MEMORANDUM OF ACADEMIC COOPERATION

Between

Universiti Teknologi PETRONAS (UTP), Malaysia

And

Teerthanker Mahaveer University (TMU), India

This Memorandum of Academic Cooperation (hereinafter referred to as "MoAC") is made and entered 1st day of October, 2019.

1. Introduction

1.1. Institute of Technology PETRONAS Sdn Bhd (ITPSB), which owns and manages Universiti Teknologi PETRONAS (UTP) located at Bandar Seri Iskandar, Perak, Malaysia and Teerthanker Mahaveer University (TMU), located at Moradabad, Uttar Predesh-244001, India (hereinafter referred to respectively as a Party and collectively as Parties to this MoAC), have agreed to enter into this MoAC to promote the cultural and scientific relations between them, and mutual academic exchange and collaboration thereto, as further particularized herein.

2. Areas of cooperation

- 2.1. Within the framework of this MoAC, ITPSB and TMU agree to collaborate in areas of mutual interest. The collaboration will relate to academic activities aiming to share best practice and experiences.
- 2.2. The cooperation may be achieved in different forms and may include the following activities:
 - 2.2.1. Student exchange including but not limited to academic exchange, research exchange, internship and attachment.
 - 2.2.2. Faculty exchange (Mutual exchange of academic staff and/or researchers)
 - 2.2.3. Joint-Supervision of research scholar(s).
 - 2.2.4. Collaborative research and collaborative publication of research outcomes by academic staff and researchers.
 - 2.2.5. Exchange of academic publication materials, reference data, academic information or other literature.

3. Separate agreements for each project

Collaborative activities as described in Clause 2.2. above will be further discussed and jointly developed for each specific project initiative. The number and length of exchanges, cooperation, and financial arrangements will be negotiated on a project-by-project basis and will be regulated by separate written documents for each project. No financial commitment is undertaken at the time of signing of this MoAC. The financial details will be separately and specifically defined for each program or project.

4. Liaison and administration

- 4.1. The Parties shall appoint the following coordinators for this MoAC
- 4.1.1. For Faculty of Engineering & Computing Science, Teerthanker Mahaveer University,

Prof. Dr. Rakesh Kumar Dwivedi Email: <u>principal.computers@tmu.ac.in</u>

4.1.2. For Universiti Teknologi PETRONAS

Dr. Lukman Bin Ab. Rahim
High Performance Cloud Computing Centre
Universiti Teknologi PETRONAS
32610 Bandar Seri Iskandar, Perak

Email:

lukmanrahim@utp.edu.my

With copy to:

Chief Strategy Officer

aidid@utp.edu.my

- 4.2. These coordinators may initiate proposals for activities under this MoAC and be responsible for the evaluation of activities under this agreement according to the practices of their respective institutions.
- 4.3. In the event any Party appoints another coordinator for the purposes of the MoAC, that Party shall keep the other party informed of the name and address of the new coordinator in writing.

5. Validity and duration

This MoAC will be valid for three (3) years from 1st October, 2019 until 30th September, 2022. The activities that will take place during the three (3) year period shall be reviewed by the parties before any renewal of this MoAC. Either party may request to modify or terminate the MoAC by giving two (2) months 'written notice(s) before the date of renewal. If the MoAC should be denounced, both parties undertake to finish ongoing studies and projects.

6. Approval

This MoAC will become effective when the representatives of both Parties have signed and dated this document.

Date:

Prof. Dr. Mohamed Ibrahim A Mutalib Vice Chancellor and CEO Universiti Teknologi PETRONAS 32610 Seri Iskandar Perak, Malaysia

Dr. Vivek Raman

Registrar

Teerthanker Mahaveer University

Registrar

N.H. 24, Delhi Road, Moradabad Uttar Pradesh-244001, India