

LOK SABHA  
UNSTARRED QUESTION NO. 622  
TO BE ANSWERED ON 06.12.2023

R&D UNDER NTTM

622. DR. MANOJ RAJORIA:  
SHRI DHARMENDRA KASHYAP:

Will the Minister of TEXTILES वस्त्र मंत्री  
be pleased to state :

- (a) the measures taken by the Government to promote textile Research and Development (R&D) under the National Technical Textile Mission (NTTM); and
- (b) the details of grants provided by the Government to various institutes under the scheme?

उत्तर  
ANSWER  
वस्त्र राज्य मंत्री (श्रीमती दर्शना जरदोश)  
THE MINISTER OF STATE FOR TEXTILES  
(SMT. DARSHANA JARDOSH)

**(a):** With a view to position the country as a global leader in Technical textiles, National Technical Textiles Mission (NTTM) has been approved at a total outlay of Rs. 1,480 crores; with a four year implementation period from F.Y. 2020-21 to 2023-24. The Mission has been further extended upto 31.03.2026. Under the Component of NTTM related to Research, Innovation & Development, Rs.1,000 crores have been earmarked for funding research projects from Government Organizations/Premier Research Institutes/Textiles Research Associations (TRAs) of the country. So far, 126 research projects amounting to Rs. 371 crores (approx) have been approved.

**(b):** Details of grants provided by the Government to various institutes under NTTM are as under:

| S. No. | Name of the institute | Grants for approved R&D Projects<br>(INR Crores) |
|--------|-----------------------|--|
| 1      | IIT-Delhi             | 118.00   |
| 2      | IIT-Hyderabad         | 08.14  |
| 3      | IIT-Kharagpur         | 07.97  |
| 4      | IIT-Bombay            | 29.73  |
| 5      | IIT-Roorkee           | 03.21  |
| 6      | IIT-Indore            | 02.05  |
| 7      | IIT-Kanpur            | 14.18  |
| 8      | IIT-Madras            | 09.76  |
| 9      | IIT-Guwahati          | 00.21  |
| 10     | IIT-Ropar             | 19.61  |
| 11     | IIT-Bhubneshwar       | 00.72  |
| 12     | IIT-Mandi             | 01.12  |
| 13     | IIT-Jammu             | 03.96  |

|    |   |                |
|----|---|----------------|
| 14 | IIT-Jodhpur   | 01.50          |
| 15 | IIT-Bhilai  | 0.213          |
| 16 | IISc-Bangalore  | 00.50          |
| 17 | MNIT-Jaipur   | 04.04          |
| 18 | NIFT-Telangana  | 00.50          |
| 19 | NIT-Warangal  | 00.36          |
| 20 | NIT-Puducherry  | 01.00          |
| 21 | NIT-Trichy  | 00.30          |
| 22 | NIT-Jalandhar   | 07.44          |
| 23 | NIT-Durgapur  | 02.00          |
| 24 | NIT-Karnataka   | 00.32          |
| 25 | NITRA, Ghaziabad  | 15.06          |
| 26 | BTRA, Mumbai  | 58.48          |
| 27 | SASMIRA, Mumbai   | 08.40          |
| 28 | SITRA, Coimbatore   | 02.40          |
| 29 | WRA, Thane  | 01.79          |
| 30 | ATIRA, Ahemdabad  | 08.97          |
| 31 | ADRDE, DRDO-Agra  | 06.87          |
| 32 | DRDE, DRDO-Gwalior  | 01.50          |
| 33 | DRL, DRDO-Assam   | 00.97          |
| 34 | IRMRA-Mumbai  | 01.72          |
| 35 | IISER, Kolkata  | 00.79          |
| 36 | ICAR, Kolkata   | 00.99          |
| 37 | ICAR-CIRCOT   | 01.21          |
| 38 | CSIR, AMPRI-Bhopal  | 00.77          |
| 39 | CSIR-NCL, Pune  | 08.99          |
| 40 | CSIR-NPL, New Delhi                                       | 02.42          |
| 41 | CSIR-IICT Hyderabad                                       | 00.59          |
| 42 | CSIR-CECRI  | 01.00          |
| 43 | INST-Mohali   | 01.19          |
| 44 | Bidhan Chandra Krishi Viswavidyalaya,<br>West Bengal      | 02.42          |
| 45 | CSK Himachal Pradesh Agricultural<br>University, Palampur | 03.15          |
| 46 | Punjab Engineering College                                | 00.17          |
| 47 | MIT&S-Gwalior   | 00.88          |
| 48 | Thiagarajar College of Engineering, Madurai               | 00.83          |
| 49 | Kishinchand Chellearam Colloge, Mumbai                    | 00.50          |
| 50 | UPTTI Kanpur  | 00.99          |
| 51 | GCET&T, Serampore   | 00.96          |
|    | <b>Total</b>  | <b>370.843</b> |

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