



**KONGUNADU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)**

**Re-accredited by NAAC with A⁺ Grade - 4th cycle,
College of Excellence – UGC
29th Rank among Colleges in NIRF 2023
Coimbatore - 641 029, Tamil Nadu, India**



**DEPARTMENT OF COMPUTER SCIENCE (Aided)
Hands-on Training on Internet of Things (IoT) using Arduino
Supported by
DBT STAR COLLEGE SCHEME
REPORT**

Name of the Event	Hands-on Training on Internet of Things (IoT) using Arduino
Date	24-6-2023
Time	10.00 AM to 4.00PM
Resource Person With Designation	Mr.Mohamed Imam Ali U.S Senior Cloud Developer, JNET Technologies, Coimbatore.
Venue of the Programme	Computer Lab -VI
Objectives of the Programme	• To make the students to know about the Arduino board ,Bread board and Sensors. • To create knowledge about the usage of Devices • To train the students to write Arduino IDE code
Outcome of the Programme	• Students understood the concepts and functionalities about the devices. • Acquired knowledge about the usage of Arduino Board, Sensors and how an LED can be connected to Arduino. • They have learned to write Arduino IDE code.

Number of Beneficiaries with Class (Both Students and Faculty)	Students: 59 Faculty: 1 Mr.P.Kaliraj Assistant Professor in Computer Science Kongunadu Arts and Science College Coimbatore-29. Total Number of Beneficiaries: 60
--	---



KONGUNADU ARTS AND SCIENCE COLLEGE (Autonomous)

Re-accredited by NAAC with A⁺ Grade – 4th Cycle

29th Rank among Colleges in NIRF 2022

College of Excellence (UGC)

Coimbatore -641 029.



Department of Computer Science (Aided)

Under DBT star College Scheme

Name of the Event : HANDS-ON TRAINING ON INTERNET OF THINGS (IoT)
USING ARDUINO Date: 24.06.2023
Venue: Computer Lab-

