





#### KGISL INSTITUTE OF TECHNOLOGY

Approved by AICTE, Affiliated to Anna University-Chennai, Accredited by NBA

Department of Information Technology

TT RIOTZ

Vol 1 - Newsletter 2

"Things work out best for those who make the best of how things work out." – John Wooden

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#### Vision

To become a centre of excellence in educational research in the field of Information Technology by providing industry embedded education to the students for creating transformative impact on the requirements of nation

#### Mission

M1: To provide necessary infrastructure and facilities in a conducive environment for effective learning and smoother conduct of the programme

M2: To Achieve a effective teaching nd learning process by providing experienced qualified and dedicated faculty members

M3: To input value based education to encourage the students towards higher education, research and development activities

M4: To inculcate an attitude of self-learning, lifelong learning, problem solving ability, creative thinking, individual and team work with proffessional, ethical and moral values.

M5: To prepare students for careers in industry, encourage entrepreunership and mould them to take leadership for the betterent of society

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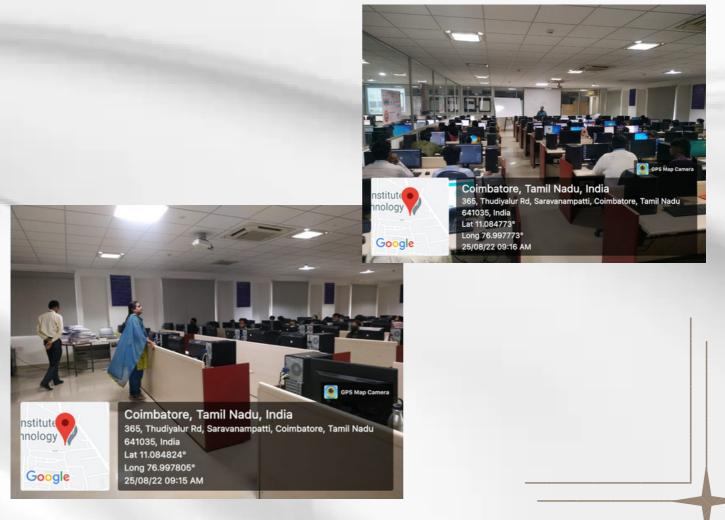
Student Treasurer
Indhu R

#### Technical Activities



Industrial Workshop On AR/VR
conducted for 3rd year IT
Resource person Ms.Pavithra.T.R,,
AR/VR Head
25.8.2022

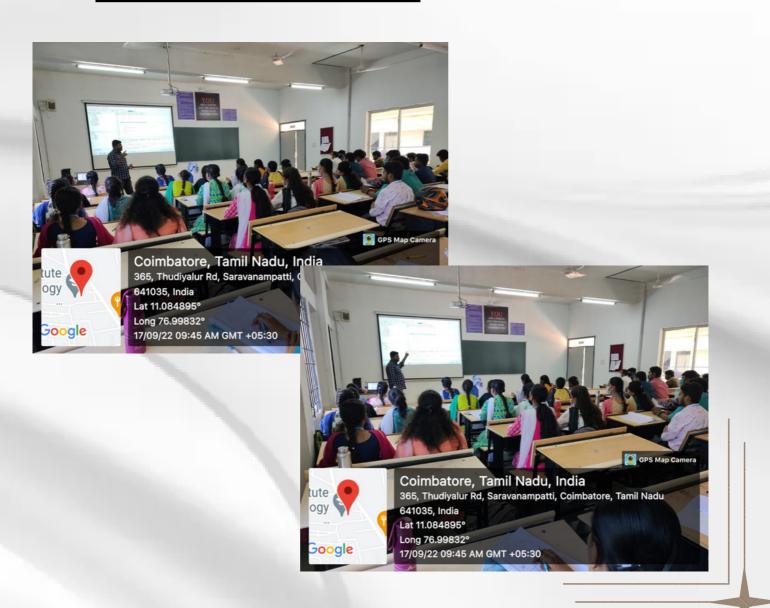
Coordinated by Mani deepak, Dr.N.Sankar Ram





