తెలంగాణ तेलंगाना TELANGANA

SC No. : 447 Date: 28. 01. 2021

SOLD TO...... Pala. mahesh Kumar S/o Pala. Laxminarsa goud

FOR WHOM.............. MRCE Nizampet. Hyderabad

Memorandum of Understanding

Between

SAK INFORMATICS, HYDERABAD

and

MALLA REDDY COLLEGE OF ENGINEERING, HYDERABAD

SAK INFORMATICS and MALLA REDDY COLLEGE OF ENGINEERING, HYDERABAD is esteemed institutions, and are signing up this MoU of collaboration and cooperation in education, research, and academic project work. The two institutions have long collaborated in research consortia and programs and have forged extensive personal and professional linkages. This history and its evolution led to the recognition of a shared future together that sets the stage for this Memorandum of Understanding.

It is the intent of the direction of SAK INFORMATICS and MALLA REDDY COLLEGE OF ENGINEERING, MAISAMMAGUDA, HYDERABAD to foster and expand research, education, and cooperation between two institutions through this Memorandum of understanding. This document provides the general structure and principles to facilitate a relationship between the two institutions.

Mechanism for Foster Collaboration and Cooperation:

- SAK INFORMATICS will enhance the scientific, technical, and engineering competence of final year students fromCSE, MECHANICAL, and ECE branch of MALLA REDDY COLLEGE OF ENGINEERING by extending its support for design and execution of their academic project work, which is a part of their curriculum.
- SAK INFORMATICS extends its services for Software design assistance, Schematics design, documentation support and execution support for academic project work.
- SAK INFORMATICS further extends its service to assist Scopus Indexed/Web of Science/ UGC CARE Publications.
- The funds required to execute the project works, and other programs will be paid to SAK INFORMATICS via the management of MALLA REDDY COLLEGE OF ENGINEERING.

Services and Commercial Payouts:

Technology Training:
- SAK INFORMATICS provides academic project with Technology Training like
  - ➤ Python
  - ➤ AI & ML
  - ➤ Embedded System
  - ➤ CATIA
  - ➤ ANSYS.
  - ➤ MATLAB
  - ➤ VLSI
  - ➤ JAVA

- Python
- Internet of Things
- Auto CAD

- SAK INFORMATICS enhances the student's technical skill and make them ready for Tech competition.

- SAK INFORMATICS provides two or three mega projects i.e., real-time projects by integrating 4 or 5 batches into one batch. e.g., Real-time voice and head movement-basedwheelchair for multimodal applications, serving robot, and rope climbing robot with fire detection and prevention etc.

Publication Support:

- We will support for publishing the research papers in below indexed journals:

❖ UGC CARE

1. Journal of the Maharaja Sayajirao University of Baroda ISSN: 0025-0422 (Print only)
2. DogoRangsang Research Journal, ISSN: 2347-7180 (print only)
3. International Journal of Analytical and Experimental Modal Analysis, UGC CARE Group II serial no. 36272
4. JAC: A Journal of Composition Theory, UGC CARE Group II serial no. 18481
5. Journal of Interdisciplinary Cyclic Research, UGC CARE Group II serial no. 21259

❖ SCOPUS

1. European Journal of Molecular and Clinical Medicine, ISSN: 2515-8260
2. Materials Today: Proceedings, ISSN: 2214-7853
3. IOP Conference Series: Material Science and Engineering, ISSN: 1757-899X
4. PalArch's Journal of Archaeology of Egypt, ISSN: 1567-214X
5. Journal of Physics: Conference Series, ISSN: 1742-6596
6. EAI/Springer Innovations in Communication and Computing, ISSN: 2522-8595
7. International Journal of Intelligent Engineering and Systems, ISSN: 2185-3118

NOTE: Above are the currently active journals in Scopus database. Journals may be discontinued at any time from Scopus.The Scopus advisory board is the deciding authority to continue or discontinue a journal in Scopus. If the decision has taken for discontinuation of the journal, it will be shared with the publisher along with the reason for discontinuing.

❖ ESCI (Web of Science)

1. EAI Endorsed Transactions on Scalable Information and Systems, ISSN: 2032-9407
2. International Journal of Future Generation Communication and Networking, ISSN: 2233-7857

3. International Journal of Grid and Distributed Computing, ISSN: 2005-4262
4. International Journal of Disaster Recovery and Business Continuity, ISSN: 2207-8363

❖ **SCIE or SCI**

1. Microprocessors and Microsystems (Elsevier)
2. Soft Computing (Springer)
3. Journal of Ambient Intelligence and Humanized Computing (Springer)
4. IETE Journal of Research (Taylor and Francis)
5. International Journal of Communication System (John Wiley Sons)

Note: SCIE/SCI journals will be suggested based on scope of the manuscript.

- We support for writing a high-quality manuscript that can be published in above said indexed journals which are from various publishers like **IEEE, IET, Springer, Elsevier, Taylor and Francis, Willey an etc.**

Patent Publications:

- SAK INFORMATICS also support for patent publications in various domains from different departments like ECE, CSE, MECHANICAL.
- We do support for **writing the proposal (on any topic or concept) and getting acceptance** from Indian patent publication and will publish it online within two months.

Validity:

- This Memorandum shall commence from the date of its signing and shall continue for a period of three years from the date thereof and can be renewed for successive year on mutual understanding and acceptance.
- The Parties may establish a "Combined Functioning Group" to manage and execute the cooperative activities mentioned in this MOU.
- The Parties will endeavor to ensure that the Functioning Group is composed of the representatives of the Institutes, Organizations and Academic community related to the field of all the branches.
- Each Party will nominate appropriate personnel to discuss and promote detailed cooperation activities for the implementation of this MOU. When necessary and as mutually agreed, the Parties may hold working meetings. One Party shall notify the other Party of any modification in writing in case of change in the assigned personnel.

Agreed to:

For: SAK INFORMATICS, HYDERABAD.

Signature   : _P. M̄ 04/02/2021_

Place & Date   : _Hyderabad, 04-02-2021_   For SAK INFORMATICS

Name   : _Mahesh Pala_

Designation   : _Manging Director_ **Managing Partner**

Address   : _Peagati Nagar, Hyderabad_
                        _9000188676, 9603999243_

For: MALLA REDDY COLLEGE OF ENGINEERING, HYDERABAD.

Signature   :

Place & Date   : _Maisammaguda & 04-02-2021_

Name   : _Dr. M. Sreedhar Reddy_

Designation   : _Professor & Principal_

Address   : _MRCE, Maisammaguda, Dhulapally,_
                Kompally, Secundrabad. 500100
                      _9885619009_

Principal
Malla Reddy College of Engineering