MEMORANDUM OF UNDERSTANDING

German Varsity for Advanced, Germany

And

Jawaharlal Nehru Technical University, Kakinada, AP, India

And

Aditya Engineering College, AP, India

On

"Minor courses and Nano master's Certification"

Date: 20th October 2022 |Bonn| Germany

Memorandum of Understanding

This Memorandum of Understanding (MoU) is made and entered into on this day of 20th September 2022 by and between German Varsity for Advanced Studies, Aachen, Germany (registered as GC GEMS GmbH), Germany represented by its Managing Director "Mr. VVN Raju" now on referred as GV, and Jawaharlal Nehru Technical University, Kakinada represented by its vice chancellor Prof. Dr. GVR Prasad Raju, now on referred as JNTUK, and also "Aditya Engineering College" represented by its Vice Chairman "Nallamilli Satish Reddy". The three entities collectively referred to as "Parties" and each referred to individually as "Party".

Whereas, this MOU is to facilitate the process for offering academic and research activities by GV in collaboration with the selected university experts and industry experts from Germany and abroad. This project scope is defined to create German knowledge ecosystem in the state of Andhra Pradesh with various levels of activities.

NOW THIS MEMORANDUM OF UNDERSTANDING WITNESSES AND IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES HERETO AS FOLLOWS:

A. Scope of the MOU

- a. Nano Master's
 - Nano Master is the combination of 4 more minor courses with first course as design thinking and one virtual internship fulfilling 20 credits.
- b. Minor courses and Nano Masters in the following fields. Additional field can be added by agreeing in written
 - Robotics and Industry 4.0
 - IIOT & 5G
 - Data Science &AI
 - · E-Mobility and Autonomous Driving
- c. Exploring the possibility of installing double degrees in academic exchanges
- d. Exploring the possibility academic and research exchanges

B. Roles & Responsibilities

German Varsity of Advanced Studies (GV)

- 1. GV will provide the courses by execution in association respective experts and professors from Germany
- 2. GV to facilitate joint certification with European counter parts and JNTUK
- 3. GV will be organizing the meetings in collaboration with European Counterpart for propagating the jointly agreed courses.
- 4. GV will facilitate the technology part for online course delivery and necessary interaction
- 5. GV will coordinate the credit allocation in association with JNTUK along with other university and industry partners involved in the course delivery.
- 6. GV will provide one officer-level Spokesperson as a point of contact for the project and accompany the project team during the implementation of the project.

Jawaharlal Nehru Technical University, Kakinada (JNTUK)

- 1. JNTU K to facilitate in implementation of the agreed courses by assigning the necessary credit points.
- 2. JNTU K to facilitate joint certification with European counter parts and GV
- 3. JNTU k will be organizing the meetings in collaboration with European Counterpart for propagating the jointly agreed courses.
- 4. JNTU K will facilitate the organization of workshops, informatory seminars and other support systems needed to execute the project in cooperation.
- 5. JNTU K will provide one officer-level Spokesperson as a point of contact for the project and accompany the project team during the implementation of the project.

Aditya Engineering College (AEC)

- 1. AEC will implement the agreed courses by agreeing the necessary credit points by GV and JNTU K
- 2. AEC will implement agreed certification by GV and JNTU K
- 3. AEC will admit the necessary number of students given by by GV and JNTU K
- 4. AEC will facilitate the organization of workshops, informatory seminars and other support systems needed to execute the project in cooperation.
- 5. AEC will provide one officer-level Spokesperson as a point of contact for the project and accompany the project team during the implementation of the project.

C. Financials:

There are no financials involved in this agreement. If additional requirements or services need some expenses, then and there will be a provision of additional attachment to this agreement upon mutual approval.

D. Duration / Term of the MoU:

This MoU shall be valid from the date of signing, and termination can be allowed with 90 days or 3 months' notice period from either of the party by full filling the agreed prior commitments.

E. Changes / Amendment:

No change can be made to this MoU without written consent and duly signed by all the parties. Additions, deletions and/or alterations to this MoU may be affected by the written agreement of all the parties to this MoU concerning the changes. Documents containing such additions, deletions and/or alterations and signed by all the Parties shall form addenda to this MoU and be deemed to be part of this MoU.

F. The Parties shall attempt to amicably settle all disputes arising out of this Agreement and the obligations hereunder ("Dispute"). Either Party may give written notice of a dispute to the other Party within (10) days of the occurrence of the event which gives rise to such Dispute or the date such event comes to the notice of the applicable Party.

IN WITNESS WHEREOF the Parties hereto have hereunto set their respective hands the day and the year first hereinabove written.

IN WITNESS WHEREOF the Parties hereto have executed this Agreement as of the date of first written above.

Date: 20.10.2022

Bonn, Germany

Signatures:

German Varsity for Advanced Studies (GV)

Name/Designation:

Raj Vangapandu/Managing Director

Jawaharlal Nehru Technical University, Kakinada (JNTUK)

MM allo 2022

Name/Designation:

Prof. GVR Prasad Raju/Vice Chancellor

Witness

Witness

(Prof. J. V. R. MURTHY)

Aditya Engineering College (AEC)

Name/Designation:

Nallamilli Satish Reddy| Vice Chairman

Witness