# Expert Lecture on Web Technology conducted for 3rd year IT Resource Person U.K BALAJI SARAVANAN 17.09.2022

Coordinated by SureshKumar.c





## Seminar on CLOUD COMPUTING AND ITS OPPORTUNITIES

GUEST: P.Swetha Lakshmi System Engineer, UBX Cloud, COIMBATORE

03.09.2022

Coordinated by
Sureshkumar & Jeevanantham









#### KCiSL Institute of Technology

oved by AICTE, Affiliated to Anna University, Chenna ISO 9001:2015 Certified Institution KCiJL Campus, Coimbatore - 641 035

Department of Information Technology in association with Fine Arts Club

cordially invite you for the

MOTIVATIONAL PROGRAMME

#### WHAT YOU BELIEVE YOU RECEIVE



### Ms. T V Jeyalakshmi Motivational Speaker, Diet Consultant & Yoga Teacher

in the Presence of

Dr. Rajkumar N Secretary, KiTE

Dr. Selvam M Principal, KiTE

Dr. Suresh Kumar S

Vice - Principal, KiTE

(E) 11:00 AM - 12:30 PM 13<sup>th</sup>

CDIO Hall

# Motivation Programme on WHAT YOU BELIEVE YOU RECEIVE

GUEST: M.S.T V JEYALAKSHMI

Motivational speaker,

Diet Consultant &

Yoga Teacher

13.09.2022





### Industrial Training on Design Thinking

Venue: Machenn Innovation, Coimbatore.

18.08.2022



Coordinated by Dr.M.Ananthi,
Mani Deepak Choudhry,
Ms.Shirley Josephine Mary





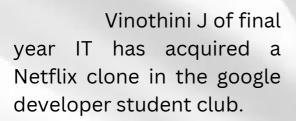




Final year students of IT department 2019-2023 batch went to Mysore and Coorg for enriching their knowledge along with entertainment in the following dates of 17th and 18th September 2022

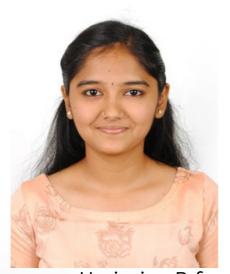








Dhanusri R from final year IT completed and certified in Selenium with python in the month of July 2022



Haripriya R from final year IT completed the course in Social media marketing authorized by meta and successfully certified on September 13 -2022



Sathishkumar K from final year IT, a passionate meme creator and youtuber, completed his certification in killer ways to create and promote Youtube videos on September 9-2022



Vinitha V from final year IT certified in the course Smart device and mobile emerging technologies on May 21-2022



7 final-year students IT took part in the parallel programming challenge set by NVIDIA, finished it, and received certifications from NVIDIA.

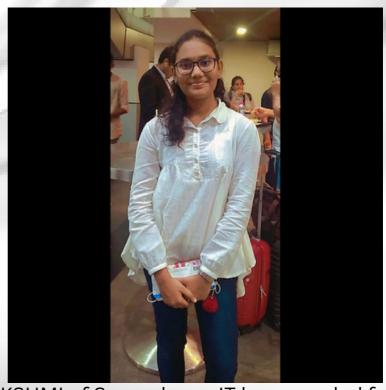
# Third year students of B.Tech IT has attended workshop series "Virtual Reality" held at KGISL Institute of Technology organized by Department of IT on 25-08-2022 and the certification is presented to the following students

- AKASTHIYAN R
- DANIEL A
- DANUSH S
- GOVARTHINI P
- KANISHKA P
- KEERTHANA R
- PONEZHIL M
- PRIYADHARSHINI G
- RITHIKA M
- SADHANAA S R
- SANJANA D R
- SUBASINI J
- RASHIKA ROSHINI R
- SWEDHA M
- SWETHA P
- THEJAS KUMAR B

