3.7.2 Details of functional MoUs with institutions of national, international importance, other universities, industries, corporate houses etc. during the year (only functional MoUs with ongoing activities to be considered)

SI. No.	Name of the institution/ industry/ corporate house	Month and Year of signing MoU	Duration	List of activities under each MOU	Number of students/teachers who benefitted from MoUs
1	Nandha Infotech, Coimbatore	2021	16.02.2021 to 1502.2026	Value Added Course, Internship, Workshop, Seminar	200+6
2	New Mobile Technologies, Coimbatore	2019	22.08.2019 to 21.08.2024	Value Added Course, Internship, Workshop, Seminar	100+3
3	ABE Semiconductor Design	2019	17.07.2019 to 16.07.2022 🗸	Guest Lecture, Inhouse Project, Workshop	121+5

Department lac Coordinator

2 HoD 2211. 2023





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तमिलनाडु TAMIL NADU 12 FEB 2021 DEPARTMENT OF ECE EXCEL ENGINEERING COLLEGE

KOMARA PALAYAM.
MEMORANDUM OF UNDERSTANDING

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V. V. சஞ்ந்தலம்

ஸ்டாம்ப் சென்ட**ர்,** தோடுசெட்டிபாளைய**ம்,** 

**6\_666**: 10812/@1/85/19-12-8**5** 

This memorandum of understanding(herein after referred as MoU) is made and entered into as of Tuesday 16.02.2021 between Excel Engineering College, an Institution of higher learning established under SRET(Sri Rengasamy Educational Trust), whose address is at Komarapalayam, Namakal(Dt), Tamilnadu, India. Pin-637303, represented by its Head of the Department (Electronics and Communication Engineering) Dr.S.Anbukaruppusamy.

**AND** 

NANDHA INFOTECH, Coimbatore is represented by its Managing Director Dr. T. Vigneshwaran, 89/99, NGN Street, Siddhapudhur, Coimbatore, Tamilnadu – 641012.

Prof. & Head / ECL,
Excel Engineering College,
Komarapalayam - 637 303.



#### WHEREAS

- A. Excel Engineering College, Sankari (west), Komarapalayam, Namakkal DT, Tamilnadu, India. Pin-637303 is an established institution which strives to enhance and strengthen its student's admission and empowerments has taken various initiatives to compliment its educational excellence in all the ways from past twelve years and has entered into various collaborative arrangements with other parties to enhance the process of admissions.
- B. NANDHA INFOTECH, Coimbatore, a leading Software Company has well profiled growth, whose past career and experience shows prolific nature and core business/strength.
- C. The parties are desirous of entering into this MoU to declare their respective intentions and to establish basis of cooperation and collaboration between the parties upon the terms as contained herein.

#### 1. AREAS OF CO-OPERATION

The parties agree to collaborate efforts in the following areas:

- To promote and enhance academic interest between Excel and NANDHA INFOTECH, Coimbatore
- II. To provide advice for implementation of quality of education in the field of manufacturing and production.
- III. The company staff will provide assistance for learning the hardware and software.
- IV. On students willingness, they may be arranged to do their projects in company's client project.
- V. If college administrator expects any assistance for administration purpose, it can be discussed on this further and can be planned accordingly.
- VI. Also NANDHA INFOTECH is ready to extend their support for the placement of Excel group institutions.
- VII. Will allow students for industrial visits & projects towards the benefit of practical exposure.

Dr. S. ANBUKARUPPUSAMY, Prof. & Head / ECE, Excel Engineering College, Komarapalayam - 637 303,

# 2. DURATION AND TERMINATION

This MoU shall remain in effect for the duration of 5 years from the effective date or until terminated by either party with 30 days written notice. This MoU may be extended for a further periods as may agreed in writing by the parties.

#### 3. FINANCIAL ARRANGEMENTS

This MoU shall not give rise to any financial obligation by one party to the other. Each party shall bear its own cost and expenses in the implementation of this MoU.

#### 4. CONFIDENTIALITY

Each party shall undertake to observe the secrecy of confidential information received from or supplied to the other party during the period of implementation of this MoU or other agreement made pursuant to this MoU.

For purpose of this MoU, "confidential information" means any information whether prior to or hereinafter disclosed by a party (the disclosing party) to the other party (the receiving party) of this MoU involving technical, business, marketing, policy, know-how, planning, project management and other information, data and/or solution in any form, including but not limited to any information which is designated in writing to be confidential or by its nature intended to be for the knowledge of the receiving party or if orally given, is given in the circumstances of confidence.

Both parties agree that the provisions of this clause shall continue to be binding between the parties notwithstanding the termination of this MoU.

