



KONGUNADU ARTS AND SCIENCE COLLEGE (Autonomous)



Re-accredited by NAAC with 'A+' Grade (4th Cycle)

College of Excellence (UGC)

COIMBATORE - 641029, TAMILNADU, INDIA

DEPARTMENT OF B.COM (CA)

Report on

WEBINAR ON “CRYPTO-CURRENCY”

Department of B.Com (CA) of Kongunadu Arts and Science College organized a webinar on “**CRYPTO-CURRENCY**” on 01.06.2021 in which 250 students from the department participated. **Dr.V.Regha**, Assistant Professor in B.Com CA welcomed the gatherings and Chief Guest Introduction was given by **Dr.S.Janeefa Priya**, Assistant Professor in B.Com CA. The session was discussed by the speaker Mr.K.Annamalai. The speaker is a Managing Director of Annamalai Capital Services(P) Ltd., Coimbatore. He eminently took over the session on the topic” **Crypto- Currency**”. He explained about the investment procedures for Crypto-Currency and how it works. He also elaborated on various types of crypto-currencies in the market. With his overall knowledge on the topic, he effectively worked out to give possible outcome of the prescribed topic. Finally, **Mrs.T,Deepika**, Assistant Professor in B.Com (CA) proposed vote of thanks.

OUTCOMES OF THE SESSION

- The session enlightened the cryptographic techniques which enable students to buy, sell or trade securely.
- Participants got an idea about cryptographic building blocks and security in it.
- Faculties and students gained the knowledge about the investment procedures in Crypto-Currency

The PG and Research Department of Biotechnology organized One Day Workshop on “Post Pandemic Opportunities and Challenges of Bioentrepreneurship” on 30.05.2022 in MS team by 4 PM. The welcome address was given by Dr R Sivaprakash, Associate Dean R & D. A total of 90 students were actively participated and interacted with resource person. The talk was delivered by Dr S Muhilvannan, Managing Director, PAR Life sciences and Research Pvt Ltd, Trichy, TamilNadu.

The objective of this virtual discussions is to identify and analyze the main impacts of COVID-19 on entrepreneurs and MSMEs, their reactions, as well as the support they have received to face the current situation. The webinars will also help to raise awareness of challenges on post COVID 19 resurgence of MSMEs and share practices on how they could be addressed to facilitate the role of entrepreneurship in the green and sustainable social and economic recovery. Also, he explained the job opportunities in his concern and explained the procedures to apply. He highlighted, new job opportunities in biotechnology industry and starts their own bio ventures in Post COVID-19. He also explained business aspects of Biotechnology, including defining a product's value proposition, the way of conducting customer satisfactory analysis of biological product and assessing product market fit.

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Coimbatore - 641 029

1996 **25 YEARS OF ACADEMIC PROMINENCE** 2021

PG AND RESEARCH DEPARTMENT OF BIOTECHNOLOGY
Organizes and Cordially invite you all for
Academia Lecture Series Talk -2
On
**POST - PANDEMIC OPPORTUNITIES AND CHALLENGES
OF BIOENTREPREUNERSHIP**

Resource Person
Dr.S MUHILVANNAN
Managing Director
PAR Life Sciences and Research Pvt Ltd
Trichy

Date : 30.05.2022 Mode of Session : MS Teams Time: 04:00 pm - 5:00pm
https://teams.microsoft.com/j/1/meetup-join/19%3ameeting_MTU1MTYxZGQ1MGFjNj00MTExLThjZDQ1ZGUyNGJhZDNIOTg2%40thread.v2/0?context=%7b%22Tid%22%3a%22b5206ec9-39eb-483e-b329-36090fb5824%22%2c%22Oid%22%3a%22ca830d34-8de1-4ffa-9d9f-96bdea47b938%22%7d

Organizer : Dr B Vishnupriya
Assistant Professor,
PG and Research Department of Biotechnology
Kongunadu Arts and Science College (Autonomous)
Coimbatore - 641 029



The session was more informative and interactive. Around 98 participants including students and faculty were benefitted through the programme. The attendees asked their queries and expressed their views during the interactive session. Dr B Vishnupriya, Assistant Professor in Department of Biotechnology expressed her gratitude and delivered the vote of thanks.

PG & Research Department of Biotechnology, Kongunadu Arts and Science College Organized and cordially conducted the Academic Lecture Series talk -1 on “MOLECULAR TECHNIQUES IN DISEASE DIAGNOSIS” on 26.05.2022 at Conference Hall (3:00 PM to 4:00 PM).

This session was organized to focus on encouraging molecular have utility in virtually every area of diagnostic pathology – neoplastic disorders, infectious diseases, inherited conditions and identity determination. The program was initiated by Dr. S. R. Madhan Shankar, Dean Academics, Head of PG & Research Department of Biotechnology, and welcomed by Mrs. S. Bhargavi, Assistant Professor (Biotech), Presidential address by Dr. M. Lekshmanaswamy, Principal, Guest introduced by R. Arvindganth, Assistant Professor (Biotech).

During the session, the talk was delivered by Dr. R. Sivasamy, Assistant professor & Head i/c Dept of Human Genetics and Molecular Biology, Bharathiar University, Coimbatore (TN) India. As we embark on the third decade of this century, we are faced with the prospect of being able to accurately predict disease risk and tailor existing treatment on the basis of genetics potentially curing or eliminating some diseases entirely with molecular technologies in disease diagnosis.

