

**A Report on two days  
National Conference  
on  
“Recent Advancements in Science and Technology-2018  
(RAST-2018)”  
March 27-28, 2018,  
at  
Jaipur Engineering College and Research Centre, Jaipur  
Organized By: Departments of ECE**

**Objective:**

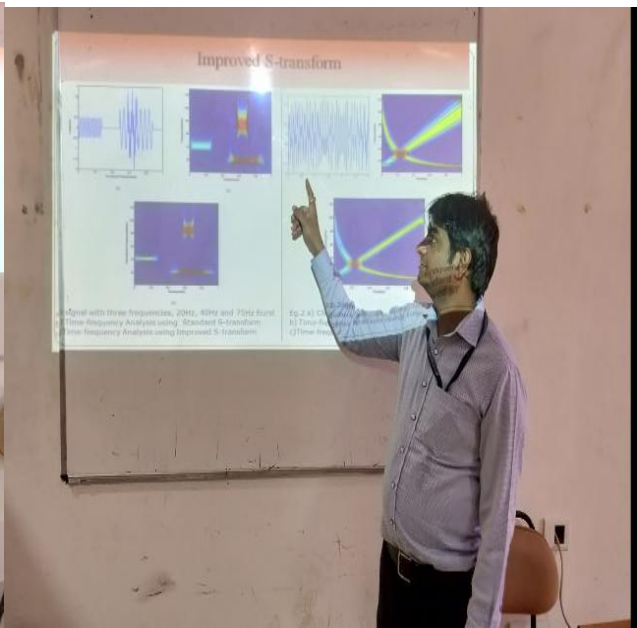
- To aware research scholars, students and faculty members about the recent developments in the field of Electronics Engineering, Communication Systems, Power System, Control Engineering, Neural Networks etc.
- To meet with the personnel who have specialized in their respective fields so that both the students and the faculty members can gain knowledge from the research work carried out by them.

**Target:**

Faculty members, Research Scholars, Post-Graduate and Under-Graduate students of ECE and EE departments.

**About the Conference:**

The National Conference “RAST-2018” is organized with a vision to address the various issues to promote the creation of intelligent solutions in future. It is expected that researchers will bring new prospects for collaboration across disciplines and gain ideas facilitating novel concepts. The theme of this conference will motivate the researchers to adopt the outcome for implementation. RAST-2018 is a premier conference, organized by the Department of Electronics & Communication Engg. during March 27-28, 2018 at JECRC, Jaipur. The national Conference on Recent Advancements in Science and Technology -2018 (RAST-2018) aims to bring together the researchers, scientists, engineers, and research scholar in areas of Engineering and Technology, and it provides them an international forum for the dissemination of original research, new ideas and practical development experiences. The conference has the focus on the prime issues in the field of engineering and science





Total Number of papers received	42
Total papers shortlisted	26
Outsiders	11
Internal	15

It gives us an immense pleasure to share with you that the papers of the conference RAST-2018 will be considered for Publication in the ISST Journal of Electrical & Electronics Engineering

Participants were given certificates for presenting their paper and 5 best paper awards and certificates were also given.

### **Outcome:**

- Students and research scholars were made aware about the recent trends in the field of electronics and electrical engineering.
- Students knew about the benefits of such conferences so that they may get an insight into the field of research which is an essential factor for the advancement of their career.

### **Scope for Improvement:**

- Internationally renowned speakers may be call as resource persons.
- Paper presentation can be initiated through Web conferencing.
- More number of researchers & students may be given the opportunity to produce good quality research papers.