

Memorandum of Understanding (MOU)

This Memorandum of Understanding executed on the day **29th of November 2019** between

(1) **KernelSphere Technologies Pvt Ltd.** party of the first part.

(2) **Digintrude InfoSec Pvt Ltd** party of the second part.

Having its head office at 611, Manjeera Majestic hereafter called as **KernelSphere & Digintrude**

AND

Chaitanya Bharathi Institute of Technology, CBIT(A) Gandipet, Hyderabad – 500075. party of the third party.

The Parties wish to collaborate with each other in Area of Internet of Things and Cybersecurity for Incubation/Training/Internship and other joint collaborative efforts for the benefit of **CBIT (A)** Students and Faculty.

The Parties hereby agree to the following criterion: -

- **KernelSphere** will Setup **IoT Lab** with their Devices in the space facilitated by **CBIT (A)** as **COE**. **KernelSphere & CBIT(A)** will work continuously towards bringing new use cases to **IOT-COE** from time to time.
- **KernelSphere** will Share Industrial Project Experience to Students (Trained in **IoT - COE**) which will guide and help them choose Projects after Training.
- Students completing Training and Projects as per the guidelines and based on the Merit, **KernelSphere** will offer such students Internships across India on their Projects.
- **KernelSphere** Will Pay Minimum Allowances for Interns to stay in Project Location.
- **KernelSphere** will extend their technical expertise for incubating Companies setting up their facility at **CBIT(A)** Incubation Centre.
- **KernelSphere** and **CBIT(A)** can collaborate for successful Products to offer Clients to Execute their Projects.
- **KernelSphere** along with **CBIT(A)** will upgrade Technologies on **Lora** and **NB - IoT** through **COE**
- **CBIT(A)** will provide space for Lab **COE / Incubation Space** to **KernelSphere**.
- **CBIT(A)** will Provide interested students to **IOT Training** by **IOT-COE** established by **KernelSphere**.
- All internship formalities for outstation Candidates will be Taken care by **CBIT(A)**
- Any cost included for any Technologies other than **IOT & Cyber Security** Which **CBIT (A)** would like to Implement will be borne by **CBIT(A)**. Re-estimated projects will be grounded by **KernelSphere** for approval from the estimated budgets will be provided by **KernelSphere** for approval from the board.

Digintrude can Provide their Expertise in **Cybersecurity** Training and Internships to Students through **IOT-COE/Incubation R & D Lab**.
www.kernelsphere.com



- **Digintrude** will help to conduct workshops on Cyber Security Use cases.
- **Digintrude** will help Trained **Cybersecurity** Students to Align with **Cybersecurity** Companies or COE for **Cybersecurity** @Hyderabad Established by **Data Security Council of India** (DSCI) & Govt of Telangana.
- **KernelSphere** and **Digintrude** along with **CBIT(A)** will work towards educating students from 2nd year to 4th year in IoT/Cybersecurity with sound practices towards skilled Human Resource Talent pool ready for Industry.
- **KernelSphere** Will Guide **CBIT(A)** to evolve as Lora IOT enabled Campus at mutually agreed cost and help college and students to reap mutual benefits of IoT implementation in cost savings and towards Student Research projects.
- **CBIT(A)** will provide All support and facilities to **KernelSphere** & **Digintrude** to Achieve Set goals for IoT and **Cybersecurity technologies**.
- Digintrude will Help **CBIT(A)** implement **Cybersecurity** Measures for their internal System to be Cyber secured Complaint in 4 months period.
- **KernelSphere** and **CBIT(A)** together will help to Achieve **CBIT(A)** their digital Marketing entity for the implementation of **IoT** and **Cybersecurity** projects to clients.

IN WITNESS WHEREOF, the Parties have executed the Memorandum of Understanding by their Authorized Representatives in the presence of the following Witnesses out of their free will and consent without any coercion or undue influence on **November 29, 2019**.

Signed for and on behalf of "**KernelSphere / Digintrude**" through its Authorized Representatives

Name: **Vinod Kumar**

Designation: **CEO & Co Founder KernelSphere**

Signature

WITNESS

In the presence of.

Signature

Signed and delivered on **November 29, 2019**.

By the within named "**Chaitanya Bharathi Institute of Technology**", Gandipet 500 075, Hyderabad) through its Authorized Representative.

Name: **Dr.P.Ravinder Reddy**

Designation: **Principal**

Signature

WITNESS

In the presence of **Dr.A.D.Sharma R. R. (Dist.)**
Director R&D

Signature

Signed and delivered on November 29, 2019.