Around 130 participants including students and faculty were benefitted through the programme. Organized by Mrs. S. Bhargavi, Assistant Professor (Biotech) and vote of thanks by Dr.M.Gogul Ramnath, Assistant Professor (Biotech), PG & Research Department of Biotechnology, KASC expressed his gratitude and delivered the vote of thanks.

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25 YEARS OF ACADEMIC PROMINENCE

2021

PG AND RESEARCH DEPARTMENT OF BIOTECHNOLOGY

Organizes and Cordially invite you all for
Academia Lecture Series Talk -1

On

MOLECULAR TECHNIQUES IN DISEASE DIAGNOSIS



Resource Person

Dr. R. SIVASAMY

Assistant Professor & Head i/c
Department of Human Genetics and Molecular Biology
Bharathiar University
Coimbatore, Tamil Nadu

Date : 26.05.2022

Venue : Seminar Hall

Time: 03:00 pm - 4:00pm

Organizer : Mrs. S. BARGAVI

Assistant Professor,
PG and Research Department of Biotechnology
Kongunadu Arts and Science College (Autonomous)
Coimbatore - 641 029





Report of the Workshop

Department of Costume Design and Fashion (2021-2022)

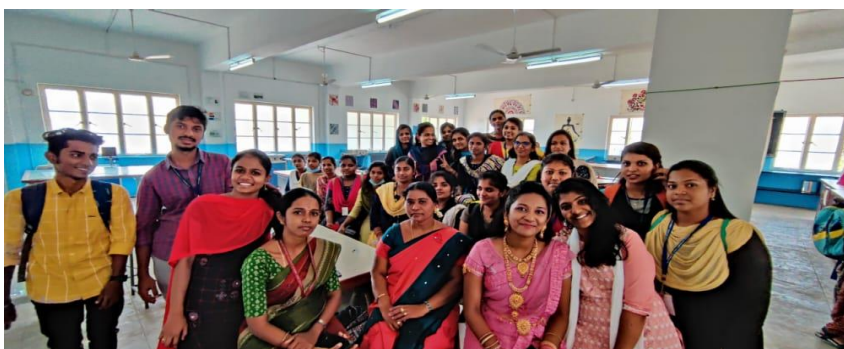
The Department of Costume Design and Fashion of Kongunadu Arts and Science College, Coimbatore, organized two days workshop on **“Bridal Makeover”** by **Mrs. Jai Lakshmi, Makeup Artist, Sree Sai Institution of Fashion Designing, Coimbatore** for 3rd year CDF students. The workshop was conducted on 20th & 21st April 2022 at 10.00 am to 04.00 pm in our textile processing and testing lab.

Ms.P.V.Asmitha, Assistant Professor CDF Department, Introduced the Resource person and also encouraged the students to actively participate and gain knowledge with updated ideas from the Resource person.

In 1st day session, **Mrs. Jai Lakshmi** gave an introduction - **Bridal Makeover** - explained tools required for beauty care and demonstrated how to do bleaching, hair remover, Hair style, Mehendi strokes and Nail treatment techniques. She had made the workshop very interesting by interacting with students and by teaching the easy methods and techniques.

In 2nd day session she explained and demonstrated about hair coloring and different styles of **Makeover like bridal makeover, part makeover and face makeup**. Totally 33 students were actively participated and gained knowledge.





ONE DAY WORKSHOP **ON TANJORE PAINTING**



The Department of Costume Design and Fashion, Kongunadu Arts and Science College, Coimbatore, Organized one day workshop on TANJORE PAINTING for the II & III CDF Students by **Ms.G.Vasumathi, Assistant Professor, Dept of Costume Design and Fashion, NIFT-TEA College of Knit Wear Fashion, Tirupur** from 8.30am – 4.30 pm on 23.04.2022.

WORKSHOP ON TANJORE PAINTING

The Department of Costume Design and Fashion, Kongunadu Arts and Science College, Coimbatore, Organized one day workshop on TANJORE PAINTING for the II & III CDF Students by **Ms.G.Vasumathi, Assistant Professor, Dept of Costume Design and Fashion, NIFT-TEA College of Knit Wear Fashion, Tirupur** from 8.30am – 4.30 pm on 23.04.2022.

The Session had begun with the introduction of the resource person Ms.G.Vasumathi, Assistant Professor, who gave detailed explanation about how to make Tanjore painting on fabric using fabric colours, kundan stones and gold 3D outliner. She also taught how to select, trace, paint and implement it on fashion garments. Finally the paintings done by the students were displayed and the workshop was end up with photo session.



One day Workshop on “Machine Embroidery”

The Department of Costume Design and Fashion organized Workshop on “**Machine Embroidery**” in Room no F8 for I year Costume Design and Fashion students on 14th April 2022 to by Ms.V.Akshaya, Designer cum Faculty in Millon Academy, Anupriya Designer Coimbatore & Ms.V.Leema Rose, Designer in LM Design Studio & Pattern making Staff, Empiric Institute Coimbatore Alumni of our department.

The Session was begun with a Guest Introduction by Mrs.M.Sindhu Department of Costume Design and Fashion. The students had an introduction on the material requirements for working Machine Embroidery, how to trace a design on to the fabric. Different types of stitches –Straight, Granite, Cording, and Satin and long and short were taught to the students. A total of 31 students enthusiastically participated and got benefited.





