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TIME BOUND PARLIAMENT QUESTION

Sub: RAJYA SABHA Provisionally Admitted Starred Question Dy No. S3258, due for reply on 04/08/2022 'Facilities for Research and Development' - reg.

Point-wise inputs submitted by <u>Sree Chitra Tirunal Institute for Medical Sciences and Technology,</u> Trivandrum (SCTIMST).

(a)	The details of the funds allocated for Research and Development and utilised so far, institution-wise;	SCTIMST - Grand in aid released for the F. Y 2021-22 Rs.335,01,00,000.00 lakh (Rupees Three Thirty Five crore and One Lakh only) Funds Utilized - Rs. 310,01,00,000 (Rupees Three Hundred and Ten Crore and One Lakh)
(b)	The number of innovations recorded during the last five years, year-wise and field-wise; and	The details of 18 technologies developed and transferred to the industry during the last five years (2017-2021) is given in Annexure-I.
(c)	Whether the research institutions in the country are unable to provide adequate facilities and competent faculty to train young brains to undertake innovations in the field of science and technology?	Sree Chitra Tirunal Institute for Medical Sciences & Technology through the support provided by Department of Science & Technology has well established laboratories for research & development and testing & evaluation of medical devices and biomaterials. The young faculty who joins in the Institute is well trained in the facilities to undertake innovative product development. The Institute also has the expertise of well trained senior faculty with over two to three decades of experience who have achievements in the field of development of medical devices. The younger faculty who joins the team is thus well mentored by the senior faculty and made capable of undertaking product development. The Institute follows a project mode of executing product development wherein the project staffs are also imbibed into the culture of innovation. Apart from these, the facilities and expertise is also extended to the external academia in the form of course based projects/ testing and evaluation support for their research thesis etc. thereby supporting them to perform better in the research activities.

Date: 25.07.2022

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