

MEMORANDUM OF UNDERSTANDING AT PANIMALAR ENGINEERING COLLEGE

This Memorandum of Understanding is signed on the 18th December 2020, between **360 Ripples Solutions** having its office at "No.S102, Second Floor, Plot No.36, Chandrasekaran Nagar, Second Street, OMR Road, Thoraipakkam Chennai- 97" and **PANIMALAR ENGINEERING COLLEGE**.having its registered office at **Jaisakthi Educational Trust, Bangalore Trunk Road, Poonamallee, Chennai, Tamilnadu, India** as another part.

COMPANY PROFILE: 360 RIPPLES SOLUTIONS

360 Ripples an IT Learning & consulting organization with primary focus on reducing structural unemployment through skilling & innovation in learning space and building talents for IT industry. We also provide services for technology consulting for software application development. We are a group of practitioners, alumni's of CEG guindy with over 18 years of experience in IT organizations like Cognizant, CSC & Verizon.

Our core learning consulting services revolves around learning innovations and building talent pool aligned to the IT industry expectations which helps organizations in improving their delivery excellence parameters. Cross skilling / upskilling using "Castle Learning" and "Capability Based predictive deployment" are our few innovative models to name which has helped organizations in staffing and deployment of highly productive resources. 360 Ripples comes with all software tools required for training, real-time projects and internships. We connect students with mentors and companies through meaningful and sustainable use cases, projects, workshops, internships and seminars on our platform, which provides a muchneeded digital extension to a traditional brick-and-mortar college.

PANIMALAR ENGINEERING COLLEGE

Panimalar Engineering College started by Jaisakthi Educational Trust focuses on disseminating knowledge coupled with discipline and ethics. It is a Christian Minority Institution and a self-financing engineering college with ten streams of UG programmes viz. CSE, IT, ECE, EEE, MECH, CIVIL, EIE, AI-DS, CSBS, CCE and 3 PG programmes viz. MBA & M.E.-CS & M.E.-CSE. This institution is affiliated to Anna University meets the guidelines of AICTE, New Delhi in all aspects. The college is a combination of a world class infrastructure built upon the greatest faculty strength combined with a pictures environment to chisel the finest minds into

COMPUTER SCIENCE & ENGINEERING DEPARTMENT

The Department of Computer Science and Engineering was established in the year 2001 with well-equipped, spacious and state-of-the-art infrastructure. The department strives to impart best training to the students on Computer Science and Engineering. The department has dedicated and qualified faculty besides good infrastructure for computing. The department has world-class laboratories to serve the needs of the faculty to enrich teaching and research activities and also to provide an experimental foundation for the students to experience learning with practical dimensions. Research at the department is nurtured through various sponsored technical program to keep pace with the current technological trends. The department is an active member of the professional bodies like Computer Society of India – Chennai Chapter; IEEE & IEEE Computer Society. CSE department is fabulous in maintaining Industry- Institute interaction with the aim of imparting Short-Term Courses, Workshops, Certification Courses, Faculty Development Program and Sponsored Projects at our campus. The major objectives of the department are to assist and develop top quality professional engineers and technicians required by the industries and other organizations.

This Memorandum of understanding is proposed in order to Primary focus is students skilling which ripples out as bigger impacts such as innovation, improving placements , budding young entrepreneurs & creating a vast talent pool aligned to market needs.

- Skilling through LEAP program.
- Budding innovations program.
- Learning consultation
- Technology mentoring.
- Train and hire.
- Faculty development program

a). A steering committee will be set up to monitor the activities of the MOU. The Committee consists of Chief Executive officer of 360 Ripples Solutions and the Head of the Department of Computer Science and Engineering, Panimalar Engineering College, Chennai. With mutual Consent, the



steering committee can be expanded to include more members from the two institutions. The steering committee will be the supreme body as far as the implementation activities of the MOU, the continuation of the MOU and termination of the MOU are concerned.

B) TRAINING:

Primary focus is students skilling which ripples out as bigger impacts such as innovation, improving placements, budding young entrepreneurs & creating a vast talent pool aligned to market needs.

- Skilling through LEAP program.
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C) ADDITIONAL DELIVARABLES FROM 360 RIPPLES SOLUTIONS:

- 1) **In-Plant Training:** 360 Ripples Solutions will conduct In-plant Training (IPT) programs on beneficial to the students to upgrade themselves to the industry requirements
- 2) **Projects:** 360 Ripples Solutions will provide Support and guidance for final year projects as they are in the core development area for the upcoming years.
- 3) **Industrial Visit:** 360 Ripples Solutions will provide Industrial Visit to provide the students with an exposure to various recent trends


D) AMENDMENTS:


No amendment or modifications of the MOU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be an amendment of this MOU. The modification shall be effective from the date on which they are made or executed, unless otherwise agreed to.

E) TERMS AND CONDITIONS:

This MOU is open ended in nature. The memorandum of Understanding will come into effect on the date of signature and will remain in force until either side delivers written notification to the college of its intention to terminate the memorandum. Also the agreement can be terminated with three months' notice on either side given to other party in writing at their address mentioned at the top/any other address to be notified in future. Such notice shall be deemed to be properly given if sent by registered post or by courier to other persons authorized to sign this MOU.

Agreed and Signed by:

- 1) **Dr.S.MURUGAVALLI, M.E., Ph.D.,** 
PROFESSOR & HEAD
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
PANIMALAR ENGINEERING COLLEGE,
NASARATHPETTAI,
CHENNAI, TAMILNADU – 600 123.

- 2) **SHANMUGANANDAN .T.P** 
CHIEF EXECUTIVE OFFICER,
S102, SECOND FLOOR, NO.36, CHANDRASEKARAN NAGAR,
SECOND STREET,
OMR ROAD, THORAIPAKKAM CHENNAI- 97