**REPORT ON THE INDIAN SCIENCE CONGRESS ASSOCIATION SPONSORED
ONE DAY NATIONAL WEBINAR ON
“NEW PERSPECTIVES OF CHEMISTRY” - 15.03.2022**

The PG & Research Department of Chemistry organized a One-Day National Level Workshop on “**New Perspectives Of Chemistry**”, sponsored by the Indian Science Congress Association- Coimbatore Chapter, on **15th March 2022**. The lectures given in the workshop addressed to the latest advances in chemistry. Around 65 participants attended the webinar and got benefited.

The chief guests of the function were **Dr. R. Karvembu**, Professor of Chemistry, National Institute of Technology, Trichy, **Dr. G. Saravanan**, Sr. Scientist, CSIR-National Environmental and Engineering Research Institute, Chennai and **Dr. R. Nandhakumar**, Professor of Applied Chemistry, Karunya Institute of Engineering and Sciences, Coimbatore.

The workshop started with a prayer song. **Dr. K. Kalpanadevi**, Associate Professor & Head, PG & Research Department of Chemistry delivered the welcome address. The presidential address was given by **Dr. M. Lekshmanaswamy**, Principal. Felicitations were offered by **Dr. S. Paulsamy**, Dean (R&D), Treasurer, ISCA-Coimbatore chapter.

Dr. R. Karvembu gave lecture on the topic “*Transition metal-based catalysts for sustainable biomass conversion*”. **Dr. G. Saravanan** delivered a lecture on the topic “*Engineered materials: Sustainable option for environmental remediation applications*”. **Dr. R. Nandhakumar** talked on the topic “*Fluorescent Organic Materials (FOM's) as Chemical Sensors for Molecular Recognition*”. The workshop ended with the valedictory function. Vote of thanks was given by **Dr. V. Ramya**, Organizing Secretary of the webinar.

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R Karvembu is presenting

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Click to add notes

Sustainable chemistry ?

$\gamma\text{-Fe}_2\text{O}_3$

Biofuels

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saravanan guru is presenting

Dr. G. Saravanan

Senior Scientist & AcSIR Faculty

Chennai Zonal Centre

CSIR-National Environmental Engineering Research Institute (CSIR-NEERI)

Chennai - 600 113

e-mail: g_saravanan@neeri.res.in; saravangchem@gmail.com

Kongunadu Arts and Science College., 15 Mar. 2022

New Perspectives of Chemistry

Engineered Materials: Sustainable Option for Environmental Remediation Applications

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Report On The Indian Sciencecongress Association Sponsored
One Day International Webinar on
"CURRENT TRENDS IN CHEMISTRY FOR SUSTAINABLE DEVELOPMENT" -
18.03.2022

The PG & Research Department of Chemistry organized a One-Day International Level Workshop on ““Current Trends in Chemistry for Sustainable Development””, sponsored by the Indian Science Congress Association- Coimbatore Chapter, on **18th March 2022**. The lectures given in the workshop addressed to the recent research and development in chemistry. Around 160 participants attended the webinar and got benefited.

The chief guests of the function were **Dr. R. Prabhakaran**, Assistant Professor, Department of Chemistry, Bharathiar University, Coimbatore, Tamil Nadu, India, **Dr. P. Rajamalli**, Assistant Professor, Materials Research Centre, Indian Institute of Science Bangalore, Karnataka, India and **Dr. A. Sivanesan**, Product Manager, Electrochemistry & Spectroscopy, Metrohm, Australia & New Zealand.

The workshop started with a prayer song. **Dr. K. Kalpanadevi**, Associate Professor & Head, PG & Research Department of Chemistry delivered the welcome address. The presidential address was given by **Dr. M. Lekeshmanaswamy**, Principal.

Dr. R. Prabhakaran delivered a lecture on the topic “An Elementary Introduction to Organometallic Chemistry”. **Dr. G. Saravanan** gave lecture on the topic “Fabrication of high-performance metal-free organic light-emitting diode devices”. **Dr. A. Sivanesan**, talked on the topic “Real-world Applications of Electrochemistry and Spectroscopy”. The workshop ended with the valedictory function. Vote of thanks was given by **Dr. A. Pushpaveni**, Organizing Secretary of the webinar.

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Dr.Prabhakaran R is presenting

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Dr.Prabhakaran R

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Rajamalli P is presenting

LCD display based CCFL vs LED backlight

LCD VS LED

LCD

LED

Backlight

LCD panel

Display screen

Display screen with local dimming backlighting

Display screen with CCFL backlighting

<https://www.indiatvnews.com/business/india/led-vs-lcd-tv-differences-explained-8240.html>

ProFME Rajamalli Research Group, Materials Research Centre (MRC), Indian Institute of Science (IISc) Bangalore

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Report On The Webinar on “Innovations and Designing of Future” – 14.05.2022

The PG & Research Department of Chemistry organized a webinar on “**Innovations and Designing of Future**” in association with KASC-Institution Innovation Council **14th May 2022**. Around 45 participants attended the webinar and got benefited.

The chief guest of the programme was Dr. D. Karunanithi, Deputy General Manager, WTC Lab, Larsen and Toubro Limited, Chennai. He gave a wonderful guidance on career opportunities after post graduation. The webinar started with a prayer song. **Dr. K. Kalpanadevi**, Associate Professor & Head, PG & Research Department of Chemistry delivered the welcome address. The presidential address was given by **Dr. M. Lekshmanaswamy**, Principal.

