



MEMORANDUM OF UNDERSTANDING

BETWEEN



HIRASUGAR INSTITUTE OF TECHNOLOGY

Nidasoshi, Belagavi, Karnataka 591236

AND

NETALLA INNOVATIONS PRIVATE LIMITED

#46/4, Novel Tech Park, GB Palya, Hosur Road,

Bangalore - 560068

PREAMBLE

Interaction between industries and technical interactions will provide immense mutual benefit and also satisfy societal relevance. Realizing this objective, this college and the industry named above, have signed this MOU in order to achieve the desired results.

ABOUT THE INSTITUTION

The institution came into existence in the year 1996 with the sole purpose of providing quality technical education in various disciplines of engineering. Since then the growth of the Institute has been guided by the proactive response to the fast changing world of technology.

The institute is approved by All India Council for Technical Education, New Delhi (AICTE, New Delhi) and is affiliated to Visvesvaraya Technological University, Belgaum (VTU, Belgaum).

Hirasugar Institute of Technology (HIT), Nidasoshi offers 4 years full time Bachelor of Engineering (B.E.) degree courses in various disciplines as mentioned below:

UG Courses

- Computer Science and Engineering
- Electronics & communication Engineering
- Electrical & Electronics Engineering
- Mechanical Engineering

PG Courses

. M.Tech in Thermal Engineering

Research Center

- Mechanical Engineering
- Electronics & Communication Engineering
- Electrical & Electronics Engineering
- Engineering Chemistry

ABOUT THE COMPANY

Netalla Innovations Private Limited is a specialized tech advisory firm with more than eighteen years of experience in implementing innovation labs in educational and research institutions, executing corporate training programs and executing system integration projects. Netalla specializes in executing networking infrastructure, IT infrastructure and system integration projects for leading Fortune 500 companies and educational institutions. As a leader committed to fast-paced, high-quality service, we work to ensure high levels of satisfaction for our customers and aim to continue to delight our customers through our deep-level IT expertise and advisory capabilities. We also offer training programs to help with skill development, skill augmentation and technology driven learning for students in higher education. We help academic institutions modernize their content and transform their delivery methods for better learning outcomes and enhanced alignment with industry.

Netalla's programs include the following:

Netalla had incorporated a win-win offering for Universities/Colleges/Institutions and their students by offering following:

- Industry Oriented Learning for students: A vibrant community of industry and academic
 professionals focused on improving learning outcomes, and working as a community to enhance
 learning. Netalla aims to bridge the gap between industry and academia while delivering
 engaging content to students.
- Learning Methodology: Learning methodology developed by market leaders to enhance the
 understandability of emerging technologies via Online learning platform that includes video
 sessions, assignments, instructor-led live online sessions and various level of assessments.
- Active Engagement of students by moving the learning process beyond the classroom. The
 learning incorporates various assignments, practical scenarios that ensure student's participation
 and interactions with instructor and also with batch-mates.

- Global Certification focused learning: Students will get Blue Prism certifications which are
 valid globally and got a great identity in the Industrial front, top recruiters like Ernst and Young,
 Delliote, Infosys, Wipro, TCS recruits students with Blue prism Certification.
- Opportunity for Internship in the technology field: Students will be given real-time scenarios
 and projects which will enable them to get an internship certification from Netalla Innovations.
- Enhancing placement outcomes: Expanding placement opportunities by bringing industryoriented course curricula to colleges, institutes and universities.

SCOPE FOR INTERACTION

The proposed interaction will include the following:

- a) Partner with your esteemed college to setup an "Augmented Reality and Virtual Reality" CoE in your college premises. Netalla is ready to contribute 20% of the cost of the laboratory, subject to a cap of 4 lakhs only.
- b) Setup Netalla's incubation center at your college premises to provide in-house training, product development through paid internships for students.
- c) Encouraging and allowing the students of the college to interact with working groups of the industry so as to increase their knowledge level.
- d) Exposing students to problems encountered in the real time projects.
- e) Encouraging involvement of students to take up projects of the industry and build up professional confidence & competence.
- f) Offering valuable inputs to the college as a feed-back from the industrial sector in respect of latest technological development in the area of interaction.
- g) Consultation with faculty of the college in respect of R & D and consultancy projects.
- h) Offering guidance for suitable placement for students.
- Organizing seminars on specific areas of interest of the industry for knowledge sharing.

TERMS OF AGREEMENT

- 1. This agreement is valid for a period of five years, and may be extended further on mutual consent.
- 2. The MOU can be terminated with 3 months' notice on either side.
- 3. This agreement is governed by and construed in accordance with Indian Laws.
- The head of department concerned will be the coordinator for the interaction on behalf of the college and the industry will nominate a representative for the aforesaid interaction.

For,

For Netalla Innovations Private Limited

Authorised Signature

Date: 06/01/2021

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For,

HOD Mechanical Engg HIT, Nidasoshi

Hirasugar Institute of Technology, Nidasoshi, Belagavi, Karnataka 591236

