

Dr. Ambedkar Institute of Technology
Department of Electrical and Electronics Engineering

The NAAC documents enclosed are verified and approved.

Jagadeeswari G
HOD
Department of Electrical and Electronics Engg.
Dr. Ambedkar Institute of Technology
Bengaluru-560056
5/11/22

ಈ ದಾಖಲೆಯು ಹಾಳೆಯನ್ನು ಸಂಪೂರ್ಣ ಉಪಯೋಗಿಸುವುದು
ಸಂಖ್ಯೆ ೪(೪) ನ ಪ್ರಕಾರ ಮಾಡಬೇಕಾಗಿದೆ.

ಕರ್ನಾಟಕ ರಾಜ್ಯ ನೋಂದಣಿ ಮತ್ತು ಮುದ್ರಾಂಕ ಇಲಾಖೆ
ನೌಕರರ ವಿವಿಧೋದ್ದೇಶ ಸಹಕಾರ ಸಂಘ ಸೀಯಮಿಟಿ

ದಾಖಲೆಯ ಹಾಳೆ
Document Sheet



The Karnataka State Registration and Stamps Department
Official's Multipurpose Co-Operative Society Ltd.

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Role of "GAS"

- "GAS", in keeping with its promise of "Powering Innovation" shall work with the "academicians" in developing their technical knowledge and skills.
- "GAS" through its program PEAK (Program for exchange and augmentation of knowledge) shall interact with the faculty (T-PEAK) and students (S-PEAK) to explore and understand the theoretical and practical aspects of power system protections, automation and control engineering.
- "GAS" shall invest time in assisting the faculty in defining course objective, outcomes and preparing course material and assist in setting up laboratory to help the students in appreciating the challenges in the industrial environment. Senior engineers/authorized employees of "GAS" shall provide mentoring and shadowing support to guide the academicians.
- Academicians shall have conditional access to "GAS" lab which can be used for testing and working on systems approved by "GAS".
- "GAS" shall work with "DR. AIT" on the internship schedules for students, wherever required.
- Internship schedule shall be determined on the basis of student's availability to ensure high commitment on attendance towards the internship program.
- A representative from "GAS" shall work with a point of contact from "DR. AIT" to ensure this opportunity is meaningful for students.
- Students Internship: selected student's Internship with "GAS" shall be subject to "GAS" guidelines, which may undergo a change at "GAS" discretion, based on business requirement from time to time.
- Students may be considered for permanent positions on successful completion of their course, based on student's performance, "GAS" policies, business and hiring requirements.

5.3.19

ಈ ದಸ್ತಾವೇಜು ಹಾಳೆಯನ್ನು ಸಂಸ್ಥೆಯ ಉಪಯೋಗಕ್ಕೆ
ಸಂಖ್ಯೆ ೨(೧) ರ ಪ್ರಕಾರ ಬಳಸಬಹುದು.

ಕರ್ನಾಟಕ ರಾಜ್ಯ ನೋಂದಣಿ ಮತ್ತು ಮುದ್ರಾಂಕ ಇಲಾಖೆ
ಸೌಕರ್ಯ ವಿವಿಧೋದ್ದೇಶ ಸಹಕಾರ ಸಂಘ ನಿರ್ಮಿತ

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j. Provide free access to knowledge resource of the Institute to the industry and vice versa based on mutually agreed term for each specific case.

k. Pool up the knowledge and expertise of the technical people of the industry and the faculty of "Dr.AIT" for mutually agreed execution of joints ventures/activities. Any publication resulting from such joint venture shall be acknowledged with names of those associated with "DR. AIT" and "GAS".

l. "GAS" may assist the department of Electrical and Electronics Engineering, Electronics and Communication Engineering, Instrumentation Technology and Mechanical Engineering, and any other department at "DR. AIT", in defining/drafting/revising Course and lab syllabi in line with contemporary Industry trends and requirements.

6. ROLE OF "DR.AIT"

"DR. AIT" shall nominate a Professor(s)/ Co-coordinator (s) from "DR. AIT". The role of Co-ordinator(s) will be as follows:

i. Defining course objective, structure and setting up of laboratories

- Partner with "GAS" in defining relevant course in the field of power system.
- Assist in development of relevant laboratories in the field of power systems.

ii. Counsel and support students

- Counsel and support students.
- Helps students link and balance their studies and work.
- Support students with the domain expertise.

iii. Partner with "GAS" and help sustain the program

- Provide regular feedback regarding the program: have quarterly meetings with the point of contact from "GAS" so as to help "GAS" continue to make the MOU meaningful for the academicians.

