MS Textile Engineering PhD Textile Engineering	35%	35%	30%	100%
	MS Textile Technology PhD Textile Technology				
	MS Advanced Materials Engineering MS Polymer Science & Engineering PhD Advanced Materials				
	MS Textile Chemistry PhD Chemistry				
	MS Physics PhD Physics				
	MS Mathematics				
	MS Computer Science MS Software Engineering PhD Computer Science				
	MS Business Administration/MBA (1.5) PhD Management Sciences				
Category	Program	Verbal Reasoning	Quantitative Reasoning	Analytical Reasoning	Total
GAT General (B)	MBA (2-Year)	50%	30%	20%	100%
	MS Advance Clothing & Fashion MS Textile & Apparel (Karachi Campus) PhD Apparel Manufacturing				

b) **GAT (Subject) Test Paper Distribution for all MS/PhD Applicants having Intradisciplinary Qualification**

Department & Program	Sr.No.	Topics	No. of Questions
DTE-DTT (MSTE- PHTE- MSTT-PHTT)	1	Textile Fibres	15
	2	Yarn Manufacturing	15
	3	Fabric Manufacturing	14
	4	Textile Processing	13
	5	Garments Manufacturing	13
	6	Analytical Reasoning	15
	7	English Verbal	15
		Total Questions	100
Department & Program	Sr.No.	Topics	No. of Questions
DoM (MSAM-MSPE- PHAM)	1	Polymers	12
	2	Composites	12
	3	Ceramics	12
	4	Metals	12
	5	Advanced Materials	11
	6	Textiles	11
	7	Analytical Reasoning	15
	8	English Verbal	15
		Total Questions	100



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Department & Program	Sr.No.	Topics	No. of Questions
DoC MSACF-PHAP	1	Basic Textiles	20
	2	Garments Manufacturing	30
	3	Textile & Fashion Design	20
	4	Analytical Reasoning	15
	5	English Verbal	15
	Total Questions		100
Department & Program	Sr.No.	Topics	No. of Questions
DCS (MSCS-MSSE-PHCS)	1	Programming and Algorithms	12
	2	Software Engineering	12
	3	Data Communication and Computer Networks	12
	4	Operating Systems and Computer Architecture	12
	5	Theory of Automata & Formal Languages	11
	6	Artificial Intelligence	11
	7	Analytical Reasoning	15
	8	English Verbal	15
	Total Questions		100
Department & Program	Sr.No.	Topics	No. of Questions
DAS (MSTC-PHCH)	1	Physical Chemistry	18
	2	Analytical Chemistry	18
	3	Organic Chemistry	17
	4	Inorganic Chemistry	17
	5	Analytical Reasoning	15
	6	English Verbal	15
	Total Questions		100
Department & Program	Sr.No.	Topic Name	No. of Questions
FBS (MSBA-MBA 1.5-PHMS)	1	Finance & Accounting	15
	2	Marketing	15
	3	Management & HR	15
	4	Business Research & Quantitative Techniques Methods	15
	5	Economics	10
	6	Analytical Reasoning	15
	7	English Verbal	15
	Total Questions		100
Department & Program	Sr.No.	Topics	No. of Questions
DAS (MS/PhD Physics)	1	Classical Mechanics	15
	2	Waves & Oscillation	15
	3	Thermodynamics & Statistical Mechanics	10
	4	Electromagnetic Theory	10
	5	Electronics	10
	6	Nuclear & Astrophysics	10
	7	Analytical Reasoning	15
	8	English Verbal	15
Total Questions			100



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Department & Program	Sr.No.	Topics	No. of Questions
DAS (MS Mathematics)	1	Calculus	15
	2	Algebra	15
	3	Complex Analysis	10
	4	Vectors	15
	5	Real Analysis	15
	6	Analytical Reasoning	15
	7	English Verbal	15
Total Questions			100

Please note that the applicants having intradisciplinary qualifications are required to pass both NTU-GAT (General & Subject) tests to qualify for admission interview.

Dr. Muhammad Bilal Qadir
Director, Graduate Studies & Research

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1. All Deans/Directors
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