



K.RAMAKRISHNAN
COLLEGE OF ENGINEERING

(An Autonomous Institution)
(Approved by AICTE & Permanently Affiliated to Anna University)



Accredited by NAAC 'A' Grade

ISO 9001:2015, 14001-2015 certified and MHRD NIRF ranked institution
Samayapuram, Thiruchirapalli-621112
Website: www.krce.ac.in

DEPARTMENT OF INFORMATION TECHNOLOGY

&

DEPARTMENT OF COMPUTER SCIENCE & BUSINESS SYSTEM

Organizes

Workshop

On

**“ARTIFICIAL INTELLIGENCE Using
Jetson Nano”**

On

5th August 2022

Time : 11am to 12.30pm

Venue: Conference Hall



A.Meharaj Thoufik
Student Co-Ordinator

Ms.R.Gayana
Staff Co-Ordinator

Mrs.M.Subashree
Staff Co-Ordinator

Dr.S.Manikandan
HoD/IT

Dr.T.M.Nithya
HoD/CSE

Dr.D.Srinivasan
Principal

Dr.S.Kuppusamy
Executive Director

Dr.K.Ramakrishnan
Chairman



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Tiruchirappalli - 621 112

DEPARTMENT OF INFORMATION TECHNOLOGY

Report of Workshop on “Artificial Intelligence using Jetson Nano”

DATE: 05.08.2022

The Department of Information Technology and computer science and business system has organized Workshop on “Artificial Intelligence using Jetson Nano” on 05.08.2022. The guest speakers are Dr.S.Manikandan, Professor and Head, Department of Information technology and A.MeharajThoufik III Year Student of Computer Science and Business System, K.Ramakrishnan College of Engineering, Trichy. The event was coordinated by Ms.R.Gayana, Assistant Professor, IT Department and Mrs.M.Subasree, Assistant Professor, CSE Department.

The main motto of the workshop is to create awareness about the Jetson Nano 2 GB Developer kit and create interest among the students to develop Artificial intelligence project using Jetson Nano and Nearly 110 students were participated in the workshop. The Guest speaker Dr.S.Manikandan, Professor and Head, Department of Information Technology has delivered his speech by explaining about the concept of Artificial Intelligence and role of GPU. He also explained about the uses, working of Jetson Nano in our day today life.