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ಈ ದಾಖಲೆಯು ಹಾಲಿ ಮತ್ತು ಭವಿಷ್ಯದ ಉಪಯೋಗಕ್ಕೆ
ಸಂಖ್ಯೆ ೧(೧) ರ ಪ್ರಕಾರ ಮುಕ್ತವಾಗಿದೆ.

ಕರ್ನಾಟಕ ರಾಜ್ಯ ನೋಂದಣಿ ಮತ್ತು ಮುದ್ರಾಂಕ ಇಲಾಖೆ
ನೌಕರರ ವಿವಿಧೋದ್ದೇಶ ಸಹಕಾರ ಸಂಘ ನಿರ್ಮಿತ

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ಈ ಹಾಲಿ ಮತ್ತು ಮುದ್ರಾಂಕ ದಾಖಲೆಗಳಿಗೆ ಉಪಯೋಗಿಸಬಹುದು
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b. Provide document / process related support regarding students continued association with "Dr.AIT".

iv. Sharing of knowledge and lab resources

"DR. AIT" shall share its knowledge and its combined lab resource with "GAS" on a case -to-case merit basis. "GAS" shall extend similar support to the various departments of "Dr.AIT" on a case-to-case merit basis.

7. Expectations from academicians

"DR. AIT" shall provide its assistance to "GAS" by guiding and mentoring its student to achieve the objective of this MOU in the best possible manner. Some of the expectations of GAS are:

a. Academicians will be expected to follow "GAS" guidelines and demonstrate "GAS" values.

i. Academicians must familiarize themselves with "GAS" Code of Conduct and other policies to ensure that their conduct is aligned with those at all times while at "GAS".

b. Students should give adequate notice to the Manager in case of requiring any changes to the work schedules.

c. Academicians are expected to be compliant with "GAS" information Security Policy:

- I. Confidentiality-Information placed in their custody will be disclosed only to those authorized, whether internal or external.
- II. Integrity-academicians must ensure that information placed in their custody is modified or destroyed only by those authorized.
- III. Availability-academicians must ensure that information placed in their custody is available to those who need it, when they need it.

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[Signature]

R. Ramachandran

V. Karthikeyan

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5.3.19

ಈ ದಸ್ತಾವೇಜು ಪಾಲಿಸಿಯನ್ನು ಸಂಪೂರ್ಣ ಉಪಯೋಗಿಸಿ
ಫೈಲ್ (೧) ರ ಪ್ರಕಾರವಾಗಿ ಮುದ್ರಿಸಬಹುದು.

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ಸೌಕರ್ಯ ವಿವಿಧೋದ್ದೇಶ ಸಹಕಾರ ಸಂಘ ನಿಯಮಿತ

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13. The Parties disclaim all warranties of any kind (including all express, implied and statutory warranties, and all conditions of merchantability, fitness for particular purpose, and any warranty of non-infringement of any intellectual property of any third party) in connection with MOU and any related products, technologies, or services. Each party shall be solely responsible for the quality, warranty and functionality of its own products and services.
14. This MOU will be valid for 3 years from the date of signing and may be extended on mutual consent in writing between the parties or until it is terminated by one of the parties. Either party may terminate this MOU at any time for any or no reason upon 30 days written notice to the other party, or immediately if a party has failed to cure a material breach of this MOU 10 days after receiving written notice of such breach.
15. Under this MOU either parties has not granted the other party any license or other right to any trademarks, logos pr other intellectual property of the party, and use of any such other party's intellectual property must be governed by a separate trademark license agreement.
16. This MOU shall be governed by and construed in accordance with the laws of India. Both the parties irrevocably submit to the exclusive jurisdiction of the courts in Bangalore, for any action or proceeding regarding this MOU.
17. The parties are independent contractor, and no agency, partnership, joint venture or employee-employer relationship is intended or created by this MOU. Neither party will make any warranties or representations on behalf of the other.

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S.S. 3-19

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ಕರ್ನಾಟಕ ರಾಜ್ಯ ನೋಂದಣಿ ಮತ್ತು ಮುದ್ರಾಂಕ ಇಲಾಖೆ
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8. The terms of this MOU are statements of intent only and are intended only to provide the general principles and key terms for initial cooperation, understanding and negotiations between the Parties. This is not a binding agreement between the parties and does not contain all matters upon which agreement must be reached in order for any transaction between the Parties to be consummated. This MOU does not constitute an offer, binding commitment or obligation on either Party, nor shall it be constructed as creating a contract or deemed to be a contract of any nature and under no circumstances and no legally binding agreement shall exist until both parties have negotiated, prepared and executed separate individual written agreement(s) establishing the binding obligations of the parties as approved by each party's management and legal entities. "GAS" shall not be under any obligation to ensure performance commitment under this MOU.