The workshop ended with the valedictory function. Vote of thanks was given by **Dr. G. Vadivelan**, Organizing Secretary of the webinar.

**KONGUNADU ARTS AND SCIENCE COLLEGE -
COIMBATORE**

**Innovation And Designing of
Future**

Dr D Karunanithi,
Dy. General Manager,
WTC Labs, L&T, Chennai.
91-9242104179



Chemistry Careers – Industry Based

➤ Trainee chemist / Jn Scientist – 6 month to year

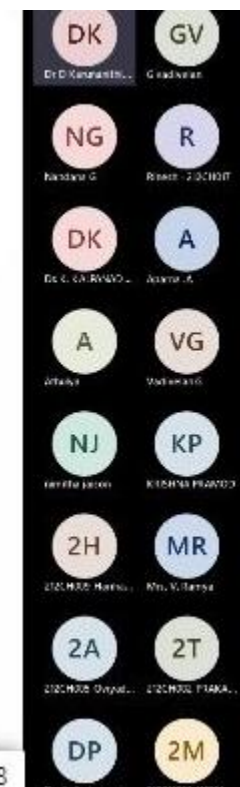
➤ QC (Quality Control)

➤ QA (Quality Assurance)

➤ R&D (Research & Development)

➤ On contract Employment

31:48





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Coimbatore - 641 029, Tamilnadu

KASC-NDLI CLUB

Career Awareness and Exploration in the IT Industry



Mr. Vasanth Nagarajan

Chief Technology Officer
Pinesphere Solutions Pvt Ltd.

Date: 16th Dec 2021

Time: 3 pm to 4 pm

Chief Patrons



Dr. M. Aruchami
President



Dr. C. A. Vasuki
Secretary & Director

Patron



Dr. M. Dhanam
Principal I/C



Dr. S. R. Madhan Shankar
Dean, Academics

Dr. S. Mythili

Dean
School of Computer Science

Dr. R. Senthilkumar

President
KASC - NDLI CLUB

Dr. M. K. Praseeda

Secretary
KASC - NDLI CLUB

Dr. D. Chitra

Executive Member
KASC - NDLI CLUB



Organized by
DEPARTMENT OF COMPUTER SCIENCE

MS Teams Link

https://teams.microsoft.com/l/meetup-join/19%3ameeting_Zml4OWIwYmItNmQ0NS00MTFILWEmMjgtOGYyMTQ5YjNIODU2%40thread.v2/0?context=%7b%22Tid%22%3a%22b5206cc9-39eb-483e-b329-36090fbb5824%22%2c%22Oid%22%3a%2287057ea0-bd8c-4df6-9acf-8ca2364c198c%22%7d

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Report - A virtual seminar on
CAREER AWARENESS AND EXPLORATION IN THE IT INDUSTRY

DEPARTMENT OF COMPUTER SCIENCE

NDLI (NATIONAL DIGITAL LIBRARY OF INDIA)-CLUB

A virtual seminar on **CAREER AWARENESS AND EXPLORATION IN THE IT INDUSTRY** was Organized and Hosted by Department of Computer Science [SF] and NDLI CLUB Of KASC on 16.12.2021 at 3.00 pm. The session was handled by Mr.VASANTH NAGARAJAN chief Technology officer, Pinesphere solution Pvt Ltd., Coimbatore. The event started by welcome address. Mrs.V.Kalaimani, Associate professor, Department of Computer Science and delivered the welcome address. Dr. R. saravana moorthy, Associate Professor and Head, Department of Computer Science delivered the Inaugural address. The Chief guest Mr.Vsanthkumr briefed about the NDLI Resources and its usages, How to prepare student carrier to work in IT environment and IT carrier awareness in various sector.

Mr. L.Haldurai, Assistant Professor, Department of Computer Science proposed the vote of thanks. A total of 116 Students and Faculty Members participated in this event and got benefited.

01:02:16

Recording and transcription have started. Let everyone know they're being recorded and transcribed. [Privacy policy](#) Dismiss

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National Digital Library of India

PINESPHERE

What is NDL club?

- A Movement for Integrated Digital Learning Across India
- Project under Ministry of Education, Government of India
- It is a digital repository containing textbooks, articles, videos, audio books, lectures, simulations, fiction and all other kinds of learning media.



