



श्री चित्रा तिरुनाल आयुर्विज्ञान और प्रौद्योगिकी संस्थान, त्रिवेन्द्रम
SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM
THIRUVANANTHAPURAM - 695 011, KERALA, INDIA
(एक राष्ट्रीय महत्त्व का संस्थान, विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार)
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R&P Cell/SCTIMST/2025

23.07.2025

TIME BOUND / समयबद्ध
PARLIAMENT QUESTION / संसदीय प्रश्न

Sub: Lok Sabha provisionally admitted Unstarred Dy. No. 3204 for reply on 25.07.2025 on "Provide access to affordable and dependable medical imaging solution"- reg.

- Whether the Government has set up any mechanism to provide access to affordable and dependable medical imaging solutions considering its high cost and low availability in the country and if so, the details thereof;
- The steps taken/proposed to be taken by the Government and progress made in this field in alignment with the concept of 'Make in India-Made for the World';
- Whether the Government has emerged among the world's top five healthcare manufacturers in the country and if so, the details thereof;
- Whether Medical Devices are considered as one of the sunrise sectors in the country and if so, the details thereof; and
- The steps taken/proposed to be taken by Government to make India its manufacturing hub?

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)

- Imaging Sciences & Intervention Radiology department of SCTIMST is helping CDAC (advice in medical imaging domain & validation of software) in the IMRI project. The "Indigenous Magnetic Resonance Imaging (IMRI)" project funded by Ministry of Electronics, Govt. of India has been initiated with the objective of design, development and testing of an indigenous 1.5 Tesla MRI System for medical imaging at SAMEER, Mumbai as Nodal Agency in collaboration with IUAC, CDAC, and DSI-MIRC.
- Development of image visualization tool for surgical & interventional procedure planning.
- Not Applicable.
- Not Applicable.
- Not Applicable.


निदेशक / Director