9. Except as required by law, no press release or other statements in connection with work performed under this MOU intended for use in the public media, having or containing any reference to "GAS" or institute shall be made without approval of "GAS".

10. Nothing in this MOU shall mean or shall be construed to mean that either party is at any time precluded from having similar arrangements with any other person or third party, subject always to maintaining confidentiality obligations stated here in.

11. In no event shall either party be liable to the other for any damages including, without limitation, direct, speculative, indirect, incidental, special or consequential damages in connection with this MOU.

12. Except as may be otherwise stated in this MOU, each party will be responsible for its own expenses in connection with all matters relating to this MOU. In no event shall either party be liable to the other for any damages of any kind whatsoever (even if such party has been advised of the possibility of such losses or damages) based upon or arising out of either party's performance of or failure to perform the activities described herein, except for any damages arising from any breach of the non-disclosure provisions herein.

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[Signature]

V. K. Kharas

[Signature]

[Signature]
15.3.19

ಈ ದಸ್ತಾವೇಜು ಹಾಳೆಯನ್ನು ಸಂಘದ ಉಪನಿರ್ದೇಶಕರು
ಸಂಖ್ಯೆ ೨(೨) ರ ಪ್ರಕಾರ ಮುದ್ರಿಸಬಹುದು.

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
18. This MOU sets forth the entire and final understanding and agreement of the parties, and supersedes any all oral or written agreements or understandings between the parties, as to the subject matter hereof. No amendments or modifications shall be effective unless in writing and signed by authorized representatives of both parties. The waiver of a breach of any provision of this MOU will not operate or be interpreted as a waiver of any other or subsequent branch. No right, duty or obligation under this MOU may be assigned, delegated factored or subcontracted in any manner by either party without the other party's prior written consent, except that "GAS" may assign its rights or delegate its duties to one or more direct or indirectly owned subsidiaries of "GAS".

19. All notices shall be directed in writing to the address aforesaid of the parties.


IN WITNESS WHEREOF, the parties have caused this MOU to be executed by their duly authorized representatives on the date first set forth above.

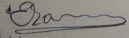
FOR AND ON BEHALF OF:

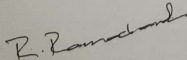
Dr. Ambedkar Institute of Technology, Bengaluru.

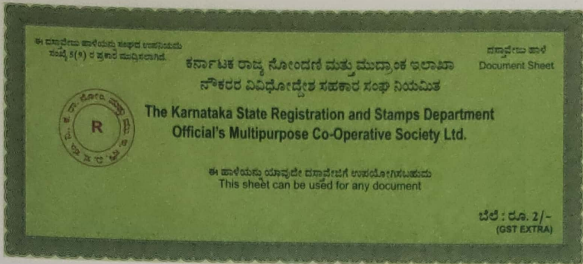
By, 
(Dr. Jyothi. P. Koujalagi)

HOD, Dept of EEE


(Dr. C. Nanjunda Swamy) 15.3.19
Principal, Dr. AIT


V. Kantam


R. Ramachand



Memorandum of Understanding

This MEMORANDUM OF UNDERSTANDING ("MOU") is made on this 5th day of March 2019.

BY AND BETWEEN

Dr. Ambedkar Institute of Technology, Bangalore, through the Head of the Department, Department of Electrical Electrical and Electronics Engineering, Dr. Ambedkar Institute of Technology, Near Outer Ring Road, Mallathahalli, Bengaluru-560056, (here in after referred to as "Dr. AIT" which expression shall, unless excluded by or represent to the context be deemed to include its successors in office and assigns) of the ONE PART.

AND

GREEN AUTOMATION SYSTEM, a company incorporated under the Companies Act, 1956 through its **Director, Research & Development**, having its registered office at #18/20 Andrahalli Main Road, Near Shushruthi Bank, Peenya 2nd Stage, Bengaluru - 560 091, Karnataka, India. (Here in after referred as "GAS" which expression shall, unless excluded by or represent to the context, be deemed to include its successors, executors, administrator, heirs, representatives and assigns) of the OTHER PART.

WHEREAS:

- A. In this MOU, "Dr. AIT" and "GAS" shall be referred to individually as "Party" or collectively as "Parties".
- B. This MOU is a statement of joint interest of both parties on the "Student and Faculty Development Program" on a non-binding, non-obligation basis unless and otherwise specifically mentioned.
- C. "GAS" involved in the development and manufacturing of Control, Protection and Automation equipment for the Electrical Power system.

