

GOVERNMENT OF INDIA
MINISTRY OF TEXTILES
RAJYA SABHA
UNSTARRED QUESTION NO-1595
ANSWERED ON- 31/07/2026

FINANCIAL OUTLAY UNDER NATIONAL TECHNICAL TEXTILES MISSION

1595. SHRI RAJIB BHATTACHARJEE:

Will the Minister of TEXTILES be pleased to state:

- (a) the year-wise and segment-wise financial outlay sanctioned and utilised under the National Technical Textiles Mission since its launch, along with reasons for shortfall in utilisation;
- (b) the number of research projects and startups supported for indigenous development of technical textiles;
- (c) the steps taken to reduce import dependence on technical textiles used in defence, healthcare and infrastructure; and
- (d) the measures taken to promote domestic manufacturing and exports of technical textiles?

ANSWER

THE MINISTER OF STATE FOR TEXTILES
(SHRIPABITRA MARGHERITA)

(a): The approved total outlay of National Technical Textiles Mission is Rs. 1480 crore. The component-wise break-up is as under:

(Value in Crore)

Components	Component-I (Research, Innovation and Development)	Component-II (Promotion and Market Development)	Component-III (Export Promotion)	Component-IV (Education, Training, Skill Development)	Administrative Expenses	Total
Approved Financial Outlay	1000	50	10	400	20	1480

Further, the details of year-wise and component-wise funds utilised under NTTM are as under:

(Value in Crore)

F. Y.	Component-I (Research, Innovation and Development)	Component-II (Promotion and Market Development)	Component-III (Export Promotion)	Component-IV (Education, Training, Skill Development)	Administrative Expenses
2020- 21	0.0	0.0	0.0	0.0	0.01

2021-22	59.64	0.0	0.0	0.0	0.05
2022-23	35.47	0.50	0.0	0.03	1.00
2023-24	56.30	0.70	0.0	0.0	3.30
2024-25	46.13	2.36	1.0	48.12	2.58
2025-26	169.02	2.95	0.0	46.17	5.74

The National Technical Textiles Mission (NTTM) is primarily driven by Research and Development (R&D) initiatives undertaken by premier institutions such as IITs, NITs, Textile Research Associations, CSIR laboratories, etc. These research projects typically have a gestation period of three to four years. Consequently, the utilization of grants allocated in a given financial year is demand-driven and depends on the fund requisitions made by the respective institutes.

(b): A total of 184 research projects and 31 Start-ups have been sanctioned/supported under NTTM.

(c) & (d): Under NTTM, a total of 28 research projects have been sanctioned in the field of Protech (Defence and Safety), Meditech (Healthcare) and Buildtech (Infrastructure) to develop indigenous fibre like Industrial Grade Carbon Fibre, Ultra High Molecular Weight Polyethylene (UHMWPE), FR Nylon-66 fibres, etc.

Further, the Government has taken multifaceted measures to promote the domestic manufacturing and export of Technical Textiles, notably through the National Technical Textiles Mission (NTTM), which focuses on widespread stakeholder awareness and targeted skill development across four key manpower segments to meet industry demand. To build global scale and address structural gaps, the Production Linked Incentive (PLI) Scheme has been introduced for the Man-Made Fibre (MMF) and Technical Textiles value chains, thereby encouraging high-value investments, technology adoption, and production capacity. Infrastructure is being significantly augmented through the approval of seven PM MITRA Parks with an outlay of Rs. 4,445 crore up to 2027-28, along with the Union Budget 2026-27 announcement of a Mega Textile Park on a 'Challenge Mode'. These infrastructure initiatives are designed to reduce logistics costs, attract large-scale investments, promote integrated manufacturing, and generate substantial employment. Furthermore, these efforts are complemented by the Export Promotion Mission (EPM), a unified and digitally enabled framework aimed at strengthening India's overall export ecosystem with a special focus on MSMEs, first-time exporters, labor-intensive sectors, and low-export intensity regions.