## 5. SETTLEMENT OF DISPUTES

Any difference or dispute between the parties concerning the interpretation and/or implementation and/or application of any of the provisions of this MoU shall first be settled amicably through mutual consultation and/or negotiations between the parties.

In the event of non-resolution, reference shall be made to a mediator jointly appointed by the parties who shall mediate the dispute or difference in question.

Dr. S. ANBUKARUPPUSAMY, Prof. & Head / ECE, Excel Engineering College, Komarapalayam - 657 303.

# 6. NON CONTRACTUAL NATURE OF RELATIONSHIP

SAVE for clause 4, the parties agree that this MoU represents the mutual understanding of the parties and is not intended or shall be deemed to a contract.

Nothing contained herein shall be construed so as to constitute a joint venture partnership or formal business organization of any kind between the parties or so to constitute either party as the agent of the other.

The parties acknowledge that this MoU does not in any way rise to any right or permission to use or to be associated with each party's intellectual property.

# 7. REVISION, VARIATION AND AMENDMENT

Either party may request in writing a revision or amendment of this MoU.

Any such revision, variation or amendment agreed to by the parties shall be in writing and shall from part of this MoU. Such revision, variation or amendment shall come into force on such date as may be determined by the parties.

Any revision, variation or amendment shall not prejudice the implementation of any project, activity or co- operation arising from or based on this MoU before or up to the date of such revision, variation or amendment.

#### 8. SUPERVENING EVENTS

- 8.1) Each party reserves the right for reason of nation security, national interests, public order or public health to suspend temporarily either in whole in part, the implementation of this MoU which suspension shall take effect immediately after notification has been given to the other party.
- 8.2) Not withstanding sub- clause 8.1, should any other occur which hinders or restricts the implementation of this MoU. The parties shall use their best endeavour to agree upon such action, as may be necessary and equitable, to remove the cause of such event.

Dr. S. ANBUKARUPPUSAMY, Prof. & Head / ECE, Excel Engineering College, Komarapalayam - 637 303. 2/2/2/2/

# 9. SIGNATORIES OF THE AGREEMENT

Signed on February 05, 2021 at Excel Engineering college, Sankari(West),

Komarapalayam, Namakkal (DT), Tamilnadu, Pin-637305 Judia

Signed by

Dr.S.Anbukaruppusamy,
Head of the department.
Department of ECE
For and on behalf of
Excel Engineering College
Sankari(West), Komarapalayam,
Namakkal(DT), Tamilnadu, Pin-637303.

Dr. T.Vigneshwaran, Managing Director. For and on behalf of NANDHA INFOTECH 89/99, NGN Street, Siddhapudhur, Coimbatore, Tamilnadu – 641012.

DATE: 16.02.2021 Dr. S. ANBUKARUPPUSAMY, Prof. & Head / ECE, Excel Engineering College, Kompanyalyam, 627.202

Komarapalayam - 637 303. INWITNESS WHERE OF. The undersigned, being duly authorized by their respective organization, signs this MoU on the date as above written.

Witness 1: Ms. P. Narmatha

Assistant Professor. Department of ECE,

For and on behalf of Excel Engineering College

Sankari(West), Komarapalayam,

Namakkal(DT), Tamilnadu, Pin-637303.

N 16/2/202

Witness 2: Mr. R. Arunprasath,

Assistant Professor. Department of ECE,

For and on behalf of Excel Engineering College

Sankari(West), Komarapalayam,

Namakkal(DT), Tamilnadu, Pin-637303.

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Excel Engineening College Pallankapalaya. 68AB 150597 திதித்த **எம். பக்**மா

முத்திரைத்தாள் விற்பனையானர் உரிமம் எண் : 3/23 (8/ாரோடு. அவல்பூந்துறை, தமிழ்நாடு.

# MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made and entered into as of Thursday. 22.08.2019 between Excel Engineering College, an Institution of higher learning, established under SRET (Sri Rengasamy Educational Trust), located at Pallakapalayam, Sankari (west), Komarapalayam Taluk, Namakkal Dt, Tamilnadu, India, Pin-637303, represented by its Principal Dr.S.Poornachandra

#### AND

New Technology Coimbatore, a service company having its Registered office at 613, Bus Stand Kamarajar Road, Singanallur, Coimbatore, Tamil Nadu-641 005, India, represented by its Director, Mr.B. Krishnakumar

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#### WHEREAS

New Technology, an Mobile Laptop Service and Training Centre established in the year 2004 having its own products in Mobile security systems, industrial Automation, Automative Electronics and Power Electronics domains, desires to engage and to provide educational services to Engineering Students.