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(C. Dr. Eranna)
5.3.19

ಈ ದಾಖಲೆಯು ಹಾಲೆಯಿರುವ ಉಪಕರಣಗಳನ್ನು
ಕಡ್ಡಾಯ (೨) ನ ಸಹಕಾರ ಮುದ್ರಣದಾಗಿದೆ.

ಕರ್ನಾಟಕ ರಾಜ್ಯ ನೋಂದಣಿ ಮತ್ತು ಮುದ್ರಣ ಇಲಾಖೆ
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WITNESSES:

V. Keshava Murthy
(Prof. V. Keshava Murthy)

Professor, Dept. of EEE, Dr. AIT

FOR AND BEHALF OF:

GREEN AUTOMATION SYSTEM, Bengaluru.

R. Ramachandra
(Ramachandra R.)

Managing Partner, Bengaluru.

C. Sreenivas
-1.5.3.19

WITNESSES:

Dr. Eranna

(Dr. Eranna), Bengaluru.

Associate professor.
Dept. of EEE,

ಈ ದಾಖಲೆಯು ಹಾಳೆಯನ್ನು ಸಂಪೂರ್ಣ ಬಳಸಿಕೊಂಡು
ಸಂಖ್ಯೆ ೨(೨) ರ ಪ್ರಕಾರ ಮುದ್ರಿಸಬಹುದು.

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MEMORANDUM OF UNDERSTANDING

Between

Department of Electrical and Electronics Engineering
Dr. Ambedkar Institute of Technology, Bangalore (the Institute)
BDA Outer Ring Road, Near Jnana Bharathi Campus, Mallathahally, Bengaluru – 560 056

AND

M/s Green Automation System.,
(the Industry – GAS)
No29, 1 Main road, 1 Cross, Munneshwara Block, Mahalaxmipuram, Bangalore 560086.
Contact Nos 7022626051/52/54/55, Email: info@greenautomations.com,

INDUSTRY – INSTITUTE Collaboration

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the THIRTIETH Day (30)–SEPTEMBER–2021, by and between

Department of Electrical and Electronics Engineering, **Dr. Ambedkar Institute of Technology**, Bengaluru – 560056, Karnataka, India represented herein by its **Dr. G V Jayaramaiah**, Professor and Head, Department of Electrical and Electronics Engineering,
Page 1 of 4

Dr. AIT (hereinafter referred as "**First Party**")

AND

M/s GREEN AUTOMATION SYSTEM,

Bengaluru – 86, Karnataka, India and represented herein by its Head,

R.Ramachandra, (hereinafter referred to as "**Second Party**")

(First Party and Second Party are hereinafter jointly referred to as "Parties" and individually as "Party")

Whereas both parties in a memorandum of understanding have jointly consented to initiate an industry institution interaction providing addressing R & D Projects, internships, and such other activities of concern and benefit to all the stakeholders.

Whereas Green Automation System on its part proposes to address the broad area of its interest, under this memorandum, and agrees to do the following:

1. Impart training to students and faculty of Electrical and Electronics Department, during the mutually convenient period either at the Institution or at the Industry. The number of participating students/faculty/staff will be decided on a Year to Year basis.
2. Collaborated activities between the industry and the institution.
 - a. Two-way transfer of technical information and knowledge through collaborative programmers like Guest Lectures, Seminars, Symposia, and other interactive programs.
 - b. Exchange of technical experts between the institute and the industry for knowledge dissemination.
 - c. Provide free access to knowledge resources at the institution and the industry.
 - d. Utilize the consent of the laboratory and testing facilities available at the Institute/Industry for the execution of joint ventures/activities.
 - e. Provide technical assistance/guidance to UG/PG students undertaken and research work of mutual interest.
 - f. Participation in joint research projects of DST, CSIR, CREDEL, etc., and public sector units.
 - g. Participation in joint consultancy.
 - h. Promote and support innovative projects undertaken by students and faculty.

Both the parties to this understanding shall discuss and finalize the details of these and other activities on a mutual acceptance basis, from time to time.

Both the parties consent to carry out all the obligations mutually agreed upon from time to time. Neither party will be liable to the other for any delay or failure of performance of their respective obligations under the agreement caused by occurrences of force majeure events or other factors reasonably beyond the control of

Witnesses

1. Dayanand TB Day
2. Dr. Jyoti Kojale Jyoti
3. Dr. Erauna Erauna
4. Dr. Raju Raju
5. Dr. Vandana Vandana
6. Dr. H.V. Gorinda Raju H.V. Gorinda Raju