

National Textile University, Faisalabad

Office of the Graduate Studies & Research

Ref: OGSR/NTU-GAT/2023/89

Notification

September 27, 2023

(Approved Test Paper Distribution for NTU-GAT Test-2023)

On recommendations of Graduate Admission Committee, the Competent Authority has approved the following NUT-GAT (General & Subject) Test-2023 paper distributions:

a) <u>GAT (General) Test for all MS/PhD Applicants having Relevant Terminal Qualification (minimum qualifying score 50/60%</u> respectively)

Category	Test Type	Verbal Reasoning	Quantitative Reasoning	Analytical Reasoning	Total
GAT-A	MS Textile Engineering PhD Textile Engineering MS Advanced Materials Engg PhD Advanced Materials MS Polymer Science & Engg MS Textile Technology PhD Textile Technology MS Textile Chemistry PhD Chemistry MS Computer Science PhD Computer Science MS Software Engineering	Reasoning 35%	35%	Reasoning 30%	100%
	MS Physics MS Mathematics MS Business Administration				
	PhD Management Science MBA (1.5 & 2 Year)		Both (GAT- A or B)		
Category	Test Type	Verbal Reasoning	Quantitative Reasoning	Analytical Reasoning	Total
GAT-B	MS Advance Clothing & Fashion PhD Apparel Manufacturing	50%	30%	20%	100%
	MS Textile & Apparel	50%	30%	20%	100%
	MS Fashion & Design PhD Fashion & Design bigt Toot Paper distributions for N	50%	30%	20%	100%

GAT Subject Test Paper distributions for MS/PhD applicants having different terminal qualifications (minimum qualifying score 50%)

Program Names	Category No.	Topics	Percentage
	1	Textile Fibres	15
	2	Yarn Manufacturing	15
	3	Fabric Manufacturing	14
SET (DTE)	4	Textile Processing	13
(MSTE-MSTT- PhDTE-PhDTT)	5	Garments Manufacturing	13
,	6	Analytical Reasoning	15
	7	English Verbal	15
		Total	100
Program Names	Category No.	Topics	Percentage
	1	Polymers	12
	2	Composites	12
	3	Ceramics	12
SET (DoM)	4	Metals	12
(MSAM-MSPE-	5	Advanced Materials	11
PhDAM)	6	Textiles	11
	7	Analytical Reasoning	15
	8	English Verbal	15
		Total	100



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Program Name	Category No.	Topics	Percentage
	1	Basic Textiles	20
	2	Garments Manufacturing	30
	3	Textile & Fashion Design	20
MSACF-PhDAP	4	Analytical Reasoning	15
	5	English Verbal	15
		Total	100
Program Name	ne Category No. Topics		Percentage
	1	Programming and Algorithms	12
	2	Software Engineering	12
	3	Data Communication and Computer Networks	12
	4	Operating Systems and Computer Architecture	12
SoS (DCS) MSCS-MSSE-PhDCS	5	Theory of Automata & Formal Languages	11
1413C3-14133E-1 11DC3	6	Artificial Intelligence	11
	7	Analytical Reasoning	15
	8	English Verbal	15
		Total	100
Program Name	Category No.	Topics	Percentage
	1	Physical Chemistry	18
	2	Analytical Chemistry	18
	3	Organic Chemistry	17
SoS (DAS) MSTC-PhDCH	4	Inorganic Chemistry	17
MSIC-FIDCH	5	Analytical Reasoning	15
	6	English Verbal	15
		Total	100
Program Name	Category No.	Topics	Percentage
	1	Finance & Accounting	15
	2	Marketing	15
	3	Management & HR	15
FBS	4	Business Research & Quantitative Techniques	15
MSBA-MBA 1.5 PHMS	5	Economics	10
	6	Analytical Reasoning	15
	7	English Verbal	15
		Total	100
Program Name	Category No.	Topics	Percentage
	1	Fashion Design	14
	2	Textile Design	14
	3	Visual Arts/Design	14
SoAD	4	Design Fundamentals	14
MSFD-PhDFD	5	Textile Basics	14
	6	Analytical Reasoning	15
	7	English Verbal	15
		Total	100

As per HEC guidelines, all MS & PhD applicants having different terminal qualifications will be required to pass both NTU-GAT General & Subject tests to qualify for admission interview.



Dr. Muhammad Asif Director, Graduate Studies & Research

Distributions:

- 1. All Deans/Directors
- 2. Website & Online Admission Portal
- 3. Office Copy