Excel Engineering College is an established educational institution which strives to enhance and strengthen its student's admission and empowerments, has taken various initiatives to compliment its educational excellence in all the ways from past Twelve years and has entered into various collaborative arrangements with other parties to enhance the teaching learning process.

New Technology, represents that it has the personnel and ex pertise to provide the services required by Excel Engineering College in a Professional and confidential manner specified in this MoU and in any Statement of Services attached here with respect to the implementation of the Service.

Now, therefore, in consideration of the above and the mutual promises set forth in the Agreement, the parties agree as follows:

#### 1. AREAS OF CO-OPERATION

The parties agree to collaborate efforts in the following areas:

- (i) To promote and enhance academic interest between Excel Engineering College and New Technology, Coimbatore and to provide advice for implementation of quality of education in the field of manufacturing and production.
- (ii) New Technology will on a quarterly basis facilitate Workshops, Internship, In-plant Training, Industrial Visit, Guest Lecture, Seminars, Value Added Courses, Projects and Faculty Development Program on topics related to Contemporary Technologies.
- (iii) On student's willingness, New Technology may be arranged to do their projects in company's client project and also ready to extend their support for the Placement of Excel group institutions.
- (iv) If college administrator expects any assistance for administration purpose, it can be discussed on this further and can be planned accordingly.

Dr. S. POORNACHANDRA

Principal Excel Engineering College, NH-544, Salem Main Road, Pallakkapalayam, Komarapalayam - 637 303.

(v) The company will allow students for Industrial variation in the state of the st

practical exposure.

2. DURATION AND TERMINATION

It is agreed by Excel Eugineering College and New Technology that the terms of this MoU shall

be in force for a period of five years effective from the date of this MoU which may on mutual

concern between be extended for further periods on such terms as agreed mutually or until

terminated by either party with 30 days written notice.

3. FINANCIAL ARRANGEMENTS

This MoU shall not give rise to any financial obligation by one party to the other.

Each party shall bear its own cost and expenses in the implementation of this MoU.

4. CONFIDENTIALITY

Each party shall undertake to observe the secrecy of confidential information received from or

supplied to the other party during the period of implementation of this MoU or other agreements

made pursuant to this MoU.

For purposes of this MoU, "confidential information" means any information whether prior to or

hereinafter disclosed by a party (the disclosing party) to the other party (the receiving party) of

this MoU involving technical, business, marketing, policy, know-how, planning, project

management and other information, data and/or solutions in any form, including but not limited to

any information which is designated in writing to be confidential or by its nature intended to be

for the knowledge of the receiving party or if orally given, is given in the circumstances of

confidence.

Both parties agree that the provisions of this Clause shall continue to be binding between the

parties notwithstanding the termination of this MoU.

Dr. S. POORNACHANDRA

Principal Excel Engineering College,

NH-544, Salem Main Roed, Pallakkapalayam; Komarapalayam - 637 30%

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5. SETTLEMENT OF DISPUTES

Any difference or dispute between the parties concerning the interpretation and or implementation

and/or application of any of the provisions of this MoU shall first be settled amicably through

mutual consultation and/or negotiations between the parties.

In the event of non-resolution, reference shall be made to a mediator jointly appointed by the

parties who shall mediate the dispute or difference in question.

6. NON CONTRACTUAL NATURE OF RELATIONSHIP

SAVE for clause 4, the parties agree that this MoU represents the mutual understanding of the

parties and is not intended nor shall be deemed to a contract.

Nothing contained herein shall be construed so as to constitute a joint venture partnership or

formal business organization of any kind between the parties or so to constitute either party as the

agent of the other.

The parties acknowledge that this MoU does not in any way give rise to any right or permission to

use or to be associated with each party's intellectual property.

7. REVISION, VARIATION AND AMENDMENT

Either party may request in writing a revision, variation or amendment of this MoU.

Any such revision, variation or amendment agreed to by the parties shall be in writing and shall

from part of this MoU.

Such revision, variation or amendment shall come into force on such date as may be determined

by the parties.

Any revision, variation or amendment shall not prejudice the implementation of any project,

activity or co-operation arising from or based on this MOU before or up to the date of such

revision, variation or amendment.

8. SUPERVENING EVENTS

8.1) Each party reserves the right for reasons of national security, national interests, public order

or public health to suspend temporarily, either in whole in part, the implementation of this MoU

Dr. S. POORNACHANDRA

Principal
Excel Engineering College,
NH-544, Salem Main Road,

Pallakkapalayam, Komarapalayam - 637.26.3

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#### 10. SIGNATORIES OF THE AGREEMENT

Signed on 22<sup>nd</sup> August 2019 at Excel Engineering College, Sankari (West). Komsrapalayam, Namakkal (DT), Tamilnadu, Pin-637303, India.

