

# *Institutional Distinctiveness*



# NEHRU INSTITUTE OF TECHNOLOGY

(ISO 14001- 2004 Certified, Approved by AICTE & Affiliated to Anna University)

**JAWAHAR GARDENS, KALIAPURAM, COIMBATORE-641105**

[www.nehruinstitute.com](http://www.nehruinstitute.com) Ph.: +914222666655



## *Institutional Distinctiveness*

The Vision of the Institute focuses on five aspects essentially Academic excellence, Multidisciplinary Research, Innovation, Entrepreneurship and Industry relation in order to mould true citizens of the country. This being the thrust area NIT also gives importance to inculcate humane qualities and lifelong learning for sustainable contribution to the society. The Management believes that good infrastructure and good laboratories with state of the art facilities are essential for offering quality education. Keeping this in mind the management provided good Infrastructural facilities and laboratory equipment

### **Excitement of Innovation & Entrepreneurship**

Young innovative minds and students, in particular, are a quintessential part of developing an entrepreneurship ecosystem and hence utilising their resources is of paramount importance. To provide a conducive environment for student entrepreneurs, we initiated Entrepreneurship Development Cell and registered it under Entrepreneurship Development and Innovation Institute, Government of Tamil Nadu (TN-EDII). And our cell is one of the Spoke Institutions of the Anna University Regional Center Coimbatore. ED Cell is operating in collaboration with IPR Cell and NewGen IEDC which is funded by DST. When the ED Cell is conducting the awareness activities on entrepreneurship, the student got appropriate idea as an outcome. The best will be selected for funding from NewGen IEDC and legal rights of the idea is ensured and incorporated by IPR Cell. The Process is a flow and it ensures that the student is guided from the Idea Generation to the initiation of his entrepreneurial life.

### **NOBLE- Outbound to Unlearn & Learn**

Nehru Outbound for Leadership Excellence (NOBLE) helps students to unleash the hidden potential and help them to reinvent themselves. In today's world , qualities like leadership, Being self-driven, decisiveness and team spirit have taken on an unprecedented importance. It is these traits that make you standard apart and make individuals & corporate stand ahead from the crowd. At NOBLE we firmly believe the traits can be learnt best in outbound programmes than in class rooms. This facilitates an inner view of student's strengths and limitations, there by leading them to high power individuals with a strong team spirit. Our outdoor team consist of people with in-depth knowledge of outdoors and survival techniques and are trained in proper equipment usage and safety norms.

### **Nehru Vigyan scholarships**

Nehru Vigyan is Scholarship initiative of Nehru Group. Students with high merit are provided with financial support to complete their education under our institutions.



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## Drone Club

Starting from the fundamentals, Students can think, design and get self motivation for fabricating various aircraft models, UAV's and drones. They also learn practically by flying their prepared models. They can create the aircraft models with innovative ideas which will also be helpful in understanding the real time application of an aircraft and increase the interest of self and others to pursue studies related to Aeronautical Engineering.

## Skill Development Centre (Be Smart Club)

Skill Develop Centre (Be Smart Club) created for students and the centre strengthen the technical knowledge of the students. Be Smart Club provides training to the students. This training ensures that students attain the scope of career in both their core and in IT industry. In this era of increasing automation, creative and innovative mindset with an orientation for problem solving is essential for engineers to be employable. In this connection Skill Develop Centre (Be Smart Club) conducted various activities and training given to the students and increases creativity and innovation to stimulate problem-solving skills. This will help in developing critical thinking and promoting deep learning.

## Idea Lab

Institute initiated Ideas Lab for students. Idea lab is a high-intensity, interactive, and free-thinking setting in which a varied group of people from many disciplines and experiences come together to engage in collaborative thought processes in order to develop creative methods.

## Inculcate Human qualities, Ethical Values and Integrity

College celebrate national days like Republic day, Independence Day, International Women's Day, Engineers day, Teachers Day, etc to inculcate the importance of moral values and significances. During every program, the national anthem is being played to feel the integrity and patriotism. Anna University has provided a course called Professional Ethics and Human Values to learn ethical practices and human values among students. The institution encourages diversified students to participate and lead the activities and programmes such as conference, symposium, workshop, cultural festival, sports and college days, etc inside and outside the campus. During annual functions and alumni day, students are encouraged to showcase their native and regional talents.