

#### AJAY KUMAR GARG ENGINEERING COLLEGE

27th Km Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201 015



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# Memorandum of Understanding

# Concerning Academic and Research Collaboration Between

Ajay Kumar Garg Engineering College, Ghaziabad (AKGEC) (27th Km Milestone, Delhi-Meerut Expressway, P.O. Adhyatmik Nagar, Ghaziabad – 201015)

And

National Institute of Technology Delhi (NIT Delhi) (Plot No. FA7,Zone P1, GT Karnal Road, Delhi-110036)



# राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली

#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI

(शिक्षा मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संस्थान)

(An autonomous Institute under the aegis of Ministry of Education (Shiksha Mantralaya), Govt. of India)
Plot No. FA7, Zone P1, GT Karnal Road, Delhi-110036, INDIA

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## **Memorandum of Understanding**

# Concerning Academic and Research Collaboration Between

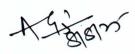
Ajay Kumar Garg Engineering College, Ghaziabad (AKGEC) (27th Km Milestone, Delhi-Meerut Expressway, P.O. Adhyatmik Nagar, Ghaziabad – 201015)

#### And

National Institute of Technology Delhi (NIT Delhi) (Plot No. FA7,Zone P1, GT Karnal Road, Delhi-110036) of excellence.

NIT Delhi, established in 2010 by an act of Parliament, holds the prestigious status of an Institute of National Importance. Operating as an autonomous institution under the Ministry





of Education, Government of India, NIT Delhi is dedicated to offering advanced instruction and research opportunities across various fields, including Engineering, Science and Technology, Management, Social Sciences, and Humanities, with the aim of fostering advanced learning and the dissemination of knowledge.

Recognizing the mutual benefits of academic and research collaboration, NIT Delhi and AKGEC Ghaziabad enter into this Memorandum of Understanding (MOU) to foster and facilitate academic and research cooperation. Both Parties are committed to enhancing the quality of education, research, and development activities through collaborative efforts.

#### **Objective:**

The objective of this MOU is to establish a formal framework for collaboration between NIT Delhi and AKGEC Ghaziabad, with a focus on academic and research activities that will contribute to the advancement of knowledge, technology and innovation.

#### **Areas of Collaboration:**

The collaboration between NIT Delhi and AKGEC will include, but is not limited to, the following areas:

#### 1. Joint Research Initiatives:

- a) Both institutions will collaborate on joint research projects in areas of mutual interest, aiming to address societal challenges and contribute to technological advancements and skill developments to R&D funding agencies, with a clear delineation of separate budget allocations.
- b) Sharing of research facilities and resources to support collaborative research efforts.
- c) Collaborate on joint publications in reputed journals by faculty members from both NIT Delhi and AKGEC.
- d) Supervision of Ph.D. scholars at NIT Delhi by AKGEC faculty members, who will be recognized as Co-Supervisors by NIT Delhi.
- e) Facilitating Ph.D. admissions for non-Ph.D. AKGEC faculty members at NIT Delhi, with AKGEC faculty recognized as Co-Supervisors.



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#### 2. Academic Exchange Programs:

- a) Facilitation of exchange programs for students, faculty and researchers to enhance academic exposure and cross-disciplinary learning.
- b) Joint supervision of student projects, internships and dissertations.
- c) Promoting expert lectures by faculty members for B.Tech, M.Tech and MCA students at both institutions.

#### 3. Workshops, Seminars, and Conferences:

- a) Organizing joint symposia, workshops, lectures, training programs and conferences, with potential expansion to other areas to promote the dissemination of knowledge and research findings ensuring clear budget distribution.
- b) Participation of faculty and students from both institutions in these events.

#### 4. Curriculum Development and Capacity Building:

- a) Collaboration on the development and revision of curricula to incorporate the latest advancements in technology and industry needs.
- **b)** Training and capacity-building programs for faculty and students to enhance their skills and competencies.

#### 5. Publication and Dissemination:

- a) Encouragement of joint publications in reputed journals and conferences, showcasing the collaborative research outputs.
- **b)** Sharing of academic resources, including access to digital libraries and research databases.

### 6. <u>Innovation and Technology Transfer:</u>

- a) Joint efforts in innovation and technology transfer activities, including the commercialization of research outcomes.
- b) Joint Patents between NIT Delhi and AKGEC Faculty/students.
- c) Support for entrepreneurship and start-up initiatives among students and faculty.



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#### **Implementation and Review:**

#### 1. Calendar of Events:

At the beginning of each year during the MoU's validity, a detailed activity plan should be established for the entire year.

#### 2. Coordination and Communication:

Each institution will designate a coordinator responsible for managing and overseeing the collaborative activities under this MOU.

Regular meetings will be held to discuss the progress of collaborative initiatives and address any challenges.

#### 3. Monitoring and Evaluation:

The effectiveness of this collaboration will be regularly monitored and evaluated through established metrics, ensuring alignment with the objectives of the MOU.

#### 4. Financial Arrangements

It is recommended that financial arrangements be addressed on a case-to-case basis, with a separate agreement to be signed for any financial matters.

#### 5. Duration and Renewal:

This MOU is valid for a period of 03 Years, starting from the date of signing. It may be renewed or amended upon mutual agreement of both Parties.

### **Termination:**

Either Party may terminate this MOU by giving 03 months' written notice to the other Party. In the event of termination, both Parties agree to honor any commitments already made under this MOU.

The purpose of this MOU is to facilitate meaningful collaboration, with clear understanding of each institution's contributions and benefits, and to ensure periodic reviews by both parties. This MOU does not impose any financial obligations or additional funding commitments on either institution. The activities outlined will be formalized through separate program



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agreements, specifying the resources (financial or otherwise) required from each institution.

These subsequent agreements must receive written approval from the authorized representatives of both institutions.

#### Signatures:

For Ajay KumarGarg Engineering College, Ghaziabad(AKGEC):
Signature:
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Name: Prof. (Dr.) Hemant Ahuja
Date: 8'Aug 2025
Position: Director, AKGEC, Ghaziabad
Affiliation & Seal:  Director Ajay Kumar Garg Engg. College Ghaziabad
Witness (AKGEC, Ghaziabad)  1. Choudhay
3. Sharrane Say
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