Signed by

Dr.S.Poornachandra,

Principal.

for and on behalf of

**Excel Engineering College** 

Sankari(West), Komarapalayam,

Namakkal(DT), Tamilnadu, Pin-637303.

Date: 22.08.2019

Signed by

Mr.B.Krishnakumar

Director.

for and on behalf of

New Technology

613, Bus Stand, Kamarajar Road

Singanallur, Coimbatore

Tamil Nadu - 641 005

Date: 22.08.2019

IN WITNESS WHERE OF, the undersigned, being duly authorized by their respective

Organizations, signs this MoU on the date as above written.

In the presence of

Witness 1

Dr.S.Anbukaruppusamy

Dr. S. ANBUKARUPPUSAMY, Prof. & Head / ECE, Excel Engineering College, Komarapalayam - 637 303.

Witness 2

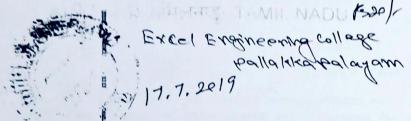
Dr.G.Prakash,

Professor/ECE

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முத்திரைத்தாள் விற்பனையாளர் உரிமம் எண் : 3/2010/ஈரோடு. அவல்பூந்துறை, தமிழ்நாடு.

#### MEMORANDUM OF UNERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this 17.07.2019, by and between ABE Semiconductor Designs, incorporated under the laws of India and having its office at 16/B-3, Sundarbans complex, First avenue, Ashok Nagar, Chenna - 83 and represented herein by its Managing Director, Mr.Athif Shah

AND

Excel Engineering College, Department of Electronics & Communication Engineering, Komarapalayam, Namakkal-637303 represented herein by The Principal, Dr.S.Poprnachandra (hereinafter referred as "EEC")

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(ABE Semiconductor Designs and ECE Department, EEC are hereinafter jointly referred to as 'parties' and individually as 'party')

#### WHEREAS:

- A) ABE Semiconductor Designs is engaged in research on design and implementation of projects which could have a large extrapolation domain in respect of imparting a pronature, pro-poor, pro-women and pro-sustainable livelihood orientation to technology development and dissemination.
- B) EEC is an institution
  - Affiliated to Anna University, Chennai.
  - (ii) Approved by AICTE Engaged in provision of various educational courses and programmes.
  - (iii) ECE EEC & ABE Semiconductor Designs believe that collaboration and cooperation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

#### **CLAUSE 1**

#### **CO-OPERATION**

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within Chennai. The Parties shall keep each other informed of potential opportunities for one another.
- 1.2 ABE Semiconductor Designs and ECE EEC co-operation will relate effective utilization of the intellectual capabilities of the faculty of EEC providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry.
- 1.3 The general terms for co-operation shall be represented by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical enter into all relevant agreements, deeds and documents (the 'Definitive Documents'). The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

8m/2.02.19

Dr. S. POORNACHANDRA

Excel Engineering College, NH-544, Salem Main Road, Pallakkapalayam, Komarapalayam - 637 303.

# CLAUSE 2 OBJECTIVE OF THE MOU

- 2.1 The budding engineers from the technical institution could play a key role in technological up gradation, innovation and competitiveness of an industry. ABE Semiconductor Designs can give valuable inputs to the institution, suitably customize the curriculum and in teaching / training methodology, so that the students fit into the industrial scenario meaningfully.
- 2.2 Both ABE Semiconductor Designs and EEC believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.3 Industry and Institution will give an insight in to the latest developments / requirements of the industries; hence the students can be moulded to meet tomorrow's challenges.
- 2.4 The industrial training and exposure provided to students and faculty though this association will build confidence and prepare the students to have a smooth transition from academic to working career.
- 2.5 Arrange Industrial visit to increase the knowledge level of students.
- 2.6 Arrange Joints seminars from industry professionals to share their knowledge with students.
- 2.7 Arrange Joint meetings with faculty to discuss on various topics and the curriculum requirements relating to the industries could be arranged.
- 2.8 Provide support for the execution of project work to students in the latest developments / requirements of industry.

#### **CLAUSE 3**

#### CONFIDENTIALLY

3.1 All materials and information provided to a party by the other party or acquired by a party on behalf of the other party, whether oral, written, recorded magnetic media, cards, or otherwise, shall be regarded as confidential information in accordance with the applicable laws, ethical standards. Each party shall take all necessary steps to safeguard the confidentially of such materials or information neither party shall use the confidential information of the other party for purposes other than those contemplated hereunder.

