



JEPPIAAR INSTITUTE OF TECHNOLOGY

“Self Belief | Self Discipline | Self Respect”



AGRONA 2K18

National Level Technical Symposium

Department of Mechanical Engineering



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VISION OF THE DEPARTMENT

To enhance technical education in the field of Mechanical Engineering with the view of transformation in societal and industrialized requirements offering a platform for excellence towards mankind.

MISSION OF THE DEPARTMENT

- ✚ To develop quality education with the global need.
- ✚ To provide state of art facilities to faculty members and students to apply their innovative thoughts towards communal development.
- ✚ To facilitate team work culture and promote student community to adapt industrial setup.
- ✚ To develop the research favour among the students and encourage them to shape inventive ideas.
- ✚ To serve the logical community by ethical values and core skills.

ABOUT AGRONA2K18

AGRONA2K18 is a national level technical symposium organized by the department of Mechanical Engineering held at Jeppiaar Institute of Technology on 09th Feb 2018. A one day event organized so that experts in the given field can meet, present papers, participate in various technical and non-technical events, where it acts a platform for students to exhibit their talents and gain a greater degree of knowledge.

STAFF COORDINATORS

1. Mr.D.Christopher Selvam – AP/MECH
2. Mr.J.Ravikumar – AP/MECH

STUDENT COORDINATORS

1. Mr.S.Sathish – III/MECH
2. Mr.V.Santhosh Kumar – III/MECH

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EVENTS

TECHNICAL EVENTS

- ❖ CAD Modelling
- ❖ Paper Presentation
- ❖ Technical Quiz
- ❖ Aqua Missile
- ❖ RC Electric
- ❖ RC Nitro
- ❖ Project Expo
- ❖ Lathe Mania

REGISTRATION DETAILS

**Total number of students
registered for the Events:**
233

❖ Aqua Missile	- 26
❖ CAD Modelling	- 34
❖ Paper Presentation	- 24
❖ RC Electric	- 18
❖ RC Nitro	- 08
❖ Technical Quiz	- 85
❖ Project Expo	- 11
❖ Lathe Mania	- 36

EVENT PHOTOGRAPHS

AGRONA 2K18







EVENT SUMMARY

The National Level Technical Symposium AGRONA 2K18 includes a broad range of paper presentation an awareness of expanding scope and importance of trends in technology and its application in today scenario such as Alternate fuels, Mechatronics, Advancement in Manufacturing Systems, Artificial Intelligence and Renewable Energy Sources. This symposium is designed to nature the core ideas in the implementations in the form of paper, poster and demonstrations and improve your technical skills. Sovinure for the symposium was released during the inaugural function.

The main highlight of the symposium is the air show sponsored by our college to the participants and students. And the demonstration made the student community to gain more knowledge about the unmanned aerial vehicle.

Top three participants in each event are felicitated with certificates and cash prizes, other participants are rewarded with participation certificate.