

GOVERNMENT OF INDIA  
MINISTRY OF TEXTILES  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO-151**  
ANSWERED ON- 02/02/2024

**NATIONAL TECHNICAL TEXTILES MISSION**

151. SHRI SANJEEV ARORA:

Will the Minister of TEXTILES be pleased to state:

- (a) number of research projects approved under National Technical Textiles Mission(NTTM), State/ UT-wise details;
- (b) total cost approved for the said projects and the actual utilization; and
- (c) steps taken by Government to position the country as a global leader in Technical textiles?

**ANSWER**

THE MINISTER OF STATE FOR TEXTILES  
(SMT. DARSHANA JARDOSH)

**(a) & (c):** With a view to position the country as a global leader in Technical textiles, National Technical Textiles Mission (NTTM) had been approved with an outlay of Rs.1,480 crore, valid upto 31.03.2026.

The Mission has 04 components. Under Component I of NTTM, Rs.1,000 crore have been earmarked for funding the research projects for fundamental and applied research in technical textiles. There is no provision under NTTM to release the funds State-wise. So far, 137 research projects have been approved under Component-I of NTTM. Details of the research projects approved under NTTM to the Institutes located in various States/UTs are at Annexure – A.

Further, in order to create an ecosystem for development and growth of technical textiles in the country, the other key initiatives undertaken under this Mission are as under:

- i. 15 conferences/events have been organized so far, with an aim to expand the existing market, promote usage of technical textiles in various Government Schemes and Programmes and to increase awareness among the citizens and institutions in the country.
- ii. Guidelines to support indigenous development of high end machinery, equipment, tools and testing equipments for technical textiles in India and establish indigenous platform for domestic design, development and manufacturing have been launched.
- iii. General Guidelines for Enabling of Academic Institutes in Technical Textiles- for Private & Public Institutes' have been issued to enable New Technical Textiles Degree Programme

(UG & PG) and updating of existing conventional degree programmes with new papers of Technical Textiles, by giving grant for upgradation of labs and training of faculty.

- iv. General Guidelines for Grant for Internship Support in Technical Textiles (GIST) have been issued to enhance the level of education and exposure to prospective Indian Engineers/Professionals in Technical Textiles.
- v. Guidelines for Grant for Research & Entrepreneurship across aspiring innovators in Technical Textiles (GREAT) have been issued. These Guidelines will support young innovators/entrepreneurs in Technical Textiles to translate their prototypes to technologies/products, support commercialization of technologies developed by innovators/start-ups in Technical Textiles sector.
- vi. The Synthetic & Rayon Textiles Export Promotion Council (SRTEPC), now MATEXIL has been assigned the role of the Export Promotion Council for promotion of Technical Textiles.

**(b):** 137 research projects have been approved under NTTM. The total cost approved of the said projects by the Government is Rs. 474 crore (approx.). Further, the total funds released in these above-mentioned approved projects are Rs. 151 crore (approx.), till date.

**STATEMENT REFERRED TO IN REPLY TO PART (a) OF RAJYA SABHA**  
**UNSTARRED QUESTION NO. 151 RAISED BY SHRI SANJEEV ARORA**  
**ON NATIONAL TECHNICAL TEXTILES MISSION**  
**TO BE ANSWERED ON 02.02.2024**

**Annexure-A**

Sr. No.	Name of the State	No. of Research Projects approved under NTTM to the Institutes situated in the State
1	Maharashtra	21
2	Delhi	24
3	West Bengal	16
4	Uttar Pradesh	15
5	Telangana	10
6	Madhya Pradesh	6
7	Tamil Nadu	12
8	Punjab	11
9	Assam	2
10	Uttarakhand	4
11	Himachal Pradesh	1
12	Puducherry	2
13	Rajasthan	3
14	Odisha	1
15	Jammu	3
16	Karnataka	3
17	Chhattisgarh	1
18	Gujarat	2
	Total	137

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