#### **CLAUSE 4**

#### INTELLECTUAL PROPERTY

4.1 Nothing contained in this MOU shall, by express grant, implication, estoppels or otherwise, creates in either party any right, title, interest, or licence in or to the intellectual

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Dr. S. POORNACHANDRA

property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other party,

#### CLAUSE 5

#### VALIDITY OF THE MOU

5.1 This MOU is valid for a period of **Three years (3)** with effect from the date of signing of this MOU and can be renewed by Mutual consent thereafter. Once agreed, the MOU shall be in force for a minimum period of one year.

#### CLAUSE 6

#### RELATIONSHIP BETWEEN THE PARTIES

6.1 Neither party is authorized to use the other party's name in any way, to make any representations or create any obligation or liability, expressed or implied on behalf of the other party, without the prior written consent of the other party. Neither party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other party, to other party's credit, or to extend credit on behalf of the other party.

#### **CLAUSE 7**

#### BINDING NATURE OF THE MOU

7.1 The MOU is intended to provide a legally non-binding procedural framework to enable the parties to work together cooperatively towards achieving the goals set forth at the outset of the MOU. Any apparently mandatory language herein such as "shall" or "will" is intended to create any legally enforceable obligations against either party. Notwithstanding anything to the contrary, no obligation, covenant, or agreement relating to this MOU shall be binding on the parties.

#### **CLAUSE 8**

#### **SAFETY**

8.1 EXCEL Engineering College shall take all the necessary and other safety precautions to protect their students / faculty during the industrial training & industrial visits.

#### **CLAUSE 9**

## **GENERAL**

- 9.1 Each of the parties hereto undertake with the other to EEC in the utmost good faith in interpreting and implementing this MOU and agrees to do all things reasonably within its power which are necessary or desirable to give effect to the spirit and intent of this MOU.
- 9.2 This MOU is the first documented agreement between the parties; in case of contradictions between it and future agreements, the later one is binding.

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9.3 Either party may terminate this MOU upon providing seven days written notice to the other party.

The signature of each party's duly authorized representative below shall evidence the agreement of such party that this MOU accurately summarizes its understanding with respect to the subject matter hereof.

## ANNEXURE-II

# "COE Terms and Conditions"

MOU between ABE Semiconductor Designs and EXCEL Engineering College for Establishing the COE for Embedded Internet of Things

## Terms and Conditions:

- 1. The COE will be named after the company and the Institution for providing the perfect solutions in the field of Embedded Systems and Internet of Things etc.
- 2. Under this scheme, ABE Semiconductor Designs along with the Department will conduct the various programs such as FDP, Workshops and Training Consultancy to the Industries in the field of Embedded Internet of Things.
- 3. The research will be jointly conducted by the company and the department in which the patent will be jointly filed and the commercial terms will be discussed from time to time basis.
- 4. The revenue which has been generated through the COE will be under the supervision of the both company and the Institutions.
- 5. The Institutions has to appointment Co-ordinator for COE to coordinate the activities, plan execution of the company along with the department.
- 6. The college should allocate the space for COE lab with 10 systems of Internet connectivity (preferably Linux as working platform for 5 systems atleast), with the conference room for the discussion.
- 7. Initially the Institutions has to purchase the boards and the company will provide them in the low-cost for the installations.
- 8. For Organizing the FDP, Workshops, each faculty in the department should also involve in the sessions along with the company.
- 9. For developing the Products, Research Projects the company will require the team of students and faculty to make it into the successful one.
- 10. COE should be open to the other Institutions members which they can use it for research on the rental basis.
- 11. The research consultancy should be provided on the consent of the both parties and the revenue will be shared based on the mutual basis.
- 12. COE will introduce the various programs on time to time basis for catering the technology with the company expects the EEC participation from the Institutions.
- 13. COE should not be time-bounded since the research and products can be developed based only on the continuous process of working.

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- 14. ABE Semiconductor Designs will consider this COE for the research hub in the field of Embedded Internet of Things and the college can use the companies' premises for doing the research if it's needed.
- 15. Bilateral Meeting will be conducted along with the other Institutions who have signed MOU with company and the activities will be reviewed periodically. If the COE remains inactive, the company will have full authorized for reconsidering its research hub and even cancelling the agreement.

On behalf of

**Excel Engineering College** 

By: Stoles

Name:

Dr. S. POORNACHANDRA

Principal

Title:

Excel Engineering College, NH-544, Salem Main Road, Pallakkapalayam, Komarapalayam - 637 303.

Date

On behalf of

ABE Semiconductor Designs

By:\_

Name: A. ATHIF CHAH

Title: CMD

Date: 17.07.2019.