

## భారతీయ సాంకేతిక విజ్ఞాన సంస్థ హైదరాబాద్ కంది - ఇం౨౨౮౪, సంగారెఢి, తెలంగాణ, భారతదేశము ఫోను: (ం౪ం) ౨౩ం౧౬ం౫౫;

## भारतीय प्रौद्योगिकी संस्थान हैदराबाद

कंडी - ५०२२८४, संगारेड्डी, तेलंगाना, भारत फोन: (०४०) २३०१ ६०५५

Indian Institute of Technology Hyderabad Kandi – 502284, Sangareddy, Telangana, INDIA Phone: (040) 2301 6055

Date: 15.12.2022

To Ms. Kavita Chauhan Under Secretary Ministry of Education Department of Higher Education Shastri Bhawan, New Delhi

Sub: Rajya Sabha Untarred Admitted Question No. 1635 (Dairy No.S2681) answer for 21.12.2022 reg. 'Introducing B.Sc. Programme couse in IIT Madras' Ref: Email dated 15 Dec 22

Dear Ms. Kavita Chauhan Ji,

With reference to the email cited above, the point wise replies sought pertaining to IIT Hyderabad is as follows:

(a) Whether Government is going to launch the B.Sc programme course in Electronics System Design Manufacturing and Computing at IIT Madras, keeping in view the future demands of chip and semiconductor industries; **Reply**: MoE may like to reply.

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- (b) Whether there is any plan to start such courses in other IITs of the country as well; and
- **Reply**: (1) IIT Hyderabad has taken initiative to create more talent pool for semiconductor industries. We have already started undergraduate level BTech course as in BTech EE (Integrated Circuit &Technology).
  - (2) Further we have started Masters level courses other than our core Microelectronics and VLSI, Integrated Circuits & Microsystems Packaging.
  - (3) Further we have also created a course module for diploma and certificate level courses, which will be undertaken very soon.

(c) if so, by when the Ministry plans to start such a course? **Reply**: NA

Yours faithfully,

Cmde. Manohar Nambiar (Retd.) Registrar