



**National Institute of Technical Teachers
Training & Research, Chandigarh
calls for novel ideas for**

TechSpardha2K21

*(in line with 75th
Independence Day
celebrations)*

TechSpardha2k21 is a National Level Competition that encourages learning, collaboration, growth, innovation, and fun among student network of technical talent. Through this event, teams will generate ideas, design, prototype, and/or apps to make smart village/cities.

Our Hon'ble Prime Minister, Shri Narendra Modi, envisions a Make in India, Start Up India, Digital India, Atam Nirbhar Bharat to bridge the divide in our country and further promote technological independence in order to make development a comprehensive mass movement and put governance within everyone's reach in India. In order to work towards this vision, NITTTR Chandigarh is organizing TechSpardha2k21, a unique initiative to identify new and disruptive digital technology innovations for technological independence. NITTTR Chandigarh is celebrating the Institute Day on 7th September 2021. On this occasion the institute is inviting novel ideas from Post Graduate and PhD students.

TechSpardha2k21 will:

- ★ **Harness creativity & expertise of students.**
- ★ **Build funnel for 'Startup India', Make in India and Atam Nirbhar Bharat campaign.**
- ★ **Crow source solutions for improving the quality of life.**
- ★ **Provide opportunity to citizens to provide innovative solutions to India's daunting problems.**

Important Dates:

30th September 2021

*Last date for submission
of ideas online*

7th October 2021

*Notification of selected
teams*

30th October 2021

*Registration of team
members*

November/December, 2021

TechSpardha2k21

Theme: *Technological Independence*

Duration: *30 Hours*

Organizers

Dr. SS Pattnaik

Patron

Prof. Rupinder Singh
Prof. Maitreyee Dutta

Convener

Dr. Garima Saini

Co-Convener

Er. A.K Duggal, Er. Vinod Kumar Santhowal, Dr. Ritula Thakur,
Dr. PS Rao, Dr. Mala Kalra

Team Members

Open for: *ME & Ph.D. students*

How to participate:

- 01 *Make a team of 3 students of ME or PhD + ME only. The team may be interdisciplinary.*
- 02 *Select a Problem Statement from the theme.*
- 03 *Propose a solution for the same.*
- 04 *Download the forms from our website : www.nitttrchd.ac.in
Or click on the following Google link:
<https://forms.gle/NE1qRgaKAziX8CPf9>*
- 05 *Send the filled performa online by 30th September, 2021*
- 06 *One team can submit only one idea.*
- 07 *If your team is selected you will be asked to come for review and present your Prototype at NITTTR Chandigarh in the month of November/December, 2021.*

Eligibility Criteria:

- > **Students pursuing in engineering/Technology at ME/PhD level**
- > **3 Students per team is mandatory (per institute allowed, ME & PhD combination also allowed).**
- > **All Team members must be currently studying. Networking among other Institutions is also acceptable.**
- > **Mentors may be from industry/R and D/Academic Institutions**
- > **Each team member & mentor should have the ID cards for identification of team.**
- > **Materials for project development will be borne by teams only**
- > **Once teams have registered, changes in team members will not be entertained**



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