



தமிழ்நாடு தமில்நாடு TAMIL NADU

Rs.20

68AB 781508

13-8-2019 The Principal Government  
College of Technology  
Coimbatore

2. Mary Evangelin Reba  
I. MARY EVANGELIN REBA  
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126-A, Ramalinga Colony,  
M.T.P. Road, Coimbatore - 43  
L No : 7333/B1/97F3



This Memorandum of Understanding (MoU) is executed on August 13, 2019

Between

Capital Engineering Consultancy, which is a Engineering Consultancy with its Registered Office at Sharjah UAE acting through its Consultancy in UAE, Egypt, Iraq & India (hereinafter referred to as CEC), which is one of the Leading Consultancy in UAE,

And

Government College of Technology is a reputed institution which offers many Engineering courses in various disciplines (hereinafter referred to as GCT Coimbatore) along with its mentee institution National Institute of Technology, Arunachal Pradesh (hereinafter referred to as NIT Arunachal Pradesh)

Mary Evangelin Reba  
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## **PREAMBLE**

WHEREAS, CEC is engaged in research, design and development and consultancy in the field of Engineering and Technology, Material Science and Architecture and Planning.

WHEREAS, GCT Coimbatore & NIT Arunachal Pradesh, both are reputed institutions which offer many Engineering courses in various disciplines and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in technology by undertaking various research and consultancy activities. As GCT & NIT are funded with TEQIP Phase III which help in improvement in quality of Engineering Education. As GCT is the Mentor Institute for NIT, Arunachal Pradesh, GCT support NIT, Arunachal Pradesh to strengthen and improve their policy, academic and management practices.

WHEREAS, both CEC and GCT Coimbatore along with NIT Arunachal Pradesh, now,

Recognizing the importance of research and development in the areas of Building science, Engineering Sciences, Engineering Geology and Material Science.

Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to Building Science and Technology including Structural Engineering, Geotechnical Engineering, Material Science and Architecture & Planning and other areas of Engineering.

Desiring to enhance their efforts by joining their expertise and resources.

INTEND to form a Synergistic Framework for promoting development and growth of excellent quality manpower in the fields of Engineering, Technology and Science with a focus on Civil Engineering, Building Science, Engineering Geology and other branches of Engineering, Technology and Science. NOW, THEREFORE in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both CEC and GCT Coimbatore / NIT Arunachal Pradesh hereby acknowledge, CEC and GCT Coimbatore / NIT Arunachal Pradesh hereby agree as under:

## **ARTICLE —I: SCOPE OF THE MoU**

This MoU details the modalities and general conditions regarding collaboration between CEC and GCT Coimbatore /NIT Arunachal Pradesh for enhancing, within the country, the availability of highly qualified manpower in the area of Civil Engineering, Building Science and Technology, Engineering Geology and other areas of Engineering, Technology and Sciences without any prejudice to prevailing rules and regulations in CEC and GCT Coimbatore/NIT Arunachal Pradesh and without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India/State Government of Tamilnadu/State Government of Arunachal Pradesh in so far as such mechanism applies to CEC and/or GCT Coimbatore / NIT Arunachal Pradesh. The areas of cooperation can be extended through mutual consent.

## **ARTICLE - II: SCOPE OF ACADEMIC INTERACTION**

CEC and GCT Coimbatore / NIT Arunachal Pradesh shall encourage interaction between the CEC Engineers and GCT Coimbatore / NIT Arunachal Pradesh faculty members and students through the following arrangements.

a) Guidance of student's projects/thesis at UG and PG level in CEC in the area of building science and technology of national interest on mutually agreeable terms as listed below:

i) A Consultant / R&D Engineer at CEC may be appointed a Research Co-Guide for a student Registered for M.E Degree / Ph.D. degree at GCT Coimbatore/ NIT Arunachal Pradesh.