Guest

Carreier And Exposoure In IT Industry

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KASC – NDLI CLUB

Careers in IT industry

By
Vasanth Nagarajan
Co-Founder & CTO
Pinesphere Solutions

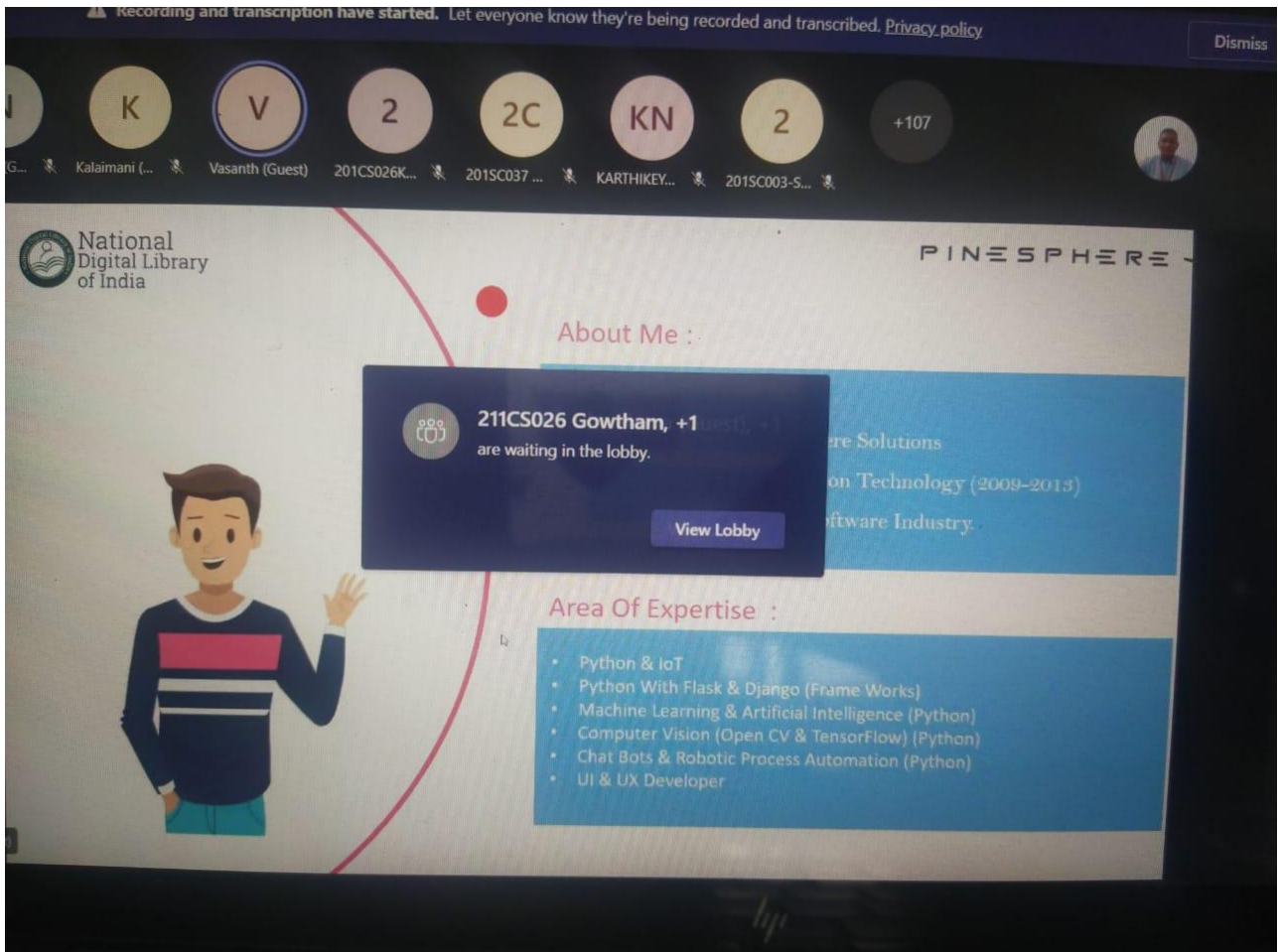
KONGUVAHINI ARTS AND SCIENCE COLLEGE
கங்குவாணி அர்த்ஸ் அன்ட் சைன்ஸ் கல்லூரி
கங்குவாணி கலை அறிவியல் கல்லூரி

National Digital Library of India

In Association With

PINESPHERE
Tatvas Usha Technology

Vasanth (Guest)





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KASC-INSTITUTION'S INNOVATION COUNCIL

&

DEPARTMENT OF COMPUTER SCIENCE (UA)

Jointly Organize & Cordially Invite You All for a Session

On

Developing online Repository of Ideas and way forward plan for
effective Entrepreneurship



Dr. Deepak Mishra

Former Scientist / Engineer,
Head, Department of Avionics,
Indian Institute of Space Science and Technology,
Trivandrum.

Date: 23rd Dec 2021

Time: 11 am to 12.30 pm

Chief Patron

Dr.M.Aruchami
President

Patron

Dr.C.A.Vasuki
Secretary & Director

Dr.M.Lekshmanaswamy
Chairman, IIC

Dr.M.Dhanam
Principal I/C

Dr.S.R.Madhan Shankar
Dean Academics & President, IIC

Dr.G.Dhandapani
Convener, IIC

MS Teams Link

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COIMBATORE-29

KASC-INSTITUTION'S INNOVATION COUNCIL

DEPARTMENT OF COMPUTER SCIENCE (UA)UG & PG

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KASC-INSTITUTION'S INNOVATION COUNCIL

