

**MEMORANDUM OF UNDERSTANDING
BETWEEN THE
NEW HORIZON COLLEGE OF ENGINEERING AND ACCELERON LABS**

This memorandum of understanding between the **ACCELERON LABS AND NEW HORIZON COLLEGE OF ENGINEERING** will serve as a framework for establishing and expanding cooperation and collaboration for the mutual benefit of both institutions and their stakeholders

ACCELERON LABS Portfolio

Founded in 2014, ACCELERON LABS is start up company for developing “Accelerated Green Cloud Computing and Storage” system products. It is working on Software Defined Mini-Data center (MDC series of products). It is introducing a new concept of acceleration visualization and software defined acceleration in data center space. ACCELERON LABS is a Bangalore based start up incubated at Amrita TBI under DST. Acceleron Labs is working on heterogeneous computing and Software defined storage, server, network and acceleration. Software defined Acceleration is new concept which can be used for data center and big enterprise clouds. Acceleron Labs ‘ 10U and 4U systems can be used with any third party solutions enabling hardware acceleration in computing, storage and network with ease of software configuration.

ACCELERON LABS presence

- Intel Top-10 start up company
- **Part of Prime Minister “Champion of Change” 2017 program.**
- Part IndiaSoft 2018, Bengaluru
- Part of IDC Digital Summit 2017, Delhi
- Part of Bangalore Tech summit 2017, Bangalore

Product Portfolio

- **Industry first Re-Configurable Data Centre in a Box MDC400 and MDC1000**
- Acceleron Labs’ MDC system accelerates storage, server and network performance rack-wise or box-wise
- Accelerated Big Data Solutions

- Accelerated Hadoop Solutions
- Accelerated Open Stack
- Hybrid Storage, computing, network
- Self-contained solution
- Space saving Design
- Secure and On-Premises cloud

Target Applications of Acceleron's MDC series

- e-Commerce Analytics
- Fintech Applications
- Edge Computing and Analytics
- HPC clusters
- NFV Applications
- Artificial Intelligence (AI) & Machine Learning Applications

New Horizon Portfolio

New Horizon College of Engineering is an Autonomous college affiliated to Visvesvaraya Technological University(VTU), approved by the All India Council for Technical Education(AICTE) & University Grants Commission(UGC). It is accredited by NAAC with 'A' grade. The departments of Computer Science, Electronics & Communication, Mechanical, Civil, and Biotechnology have been accredited by the **National Board of Accreditation (NBA)**.

New Horizon is committed to provide the required infrastructure to enable the FDP, training and related activities:

- Classrooms/Auditoriums for FDP and training program
- Audio/Visual Systems (Project & Loudspeaker Systems or Individual PCs & Headsets)
- Stable high speed internet connectivity to enable live online classes during FDP without any technical glitches
- Qualified faculty members for projects and research activities

- Good laboratories for innovative activities
- Honorarium /travel /food expenses for resource person.
- Design of curricula compatible for latest IT trends and latest technologies

Purpose of MOU

The MoU is intended to recognize the general basis for a cooperative and a collaborative working relationship between the two parties. The purpose of MoU is to have mutual intentions to jointly work on projects required for industries and research needs, with learned faculty of good industrial experience and promising students, jointly agree to exchange their expertise for mutual benefit and growth, on the areas specified below:

- **Guest Lectures**
- **Seminars**
- **Research activities**
- **In-Plant Training**
- **Studies & Survey**
- **Internships**
- **Establishing Advanced Labs**

Provisions & Other Bindings

Financials

Each of the participating institutions is fully responsible financially and operationally for its respective employees. The costs of secretarial and clerical personnel, technicians and other scientific support personnel will be borne by the employer of such personnel.

Confidentiality

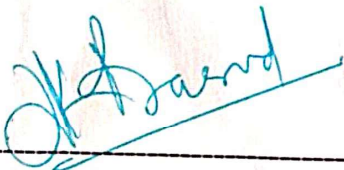
Treatment of intellectual property rights developed through collaborations under this MOU will be determined between the Parties through mutual consultation and separate written agreements on a case-by-case basis.

The parties agree that there is no intention to share any confidential or proprietary information in any collaboration under this MOU. However, both parties treat all the disclosed information to be confidential or proprietary to the other Party at all circumstances

Duration

This MOU shall be effective for a period of three (3) years from the date of final signature. It may be modified or extended by mutual written agreement by the Parties. This MOU may be terminated by either party upon three (3) months advance written notice.

The Parties to this Memorandum of Understanding hereby confirm their agreement to its terms by the following signatures:



ACCELERON LABS

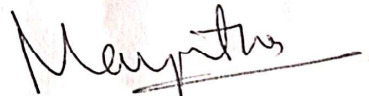
Amrita TBI,
Amrita College of Engineering
Kasavanahalli, Carmelarm
Bangalore, India-560035.

080-25183700 ext 721

+91-9686698600

acceleronlabs.com

lkprasad@acceleronlabs.com



New Horizon College of Engineering
Outer Ring Road, Bellandur Post
Bengaluru,
Karnatak560103, India