

**Programme: Master of Computer Applications**

**Semester IV**

**PGCA1968**

**IOT & Blockchain Technology Laboratory**

*Course Outcomes (COs)*

CO#	At the end of the course, the student will be able to:
CO1	Learn and Use IoT sensors and remotely monitor data and control devices.
CO2	Develop real life IoT based projects.
CO3	Understand blockchain technology and develop blockchain based solutions.
CO4	Build and deploy IoT based blockchain applications for on-premise and cloud based architecture.

(Source: IKGPTU Syllabus for Master of Computer Applications (Affiliated Colleges), 2021.  
<https://ptu.ac.in/wp-content/uploads/2022/05/MCA-2021-Upto-4th-Sem.pdf>)