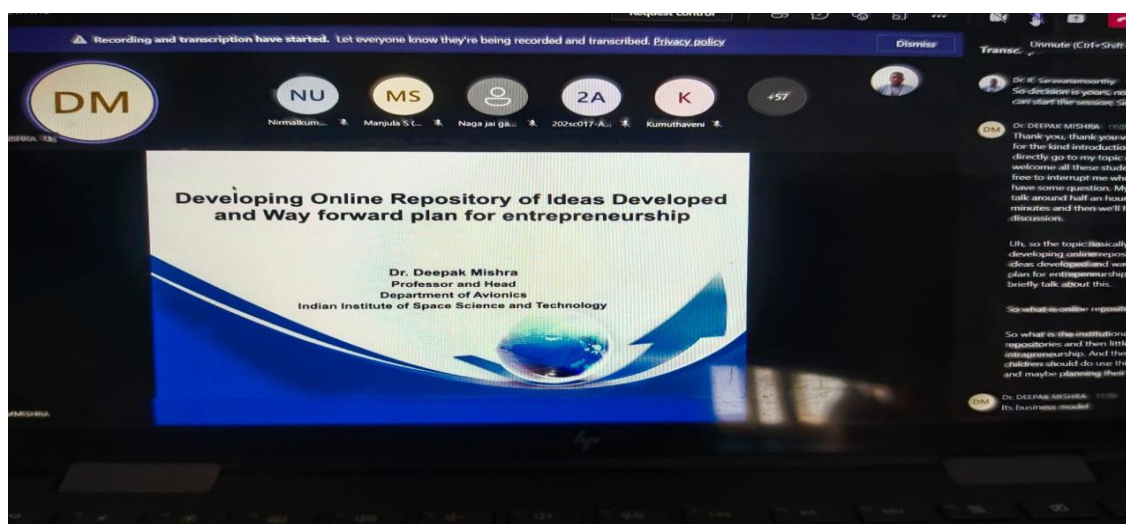
DEPARTMENT OF COMPUTER SCIENCE (UA)UG & PG

Report – DEVELOPING ONLINE REPOSITORY OF IDEAS AND WAY FORWARD PLAN FOR EFFECTIVE ENTREPRENEURSHIP

A Webinar on **DEVELOPING ONLINE REPOSITORY OF IDEAS AND WAY FORWARD PLAN FOR EFFECTIVE ENTREPRENEURSHIP** was Organized by KASC-INSTITUTION'S INNOVATION COUNCIL With Department of Computer Science [SF] on 23.12.2021 at 11.00 Am. The session was handled by Dr.DEEPAK MISHRA, Former scientist, Engineer, Head Department of Avionics Indian institute of space science and Technology -Trivandrum, Kerala. The event started by Mr.B.Manogaran , Associate professor, Department of Computer Science(PG) delivered the welcome address. Dr.R.Saravana moorthy, Associate Professor and Head, Department of Computer Science delivered the Inaugural address.

He delivered about Online Repository way forward methods and how which implemented with Artificial Intelligence, Machine Learning their Applications in various sectors and also explained what effective ways to become entrepreneur to develop their skill with innovative ideas. The event ended by Mr.B.Rajkumar , Associate professor, Department of Computer Science(PG) delivered the vote of thanks. Around 76 Students and Staff from UG and PG Department of Computer Science attended the session and benefited.

Screen shots:



Developing Online Repository of Ideas and wayforward plans

Request control

Recording and transcription have started. Let everyone know they're being recorded and transcribed. [Privacy policy](#)

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Online Repository

The diagram illustrates the workflow of an Online Repository. It starts with a 'Submitter' who provides 'Submission'. This leads to 'MANAGEMENT', which involves 'Collection' and 'Curation'. The managed content is then 'PRESERVED' and made available on the 'Web'. Finally, an 'End-user' can 'RETRIEVE' the information. A 'Collection Curator' is shown overseeing the process.

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DM

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typology for business models for digital repositories

	Institutional model	Public sponsors model	Community model	Subscription model	Commercial model
Who pays?	Institution	Public body, e.g. ICT organisation or research organisation	Community members	Users	Users or advertisers
Pays what?	Cash	Cash	Cash and/or in-kind	Cash, at intervals	Cash at point of use
For what?	Staff, hardware, software, services	Staff, hardware, software, services	Staff, hardware, software, services	Service or product	Service or product
To whom?	Itself via internal accounting; suppliers if outsourcing any supply elements	Service/product provider	Service/product provider	Service/product provider	Service/product provider
Why?	To further institutional aims	To further public good	To further community aims	To acquire the service or product	To acquire the service or product

15

Participants

Type a name

Share in

Waiting in lobby (5)

- 191sc058_Sangeetha Meeting guest
- 191sc033_Snegaa S Meeting guest
- 191sc057-karpagavi Meeting guest
- ANGEL GRACE R Meeting guest
- Nalina.K (Guest) Meeting guest

In this meeting (66)

- Dr. R. Saravananmoo Organizer
- Naga jai ganesh (Guest) Meeting guest
- 191CS040-Malavika Meeting guest
- 191sc021-Kavitha B Meeting guest
- 191sc038 (Guest) Meeting guest
- 191sc053 lavanya (Guest) Meeting guest

Request control

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Recording and transcription have started.

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Privacy policy

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Participants

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Meeting guest

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191sc057-karpagavi

Meeting guest

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ANGEL GRACE R

Meeting guest

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Nalina.K (Guest)

Meeting guest

In this meeting (66)

Dr. R. Saravanamoo

Organizer

3

Naga jai ganesh (G

Meeting guest

10

191CS040-Malavika

Meeting guest

18

191sc021-Kavitha B

Meeting guest

1

191sc038 (Guest)

Meeting guest

11

191sc053 lavanya (G

Meeting guest

typology for business models for digital repositories

	Institutional model	Public sponsors model	Community model	Subscription model	Commercial model
Who pays?	Institution	Public body, e.g. ICT organisation or research organisation	Community members	Users	Users or advertisers
Pays what?	Cash	Cash	Cash and/or in-kind	Cash, at intervals	Cash at point of use
For what?	Staff, hardware, software, services	Staff, hardware, software, services	Staff, hardware, software, services	Service or product	Service or product
To whom?	Itself via internal accounting; suppliers if outsourcing any supply elements	Service/product provider	Service/product provider	Service/product provider	Service/product provider
Why?	To further institutional aims	To further public good	To further community aims	To acquire the service or product	To acquire the service or product

15

DM

NU

MS

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+65

Nirmalkum...
Manjula S (...
Naga jai ga...
202sc017-A...
Kumuthaveni

Introduction

What is Online Repository?

