



Technical Poster Competition (T19)
(BPUT Tech Carnival-2024)
Organized by: Parala Maharaja Engg. College,
Berhampur



Theme:- यंत्रा प्राज्ञा (Yantra Pragyan) An Ode to the Future Humankind

About the Theme

In a rapidly evolving world, the convergence of technology and human potential has never been more significant. The theme "यंत्रा प्राज्ञा" beautifully encapsulates this intersection, with "Yantra" symbolizing the tools and instruments we create, and "Pragyan" representing the wisdom we must employ to utilize them effectively.

Objective

The essence of "यंत्रा प्राज्ञा" lies in understanding how human creations can enhance experiences. As society advances into an era defined by innovation, it becomes crucial to reflect on how technology can be harnessed to foster creativity, inclusivity, and sustainability. The aim of the technical poster design is to explore various dimensions of this relationship, illustrating how technology can address pressing global challenges while promoting human values and well-being. This technical poster design aims to explore and celebrate the profound relationship between humanity and technology as we forge a future that empowers and uplifts all.

Vision and Significance

The primary message of the poster underscores the significance of adopting a balanced approach to technology—one that places human values and ethical considerations at the forefront of its development and implementation. By showcasing how technology can enhance creativity, communication, and problem-solving, the poster aims to inspire viewers to envision a future in which innovation benefits the greater good.

Guidelines

The poster shall integrate a harmonious blend of traditional and contemporary visual elements. Participants shall be able to use intricate geometric patterns inspired by ancient yantras, which represent balance, harmony, and interconnectedness. These patterns will serve as a backdrop for modern technological motifs—such as circuits, digital interfaces, and AI representations—symbolizing the forward march of innovation.

Additionally, participants should incorporate infographics and visual storytelling techniques to communicate key concepts and statistics about the impact of technology on society by highlighting successful case studies and innovative applications. The aim is to showcase how thoughtful design and ethical considerations can lead to a brighter future.

Purpose

The Technical Poster Competition serves as a prestigious platform for students from BPUT-affiliated and constituent colleges to present innovative ideas and compete for esteemed accolades. This event is designed to cultivate essential skills in articulating ideas, gaining insights from industry experts, and establishing professional networks. Participants will demonstrate their creativity, technical expertise, and communication skills through poster presentations, which will be evaluated by a distinguished panel of judges. The competition fosters innovation, entrepreneurship, and collaboration, encouraging a dynamic exchange of ideas. Attractive prizes will be awarded to winners by BPUT, while all participants will benefit from invaluable experience, enhancing their problem-solving, critical thinking, and presentation capabilities—skills vital for addressing contemporary industry challenges.

Rules and Regulations

- **Eligibility:**
 - Participants must be enrolled as students at a BPUT-affiliated/constituent college.
 - A team of **02 students** of a college must create informative posters on technical topics.
- **Essential requirements:**
 - The poster should include visual, data and explanation. (**Size of poster:** Height 32 inches and width 22 inches)
 - Participants can present their poster in maximum duration of **5 minutes** with **5 slides** in power point presentation.
 - Plagiarism and misinformation should be prohibited.
 - Deposit of the abstract of the presentation within 01 page in A4 size paper. (Should be submitted at the registration desk)
 - Theme:- यंत्रा प्राज्ञा (Yantra Pragyan) An Ode to the Future Humankind

(Note: Participants have to prepare both Poster and Power Point presentation)
- **Process:**
 - Each team will have **5 minutes** to present their Technical Poster to the panel of experts.
 - In which **3 min** will be dedicated to presenting their view and **2 min** will be dedicated to queries of jury members.
 - Also, the posters will be evaluated by the jury members.
- **Registration Process:**
 - While coming to the venue on the day of event please bring **authorization letter** & **College I Card** with you.

- Show **authorization letter** from your Institute & **College I Card** at the Venue's Entrance. **Without which** your entry will be prohibited to the venue.
- While register yourself at the venue please submit **the PPT** (consists of max 5 slides) **in .ppt/.pptx format** and **abstract poster in A4 size paper**. (without which registration **will not be** allowed)
- Timing of registration: **9.00 am to 10.30 am**
- **Maintain discipline** inside the venue.

- **Evaluation Criteria: (100 marks)**
 - **Power point presentation (90 marks)**
 1. Innovation and Creativity (25)
 2. Necessity, Feasibility and Practicality (25)
 3. Research and Technical Merit (20)
 4. Clarity and Communication (20)
 - **Poster design (10 marks)**

- **Event Timeline**

18th November, 2024. from 10.30 AM to 4.30 PM

- **Venue**

Room No. 110, Ground Floor

For more information contact:

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