

### Study Guide for Agendas of T-Summit 4.0

#### 1. Multidisciplinary Projects and research publications.

- Events through which the research papers published by engineering students can be set forth to the audiences of the fest.
- Highlighting and marketing the Projects of several Tech Teams and individuals which exhibit innovation and advancement in technology.

# 2. Impact of intelligent automation: Migration from conventional to futuristic jobs.

- Automation in college campuses.
- Synergizing industry innovation infrastructure.
- Initiatives to train students to be industry-ready, considering the impending rise in the need for highly skilled labour as a result of Industry 4.0.

## 3. Achieving sustainable development goals with emphasis on existing initiatives to develop measurements of progress by 2030.

- The SDGs work in the spirit of partnership and pragmatism to make the right choices now to improve life, in a sustainable way, for future generations. They provide clear guidelines and targets for all countries to adopt in accordance with their own priorities and the environmental challenges of the world at large. The SDGs are an inclusive agenda. They tackle the root causes of poverty and unite us together to make a positive change for both people and planet.
- Takes up social initiatives and activities in and outside the campus
- Enhance the global partnership for sustainable development
- Raising human & institutional activities for climate change

### 4. Bridging the skill gap for the underprivileged regions of the society.

- Campaigns by the technical fests towards the education of children of the lower strata of the society.
- Sessions held by the technical fest in or outside the campus for increasing the awareness of generic issues to the adults which reside in the rural sector.
- Technical innovations and projects by the technical fest to enhance the education way for the underprivileged.





## 5. Providing platform for entrepreneurs to bridge the gap between students and industrialists.

- Conducting Start-up conclaves, guest lectures and workshops for students to get an insight of the corporate world.
- Events which involve the direct interaction between students and industrialists.
- Platforms for students to present their ideas, business models to leading industrialists in their specific sector.

# 6. Projects/activities undertaken by the techfest to help attain better NIRF rankings for the college.

- Combined metric for quality publication.
- Combined percentage for Placement, Higher Studies, and Entrepreneurship
- Facilities for Physically Challenged Students

#### 7. Joining government of India Initiatives.

- Conducting a Swachh Bharat Abhiyan in the nearby localities of the campus.
- Make in India Exhibitions during the Technical Fest.
- Events aimed at raising awareness among students and researchers about the various grants and schemes by the Government.

### 8. Promoting sustainable agriculture & rural development.

- Conducting drives in rural areas to help the population with basic necessities.
- Research in new and feasible agricultural methods that can be implanted by the farmers.

### 9. Incorporating a follow-up mechanism in the working of intercollege conferences to maintain continuous contact.

- A common platform for sharing details of the fest of all participant colleges.
- Monthly targets to be set up and reviewed regularly.
- A body of permanent members to be set up.



