

NITK Surathkal gears up for Yuva Sangam for April-May

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NATIONAL Institute of Technology Karnataka (NITK) Surathkal is gearing up for Yuva Sangam (phase-2), a major initiative of the Government of India under the *Ek Bharat Shreshtha Bharat* Abhiyan program. Yuva Sangam is an initiative of the Government of India which focuses on conducting exposure tours of the youths comprising mainly of students studying in Higher Educational Institutions (HEIs) and some off-campus youths from one state to other states and vice versa.

Scheduled for the months of April-May 2023, the exposure tours are set to last between 5 to

7 days, providing unique opportunities for young people to gain multi-dimensional experiences under five broad areas - Paryatan (Tourism), Parampara (Traditions), Pragati (Development), Prodyogik (Technology), and Paraspar Sampark (People-to-people connect). The tours are primarily targeted towards students studying in Higher Educational Institutions (HEIs) and off-campus youths.

Under this scheme, Karnataka has been paired with Madhya Pradesh, NITK and NIT Bhopal as nodal institutions respectively. A team of 45 youths between the ages of 18 to 30 from Karnataka will visit Madhya Pradesh to participate in the immersive program.

Several ministries, including education, culture, tourism, information and broadcasting, railways, home affairs, youth affairs, DONER, and sports, are participating in this initiative, with each ministry responsible for implementing its part of the program.

Interested natives of Karnataka in the age group of 18 to 30 years from various districts may register on the portal <https://ebsb.aicte-india.org/>. The last date for registration is April 9, and the selection of youths for this program will be based on the criteria formulated by the Ministry of Education.

Naval-base Karwar visits NITK Surathkal

Vice Admiral D.K. Goswami, Captain Mahesh Kini, and his team from Naval Base Karwar visited NITK Surathkal on Wednesday. The key objective was to work together on diverse R&D initiatives across NITK departments and centres along with offering internships to NITK students.

In addition to investigating various opportunities to develop indigenous tools, it would benefit both NSRY (Naval Ship Repair Yard) Karwar and NITK Surathkal in domains such as

AI, ML, Networking and Communications, Electronics and Communication Engineering, Electrical and Electronic Engineering, Mechanical Engineering, Computer Science & Engineering, and Information Technology.

Some of the important areas of collaboration include 3D printing on RF components, training on embedded systems and improving skill sets for extraction ES from ship borne systems, indigenizing some modules of VKD boiler controls, under water vehicles for under water communication, and automated BOT, said a release.



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