



Indian Institute of Technology Bombay
Continuing Education &
Quality Improvement Programmes (CE & QIP)

CERTIFICATE

This is to certify that

Karthiga

has participated in the CEP course on
NPIU Faculty Training for Internet of Things - Specialized Skills Training
conducted by IIT Bombay during June 11 – 20, 2021



99bd00

Prof. Sidhartha Ghosh
Professor-in-Charge (CE & QIP)

To verify, scan the QR code or visit <http://www.cep.iitb.ac.in/cep/nverify>

Prof. V. M. Gadre

Prof. Rajbabu V

Course Coordinators



Course Content

- Introduction to Internet of Things
- Sensors, Actuators, and Interconnects
- Networking of IoT Nodes
- Digital and Audio Signal Processing and IoT
- From Sensors to Systems for IoT
- Audio signal processing for IoT
- IoT Communication and Computing: various aspects, Wireless connectivity solutions and uses
- Smart Energy Utilization - I
- Training Plan and Echo Sessions: Creation of Plan for Training Students at respective institutes.