

National Institute of Technology (NIT) Andhra Pradesh

Call for Best B.Tech Thesis Award 2020

“I am glad to inform all stakeholders of the NIT Andhra Pradesh about introducing B.Tech Thesis Award this year 2020 onward. The motto of this award to recognize the best innovative project work carried out in the final year by a student team. This initiative encourages research & skill oriented work amongst students and motivate them to find the technological solutions for existing and future problems in society”

Prof. C.S.P. Rao, Director – NIT AP

Objectives & Benefits :

- To encourage research and development culture amongst students during the formative years of their undergraduate studies.
- To ignite innovative ideas and skills and implement / deploy the project in the practical field.
- To identify innovative and creative research projects undertaken by the students in all the departments and to give a boost with an early recognition and nominate such projects to national level project awards by Government / Industries / Organizations.
- The institute will nominate the awardee work for Innovative Student Project Award by Indian National Academy of Engineering (INAE) every year.

Eligibility:

- Final year (4th year), any branch B.Tech projects completed at NIT AP for the academic year 2019-2020, which are potentially innovative projects/theses assessed already at departmental level.

Nomination and Selection Procedure :

- There would be three-tier process, wherein initially the aspiring students will make self-nomination in the prescribed format (enclosed), which must be endorsed by the head of the department. A scanned soft copy of the completed nomination form should also be sent by email to bestbtechthesis@nitandhra.ac.in and cc to Head of the department.
- The departmental level committee shortlists and nominate three projects.
- The award committee invites the nominated project teams from all the departments to make a presentation before the committee. Finally, the committee will recommend only one B.Tech project thesis for conferment of the award at the institute level.
- Hon'ble Director will approve the recommendation of the award committee if no further assessment required in this case.

Assessment Parameters : (Full details given in Proforma)

- Innovative and research potential
- Intrinsic to a good quality of work
- Productive outcome with novel results

Presentation of the Award:

The Award shall comprise a certificate to each team member, subject to a maximum of four team members. The awardees will be invited for the Independent Day Celebrations on 15 August every year at our campus wherein they would be receiving the certificates. If the same student team gets INAE award, they would be conferred with a suitable Medal in upcoming Annual Convocation at the hands of Chief Guest.

Last Date for Nominations :

The last date of the receipt of nomination is 29th June 2020.

Award committee :

| <i>S. No.</i> | <i>Designation</i> | <i>Role</i> |
|---------------|--|-------------|
| 1 | Director or Director's Nominee | Chairman |
| 2 | Dean (Academics) | Member |
| 3 | External Expert | Member |
| 4 | Associate Dean (Exam & Acad) | Member |
| 5 | Associate Dean (A & R) | Member |
| 6 | Associate Dean (R & C) | Member |
| 7 | Two number of Heads of Engineering Departments on rotational basis in alphabetic order | Member(s) |

Note: The award committee will review the guidelines yearly once and bring the changes if required.

Sd/-

Dean- Academics