- A online repository is an online archive for the storage of digital objects; these can range from digital archives, moving or still image galleries, manuscripts, anything that is in electronic format and needs a place to be stored either in the short or longer term.

What is Institutional Repository?

- An institutional repository consists of formally organized and managed collections of digital content generated by faculty, staff, and students at an institution.
- An institutional repository can be viewed as "a set of services that a university offers to members of its community for the management and dissemination of digital materials created by the institution and its community members."

Developing Online Repository of Ideas and wayforward plan

Request control

Recording and transcription have started. Let everyone know they're being recorded and transcribed. [Privacy policy](#)

Dismiss

Meeting options

Who can bypass the lobby?
Everyone

Always let callers bypass the lobby

Announce when callers join or leave

Who can present?
Everyone

Allow mic for attendees?

Allow camera for attendees?

Allow meeting chat
Enabled

Allow reactions

Provide CART Captions

DM

NU

K

RK

D

+66

Nirmalkum...
Naga jai ga...
Kumuthaveni
Rithosh Ku...
Dineshkum...

Personal Characteristics of Successful Entrepreneurs

- Persistent
- Creative
- Responsible
- Inquisitive
- Goal-oriented
- Independent
- Self-confident
- Risk taker

KONGUNADU ARTS AND SCIENCE COLLEGE [Autonomous]

COIMBATORE-29

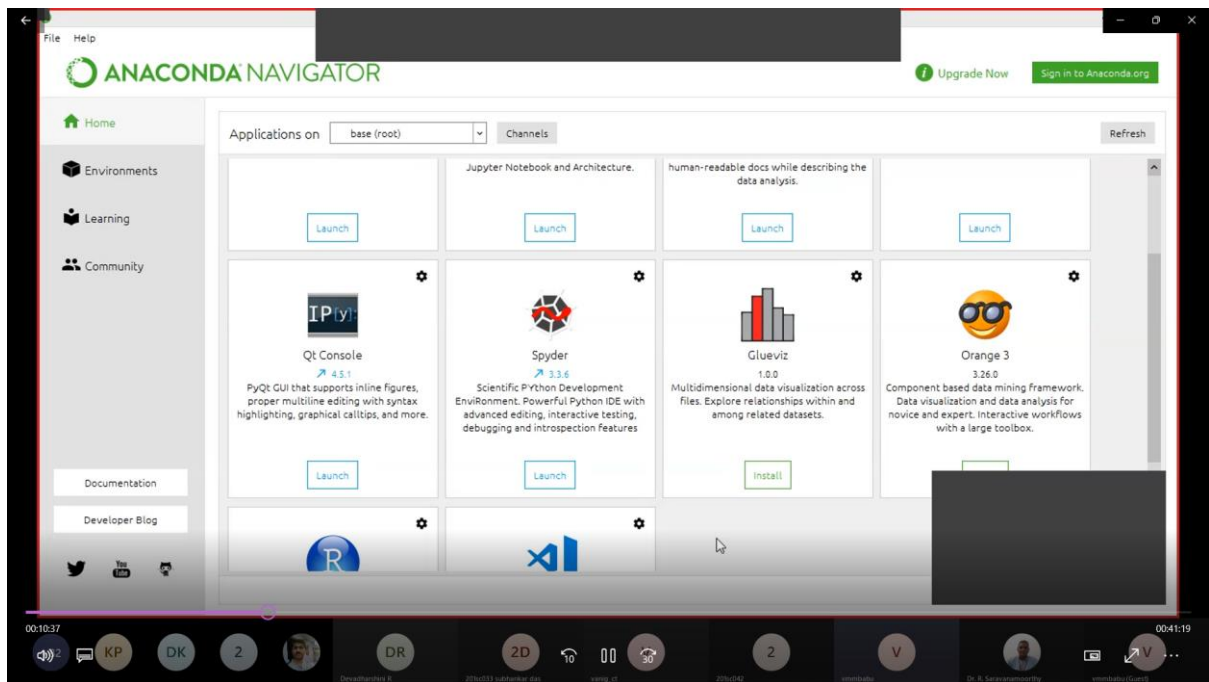
DEPARTMENT OF COMPUTER SCIENCE (PG)

Report

Webinar on PYTHON LANGUAGE AND ITS ROLE IN IT INDUSTRY

A Webinar on **PYTHON LANGUAGE AND ITS ROLE IN IT INDUSTRY** was Organized by Department of Computer Science [SF] on 2.03.2022 at 3.00 pm. The session was handled by **Mr.V.Mohana Maniganda Babu**, Research & operations Manager QBIT Technology-Coimbatore, discussing about Python language and impact of it with IT industry and their Applications in IT sectors. Around 126 Students and Staff from UG and PG Department of Computer Science attended the session and benefited.





python webinar

01:09:03

Request control

Recording and transcription have started. Let everyone know they're being recorded and transcribed. Privacy policy

Participants

Type a name

Share invite

Waiting in lobby (4)

