



(A Muslim Minority Institution)

# NAWAB SHAH ALAM KHAN COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE,  
Accredited by NAAC  
Affiliated to O.U. Hyderabad. Included in 2F UGC  
Recognised by Govt. of Telangana

Ref. No.

Date 30-10-2018

## Memorandum of Understanding

This Memorandum of Understanding(MoU) is made and entered into on this 30<sup>th</sup> day of OCTOBER, 2018 between **Anwarul Uloom College of Business Management, New Mallepally, Hyderabad, Telangana (First Party)** and **Nawab Shah Alam Khan College of Engineering & Technology, New Malakpet Hyderabad, Telagana(Second Party)** their mutual interest in engaging themselves in academic cooperation.

Therefore, Anwarul Uloom college of Business Management and Nawab Shah Alam Khan College of Engineering & Technology agree to establish programs for academic cooperation in the areas of mutual interest, and in accordance with terms and conditions set forth in this memorandum of understanding (hereinafter MoU).

### **OBJECTIVES OF THE MOU**

The goal of this cooperation is to foster collaboration, provide opportunity for global experience, and to facilitate advancement of knowledge, best efforts and frequent interactions. Both the parties agree to explore the possibility of engaging in the following modes of collaboration and the objectives of this MoU are:

- a) Exchange of information on research, teaching, learning materials and other literature relevant to their educational and training programmes;
- b) Joint organization of seminars, conferences, workshops and short-term continuing education programs, while extending invitations to each other's faculty to participate therein;
- c) All seminars, workshops, training programs and classes would be conducted in virtual class rooms/virtual auditorium and the teachers will teach the students through video conferencing/webcasting.
- d) Both institutions would organize seminar/conference/workshops
- e) Both institutions would submit Joint proposal and would be engaged in teaching or training programmes. While extending invitations to each other's faculty to participate therein;
- f) To promote interaction between both the institutions in mutually beneficial areas which so far have not been identified above

## **SCOPE OF MOU**

Cooperation shall be carried out, subject to availability of funds and the approval of the competent authority of Anwarul Uloom college of Business Management and Nawab Shah Alam Khan College of Engineering & Technology through such activities or programmes as:

- Exchange of faculty members
- Exchange of students
- Joint research project and development activities
- Participation and organization of international and national seminars, conference, workshop and academic meetings
- Publication of academic materials, research journal, academic books, news letter, magazine and other information
- Design of special short-term academic programs having national importance
- Exchange of Administrative Managers Coordinators
- Joint cultural Programmes

## **PROPOSED MODES OF COLLABORATION**

**RECOGNISING** the mutual interest in the fields of research, development, education, training, transfer of technology and dissemination of knowledge on long term non-commercial basis, and also

**RECOGNISING** the importance of institutes of higher education's role in promoting international collaboration and increased contribution of social development.

**HEREBY** agree to establish collaboration according to terms and conditions set out in the articles following hereunder.

## **ARTICLE 1-FIELD OF CO-OPERATION**

1. Cooperation between the two institutions may be established within any field related to academic and research of mutual interest and extension to other areas will be made through further amendments to the present MoU, if needed.
2. Both institutes recognize that subsequent discussion will be needed to identify priorities and resources for the accomplishment of the goals laid out in this MoU
3. Subsequent programs may be made in any fields mutually agreed upon by the authority of both the institutes
4. Subsequent agreements may be negotiated and established for the implementation of specific cooperative programs.

## **ARTICLE 2-EXCHANGE OF FACULTY:**

- a) Anwarul Uloom College of Business Management and Nawab Shah Alam Khan College of Engineering & Technology will encourage collaboration in research areas of mutual interest. Anwarul Uloom college of Business Management and Nawab Shah Alam Khan College of Engineering & Technology will welcome faculties/officers to visit each others' colleges to engage in academic and scientific research. Both institutions agree to seek financial support for cooperative activities from appropriate funding agencies. Proposals concerning the topics, persons and periods of visits will be sent within a reasonable time in advance of the proposed visit.

## **ARTICLE 3- CONDUCT OF CLASS:**

1. This MoU provides opportunities for the conduct of classes in order to carry out studies as provided for in this MoU. All seminars, workshops, training programs and classes would be conducted in virtual class rooms/virtual auditorium and the teachers will teach the students through video conferencing/webcasting.
2. The training course will be organized in virtual classes. Supplementary curriculum materials and in-class activities will be reviewed and resources supporting continuing education will be presented.
3. Anwarul Uloom College of Business Management and Nawab Shah Alam Khan College of Engineering & Technology will work collaboratively to develop a series of educational presentations/ materials.

## **ARTICLE 4-RESEARCH PROJECTS:**

1. Efforts will be made to share information about ongoing research activities in order to establish contacts and collaboration between professionals working within the same field.
2. Research Projects and the composition of research teams will be approved by the participating institutions. Efforts will be made to evaluate the need for participating staff and the location of the research activity.
3. Every research project will have a team leader, who will be responsible for reporting on the project status.

## **ARTICLE 5- JOINT CONFERENCES, WORKSHOPS AND SHORT-TERM COURSES**

Anwarul Uloom College of Business Management and Nawab Shah Alam Khan College of Engineering & Technology agree to help identify and invite faculty members from the other institution to participate in conferences, workshops and short-term courses. The terms and conditions for such participation will be worked out by mutual agreement between the invited faculty member(s) and the institution extending such an invitation. When a faculty member visits


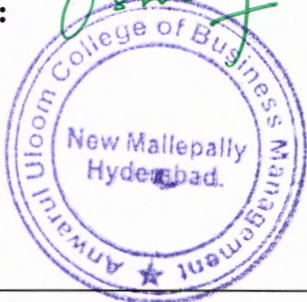


the other institution on invitation or as part of such joint activity, then such a visit will be classified as such, and handled as per rules of individual institution.

#### **ARTICLE 6-INTELLECTUAL PROPERTY RIGHTS (IPR)**

1. Each party will ensure appropriate protection of Intellectual Property Rights generated from cooperation pursuant to MOU, consistent with their respective laws, rules and regulations and agreements to which both parties are committed.
2. In case research is carried out solely and separately by the Party or the research results are obtained through the sole and separate effort of the Party, the party concerned alone will apply for grant of IPR and once granted, the IPR will be solely owned by the concerned party.
3. In case research results obtained through joint activities, the grant of intellectual property rights will be sought by the parties jointly and once granted these rights will be jointly owned by the parties.
4. The Parties shall not assign any rights and obligations arising out of the IPR generated to inventions/activities carried out under the MOU to any third Party without consent of the other party.
5. In case of research results obtained through joint activities under this MOU, both parties will apply as co-applicants for the protection of intellectual property rights subject to exclusive rights of both the Parties to commercialize the technology in their respective areas.

#### **ARTICLE 7-TERMINATION OF MoU**

The duration of this Memorandum of Understanding ("MOU"), shall be remained unless and until terminated by either of the party after giving three (3) months prior notice in written.

<b>College Name &amp; Address:</b> Anwarul Uloom College of Business Management, New Mallepally, Hyderabad, Telangana.	<b>College Name &amp; Address:</b> Nawab Shah Alam Khan College of Engineering & Technology, New Malakpet Hyderabad, Telagana
<b>Principal Name:</b> Dr. Osman Bin Salam <b>Principal Signature:</b>  <b>College Seal:</b> 	<b>Principal Name:</b>  <b>Principal Signature:</b>  <b>College Seal:</b> 