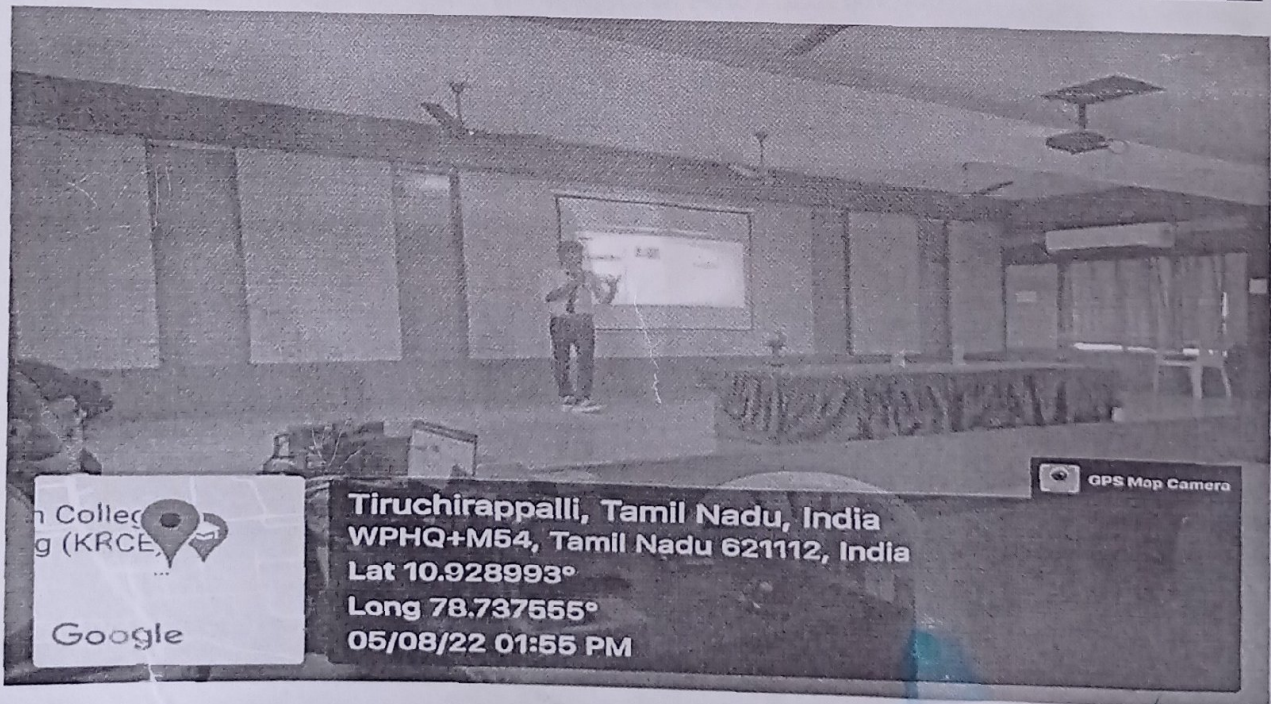
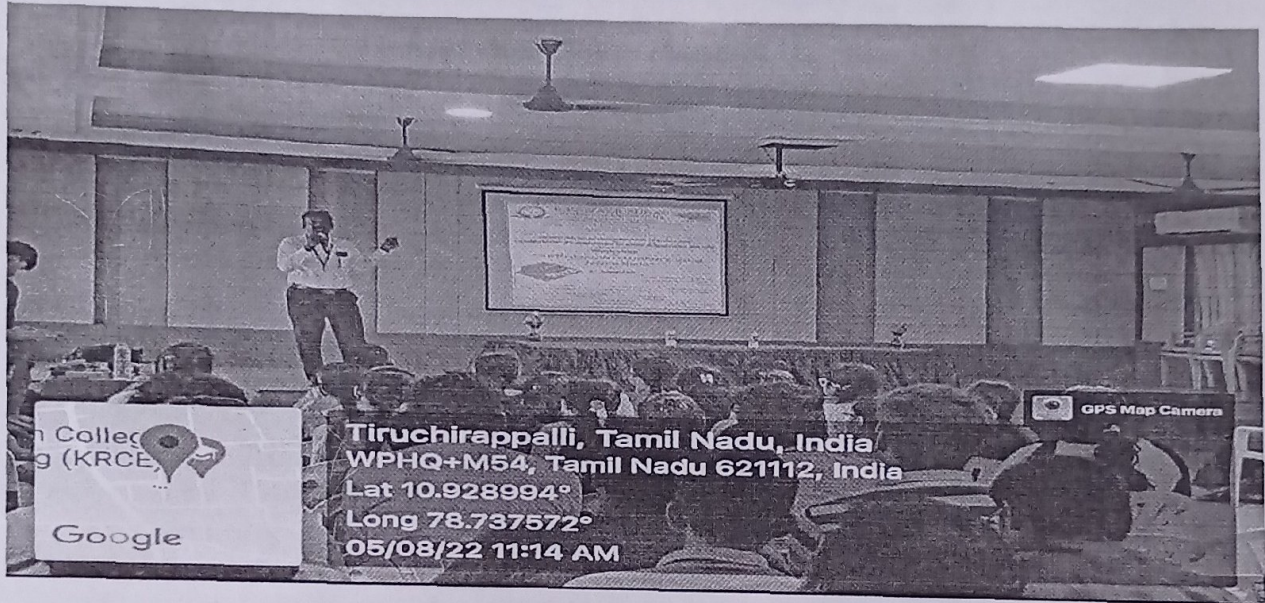
A.MeharajThoufik student of Computer Science and Business System has demonstrated the Jetson Nano Developer kit to the students. He has also explained about the requirements to work with the kit and installation process of Jetson Nano. And he explained about the concept of Classification and regression.

The students were more benefited and enjoyed the session and it was a prominent session to know about Jetson Nano Developer Kit. The event was started with the welcome address by Ms.BarathiPriya III year student, CSBS Department and vote of thanks by R.S.Vibhushanaa, III year, IT Department.



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SESSION PHOTOS



R. K. S.
Co-ordinator

[Signature]
HOD-IT

[Signature]
Principal

PRINCIPAL
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