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iv) CEC will be free to independently carry out follow-up research on the thesis work conducted under this scheme.

v) If the outcome of a project related to product development, process, technology and design etc. which involves matter of secrecy and concern with security of the state and country the same will not be allowed for publication/printing in any form such as Electronically/verbal etc. If the outcome of a project results into an intellectual property, for which rights can be secured, it will be decided on case to case basis. Similarly, sharing of expenditure in securing such rights and income accrued through royalty etc by the parties under the law will be decided on case to case basis after mutual consultation.

vi) Joint guidance of student projects / theses in Structural Engineering, Seismic Micro zonation, Geotechnical Engineering, Environment Engineering, Building Science & Technology, Engineering Geosciences and other areas of mutual interest at GCT Coimbatore by CEC Scientists and faculty of GCT Coimbatore /NIT Arunachal Pradesh as per rules and regulations of both institutes.

b) Organization of joint Conferences and Seminar

c) Practical training of GCT Coimbatore / NIT Arunachal Pradesh for UG and PG students of Department of Civil Engineering at CEC and vice-versa.

d) Participation of CEC Experts in GCT Coimbatore / NIT Arunachal Pradesh programmes and events as well as participation of Faculty and Students of GCT Coimbatore / NIT Arunachal Pradesh to participate in research programmes and events of CEC, based on mutual agreement and approvals of both organizations as appropriate.

e) Initiation of collaborative research and submission of joint project proposals by CEC and GCT Coimbatore / NIT Arunachal Pradesh to external funding.

f) Capital shall be allowed permission to conduct campus interviews and recruit selected students of GCT Coimbatore / NIT Arunachal Pradesh for employment.

### **ARTICLE — III: SHARING OF FACILITIES**

a) CEC and GCT Coimbatore / NIT Arunachal Pradesh shall make provisions to share their respective R&D facilities in order to promote academic and research interaction in the areas of cooperation subject to approvals and availability.

b) CEC and GCT Coimbatore / NIT Arunachal Pradesh shall permit the exchange of software and other materials and components developed in-house in the areas of cooperation, if permissible, within the rules governing the two institutions.

c) CEC and GCT Coimbatore / NIT Arunachal Pradesh shall provide access to the library and extend inter-library loan facilities to scientists of CEC, members of faculty and students of GCT Coimbatore as per the prevailing rules and norms in the respective institutes.

d) CEC and GCT Coimbatore / NIT Arunachal Pradesh Shall permit access to library collection through E-library in which the users enjoy the euphoria of being in distance and still access library collection with the use of internet network.

e) GCT / NIT students/Faculty shall be responsible for the Visa, travel and accommodation costs for availing the CEC overseas facilities

### **ARTICLE —IV: EFFECTIVE DATE AND DURATION OF MoU**

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- c) During its tenancy the MoU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MoU will not in any manner affect the interests of the students who have been admitted to pursue a programme under the MoU, or progress of any ongoing mutual activity that has been initiated formally with approval of both sides.
- d) Any clause or article of the MoU may be modified or amended by mutual agreement of CEC and GCT Coimbatore / NIT Arunachal pradesh

**ARTICLE — V: IPR**

Rights regarding publications, patents, royalty, ownership of software / design / product developed etc. under the scope of this MoU shall be decided by the three parties by mutual consent.

**ARTICLE — VI: ARBITRATION**

Any dispute arising out of this MoU will be resolved amicably by mutual consultation. If such resolution is not possible then the unresolved dispute will be referred jointly to Director, CEC and Principal, GCT Coimbatore/ Director, NIT Arunachal pradesh. The outcome of the joint decisions of the Director/Principal shall be binding upon all the parties.

**ARTICLE — VII: CONFIDENTIALITY**

During the tenure of the MoU information to be shared must be indicated as “confidential” or “non-confidential”. Both CEC and GCT Coimbatore / NIT Arunachal pradesh will maintain confidentiality and prevent disclosure of all the information designated as “confidential” except by mutual agreement.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

*P. Thamarai* 13/8/19

**Dr.P.Thamarai**  
Principal  
Government College of Technology  
Coimbatore,  
India



*P. Balaskandan Raghunathan* 13/08/2019

**Mr. Balaskandan Raghunathan**  
CEO  
Capital Engineering Consultancy.  
Sharjah  
United Arab Emirates

Date: 13/8/19

Date: 13.08.2019

Witness 1: *R. Themozhi* 13/8/19  
Dr. R. Themozhi  
Head of Department (Structures)  
GCT, Coimbatore - 13.

Witness 2: *M. Suresh*

Witness 1: *Ebenezer Samuel* 13/08/2019  
Dr. Ebenezer Samuel  
Fr. B. Kamaraj  
Structural Consultant  
Coimbatore.