GNANAMANI COLLEGE OF TECHNOLOGY

RESEARCH POLICY

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1. <u>Objectives</u>

- To enhance the research awareness among faculty by organizing discussions with eminent researchers and conducting national and international conferences, seminars, symposia, faculty development programmes and workshops on research methodology, IPR and patenting.
- To motivate faculty to pursue doctoral studies.
- To encourage faculty to undertake research projects in thrust areas in science and engineering funded by various national and international agencies.
- To establish Centres of Excellence in thrust areas.
- To publish the research works in reputed journals.
- To mentor the academic and industry based research projects.
- To adopt Collaborative Research with premier institutions, research laboratories and industries.
- To initiate and promote MoU with industries and R & D organizations for consultancy and collaborative research.

2. <u>Norms for Applying Ph.D. at GCT</u>

- Candidates those who have received Master Degree are allowed to enroll for the Ph.D. Research program under any recognized supervisor who is working as a full-time teacher at Gnanamani College of Technology.
- As per the Anna University Chennai norms, the candidates are allowed to enrol for Ph.D. twice a year, either in the month of January or in July.

3. <u>R&D Centres at GCT</u>

- GCT has 5 R&D centres in its campus that are recognized by Anna University, Chennai.

R&D recognized Department	Anna University approval code
Electronics and Communication Engineering	4262407
Electrical and Electronics Engineering	4262408
Mechanical Engineering	4262417
Department of Chemistry	4262404

4. Code of Conduct

- All research supervisors are recognized by Anna University login ID for online access to Urkund Plagiarism check software by Centre for Research, Anna University, Chennai.
- Research Scholars should submit the copy of Urkund plagiarism check report to the respective supervisor for a paper before submitting to the Journal/Conference.
- The Research scholars' Synopsis/ Thesis should accompany the Urkund plagiarism report while submitting the same to the Centre for Research, Anna university.

5. Research Support

- Ph.D. Scholars are allowed to utilize the support of the final year Under Graduate students and the Post Graduate students for their support by guiding them as part of their doctoral work for their projects.

- **Library facility**

  Gnanamani College of Technology houses a central library in its campus with a total of around 20000 volumes of technical books, magazines and journals. The digital library also helps in providing researchers to access scientific and research articles over the World Wide Web.
  The central library also has open access facilities to research platforms like IEEE and British Council, which support the scholars in their research activities.

- **Wi-Fi**

  The college campus provides a 24 hour Wi-Fi facility that can be accessed from anywhere inside the campus. The high speed Wi-Fi facility supports the ease of research at any time of the day.
  Wi-Fi within the campus even allows researchers to collaborate with peers from other institutions. Approximately 102 Wi-Fi devices are being utilized in the classrooms, library and hostels.

6. Monetary benefits for publications

- **For Publication in journals**

  The faculty members and research scholars are encouraged to publish articles in highly reputed journals indexed in SCI, UGC or Scopus.
  An incentive of Rs.3000/- per published article is given to the faculty at the end of every semester as a token of encouragement.

- **For Conferences**

Faculty members shall be eligible for TA/ DA for presentation of their research work/ delivering key note address in reputed conferences.

A travel allowance of Rs.1000/- is provided for presentation of papers and an incentive of Rs.3000/- is provided per published article through conferences in reputed UGC, Scopus and SCI indexed journals.