Memorandum of Understanding between G-Tech and ANITS

Abstract of MoU made between ANITS and G-TEC (GITAM Technology Enabling Centre (G-TEC) sponsored by DST as a Nodal Agency for the State of Andhra Pradesh).

About DST TECs

The Department of Science and Technology (DST) has started Technology Enabling Centres (TECs) in all of India's states in an innovative effort to overcome these barriers. These TECs use cutting-edge technology created by academia to meet industry concerns in order to foster an ecosystem that encourages innovation. GITAM Deemed to be a University has been selected by DST to establish the Technology Enabling Centre for Andhra Pradesh. Similarly, Anna University for Tamilnadu, Amrita University for Kerala, the University of Hyderabad for Telangana, etc
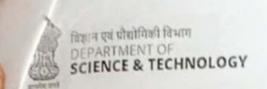
G-TEC will be involved in a variety of tasks, such as technology mining, technology assessment based on readiness levels, technology development under the direction of expert panels, technology transfer to industries to address problems, production of market reports, and capacity-building initiatives.

Key Objectives of MoU

1. Transfer of Technology and Commercialization
2. Joint Technology Development
3. IPR Service
4. Capacity Development

Similarly, they are going to share a few industry problems. If you have the expertise, you can work directly with the industry. G-Tec facilitates this. if you have any material testing or molecular testing, any Biotechnology testing, they are open to providing Murti Lab (spent 43 crores worth of equipment) on a paid basis.

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DST-GITAM
TECHNOLOGY ENABLING CENTRE

About DST G-TEC

GITAM Deemed to be University announces its selection by DST to establish the Technology Enabling Centre for Andhra Pradesh. The DST GITAM Technology Enabling Centre (G-TEC) will be engaged in a range of activities, including technology mining, assessment of technologies based on readiness levels, technology development with the guidance of expert panels, technology transfer to industries to overcome challenges, generation of market reports, and capacity building initiatives.

TECHNOLOGY TRANSFER   TECHNOLOGY MINING   COMMERCIALIZATION
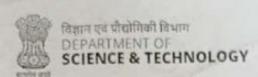
TECHNOLOGY DEVELOPMENT   CAPACITY BUILDING   MARKET SURVEY

Why DST G-TEC ?

Research and Innovation through collaboration among industry leaders, academicians, and researchers proves to be a formidable challenge due to the individual bottlenecks they encounter. Addressing these obstacles head-on, the Department of Science and Technology (DST) has embarked on a pioneering endeavour by establishing Technology Enabling Centres (TECs) in every state across India. These TECs are designed to cultivate an ecosystem that nurtures innovation by leveraging cutting-edge technologies developed by academia to address industry challenges.

GITAM DEEMED TO BE UNIVERSITY

Services Provided

For MSME's

- Our technology consulting services encompass various areas such as design, optimization, and automation.
- We conduct assessments to determine technology readiness and identify improvement areas.
- Our technology marketing services are delivered through multiple channels to reach a wider audience.
- We provide training and workshops on emerging technologies to help businesses stay up-to-date with the latest trends.
- We assist in the transfer of ready-to-use technologies to the industry.
- Our technology mining and scouting services focus on developing new and innovative technologies.
- We facilitate funding and intellectual property processes to support the growth and success of technological advancements.
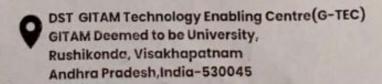
For Industry

- Our customized product and solution development approach involves matching solution providers to your needs.
- We help you connect with national and scientific laboratories to access their expertise and resources.
- Our technology licensing services enable you to protect and monetize your intellectual property.
- We offer co-creation services that involve collaborating with you to develop new products and processes.
- Our problem-solving approach is multi-disciplinary, drawing on various fields of expertise to find the best solutions.
- We provide talent development and training programs to help you build the skills and capabilities needed to succeed in the technology industry.

For Academia

- We provide assistance with commercializing technology solutions for academia.
- Our pilot deployment services help test and refine technologies before full-scale implementation.
- We help academia connect with industry partners to facilitate collaboration and knowledge-sharing.
- Our emerging technology training and workshops help academia stay up-to-date with the latest trends and developments.
- We help academia connect with national and scientific laboratories to access their expertise and resources.
- Our technology consultancy services encompass various areas such as design, optimization, and automation.
- We provide technology development assistance to help academia turn ideas into tangible solutions.
- Our IP facilitation services help academia protect and monetize their intellectual property.

GITAM DEEMED TO BE UNIVERSITY