- UDIT PRANAV M S
- YUVASRIS
- SWARNA M
- GAYATHRI M S
- GNANASEKAR N
- KANITHRA S
- KATHIRVELAN A
- LOKESH KUMAR L
- LOKESH I
- MADHU SURIYA S
- NIRANJANA K
- NOWSATH BEGAM M
- GAYATHRIPK



GAYATHRI M S Successfully completed online "National level quiz on python programming organized by Sigma Institute of Engineering, Vadodara, Gujarat



SAHANA LAKSHMI of Second year IT has awarded for participating in Smart India Hackathon, 2022







ABIVIYA SRI of Second Year IT won the II prize in the Sasurie College of Engineering, 2022 paper presentation event.

### Overall Achievements from Information Technology

"Some people want it to happen, some wish it would happen, others make it happen."



A three-person team from the final year of IT competed in the City JS - Wikimedia Hackathon and ended up winning its first prize of swag worth one lakh.

The occasion took place on March 16, 2022.





Sudhakar N, a final-year IT student, successfully completed an internship with Huawei Technologies focused on developing Android applications.

He was chosen as brand ambassador for Huawei technologies.





Students of Final year IT batch 2019-2023 won the overall championship award at Explorica, conducted by KGiSL IIM





Zone 11 Kabaddi was won by KGISL Institute of Technology, which was held at Adithya Institute of Technology from November 15 to November 16, 2022.







Team of four students from the third year IT won prizes at the RPA hackathon held by the KGiSL Institute of Technology.







Yuvasri S, a second-IT student, year **KGiSL** represented the Institute of Technology as a Kho-Kho player at South Zone University Tournaments held at Kakatiya University in Warangal.



#### Toppers List



Indhu R Final year



Vahini G Final year



Keerthana M Final year



Sadhanaa S R Third year



Santhiya K Third year



Sandeep R Third year



#### Articles



# Sri Shreya S of final year IT has presented an article on CRYPTOCURRENCY

Cryptocurrency is becoming better-known and more popular throughout the entire world. It's time to learn how cryptocurrency will make the world a better Basically, place. cryptocurrency electronic money stored in e-wallets or computer files. Bitcoin is one of the well-known most cryptocurrencies out there.

Additionally, there are thousands of different cryptocurrencies available. Not all cryptocurrencies serve the same purpose. While some are for general use, others solve specific problems and/or specific industries. serve Reduce the risk of fraud.

As it is not associated with your bank account or cash funds and is transferred electronically and securely with the blockchain recording all transactions, cryptocurrency will play a big part in reducing fraud which will also offer peace of mind

Increase crowdfunding Cryptocurrency will make the world a better place as it continues to positively impact crowdfunding. Initial coin offerings (ICOs) are centered around cryptocurrency which is used as the source of capital for a startup company's venture Change the transfer pro The transfer of cryptocurrency doesn't require all of the same checks and balances processes that banks before funds do can deposited. Whether a national or international transfer, cryptocurrency transfers instant,

their purchases online nowadays Not only does the use cryptocurrency reduce the risk of fraud for shoppers, but it does same for vendors and sellers. Cryptocurrency transactions are permanent. In addition to the mitigation of risk, using cryptocurrency creates more opportunities for world-wide business Make foreign money transfers and transactions safer

Cryptocurrency can help make incountry transactions safer. When travelling to other countries carrying cash and money cards can be downright dangerous. Not only does the use of cryptocurrency reduce the danger of carrying cash, it also eliminates any exchange fees or transaction fees The inflation and instability that some countries' standard currencies have experienced is shocking. While not all countries have currencies that are subject to outrageous rates of inflation, others could seriously benefit from switching to use cryptocurrency

Cryptography is used for security in every technology and it is the base for Block chain.



KGISL Institute of Technology

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"If you are not willing to risk the usual you will have to settle for the ordinary."

- Jim Rohn