



R&P Cell/SCTIMST/2025

05.08.2025

**TIME BOUND / समयबद्ध**  
**PARLIAMENT QUESTION / संसदीय प्रश्न**

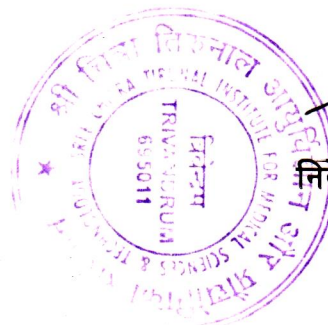
**Sub:** PARLIAMENT QUESTION - Medicinal Benefits of Turmeric - Lok Sabha Admitted Unstarred Parliament Question 3302 - reg.

- Whether the Government has conducted any research on the medicinal benefits/properties of turmeric and if so, the findings of the research thereof;
- Whether the Government has developed adequate research infrastructure for turmeric and other medicinal crops in the country and if so, the details of the infrastructure developed in this regard;
- Whether the Government has conducted any research on adverse effects linked to turmeric consumption, especially the risk of liver injury, blood thinning, digestive upset and similar reactions and if so, the details thereof;
- Whether the Government has prepared/maintains a database of all allopathic and ayurvedic medicines that contain turmeric as a component along with their respective uses;
- If so, the details thereof and if not, the reasons therefor; and
- Whether the Government has conducted any assessment/research on the percentage of curcumin ideal for the turmeric to be used in pharmaceutical use and the States which are producing turmeric with the ideal level of curcumin and if so, the details thereof?

**Answer**

Point-wise inputs submitted by Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST), Trivandrum, Kerala - 695 011, (An Institution of National Importance, Department of Science and Technology, Govt. of India)

- Researchers at SCTIMST carried out research on curcumin, an ingredient in turmeric. A conjugate of curcumin and albumin was developed to increase the solubility and bioavailability of curcumin. Further studies are required to establish the efficacy and therapeutic use of curcumin for practical clinical applications.
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- NA
- NA
- NA
- NA



  
निदेशक / Director