Admit all

191SC027 Gokul S (Guest) Meeting guest

211sc009 Sasikumar (Guest) Meeting guest

JANANI PRARTHANA V (Guest) Meeting guest

manoj2003s (Guest) Meeting guest

In this meeting (90)

Mute all

Dr. R. Saravananamorthy Organizer

201SC010ishnuvarthini (Guest) Meeting guest

soundar k (Guest) Meeting guest

Vetrivel B (Guest) Meeting guest

191sc002 abhiroopa s (Guest) Meeting guest

191sc004_sakthi (Guest) Meeting guest

191sc006 - Dharani S (Guest) Meeting guest

ANACONDA NAVIGATOR

Upgrade Now

Sign in to Anaconda.org

Applications on base (root)

Channels

Refresh

console_shortcut 0.1.1 Console shortcut creator for Windows (using menuitems)

Launch

JupyterLab 1.8.2 An extensible environment for interactive and reproducible computing, based on the Jupyter Notebook and Architecture.

Launch

Notebook 6.0.0 Web-based interactive computing notebook environment. Edit and run human-readable docs while describing the data analysis.

Launch

powershell_shortcut 0.0.1

Launch

QtConsole 4.5.1 PyQt GUI that supports inline figures, proper multiline editing with syntax highlighting, graphical callouts, and more.

Launch

Spyder 3.5.6 Scientific Python Development Environment. Powerful Python IDE with advanced editing, interactive testing, debugging and introspection features.

Launch

Glueviz 1.0.0 Multidimensional data visualization across files. Explore relationships within and among related datasets.

Install

Orange3 3.26.0 Component based data mining framework. Data visualization, text data, network, finance and more.

Introduction

- Introduction
- Running Python
- Python Programming
 - Data types
 - Control flows
 - Classes, functions, modules

00:16:13

00:25:43

KONGUNADU ARTS AND SCIENCE COLLEGE

And

ISCA Sponsored SEMINAR

Awareness on use of social media for sustainable Education and Empowerment



Estd.1973



49
Years of
Educational Excellence

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Arts and Science College

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(Affiliated to Bharathiar University)
College of Excellence (UGC)
Coimbatore - 641 029, Tamilnadu



ISCA Sponsored
Capacity building program on

**Awareness on use of social media for
sustainable Education and Empowerment**



Mr. A. Gnanasekar
Data Architect,
IBM,
Coimbatore, India.

Date: 10th March 2022

Time: 2.30 pm to 4.00 pm

Dr.C.A.Vasuki
Secretary & Director
Convenor, ISCA Coimbatore Chapter

Dr.M.Lekshmanaswamy
Principal

Dr.S.Paulsamy
Dean, Research and Development

Dr.S.R.Madhan Shankar
Dean, Academics

Dr.S.Mythili
Dean, Computer Science

Dr. K. Karthika
Members, ISCA Coimbatore Chapter

Dr. K.Saminathan
Members, ISCA Coimbatore Chapter

Dr. R.T. Narendhirakannan
Members, ISCA Coimbatore Chapter

Organized by
DEPARTMENT OF COMPUTER SCIENCE (SF)

Venue : Greenfields Matriculation School , GN Mills , Coimbatore -29, Tamilnadu.



Kongunadu Arts and Science College



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(Affiliated to Bharathiar University)
College of Excellence (UGC)
Coimbatore - 641 029, Tamilnadu

AGENDA

Date : 10-03-2022

Time : 2.30 pm to 4.00 pm

Venue : Greenfields Matriculation School , GN Mills, Coimbatore -29, Tamilnadu.

Inaugural Address : Dr.C.A.Vasuki

Secretary and Director
Konugnadu Arts and Science College
Coimbatore – 641 029

Presidential Address : Dr.M.Lekeshmanaswamy

Principal
Konugnadu Arts and Science College
Coimbatore – 641 029

Felicitation Address : Dr.S.Paulsamy

Dean, Research and Development
Konugnadu Arts and Science College
Coimbatore – 641 029

Key Note Address : Mr.A.Gnanasekar

Data Architect
IBM
Coimbatore

Vote of Thanks : Dr.R.Saravana Moorthy

Head, Associate Professor
Department of Computer Science (UA)
Konugnadu Arts and Science College
Coimbatore – 641 029

**A Report foron Awareness on use of social media for sustainable
Education and Empowerment-10thMarch 2022
With
Indian science congress Association (ISCA)**

ISCA Sponsored for the Department of Computer Science(SF) for the Schoolstudents of Green field Matriculation School, G.N.Mills Coimbatore-29, with the aim to enrich the participants with leveraging the usefulness of Social Media. The session with the end to end Real time example was delivered by Resource person **Mr.A.GANASEKAR**from IBM, Bangalore.

The session began with the welcome of the dignitaries and the student participants with the prayer song. Dr.R.Saravanamoorthy - HOD, Department of Computer Science (SF) delivered the welcome address and Mr.B.ManogaranSenior faculty, Department of Computer Science (SF), presided over the session with the brief of the genesis of our esteemed Institution concealed around the insightful thoughts on the significance of the seminar, enthusing the participants, comprising professors, assistant professors, students and staffs for their involvement and also wished the success of the event organized by the departments.



Welcome Address by Dr.R.Saravana Moorthy, Head, Department of Computer Science(SF)



The resource person was honored by Mr.B.ManogaranSenior faculty, Department of Computer Science (SF).



The resource person was honored by Mr.Herald, Correspondent of Green field matriculation school.



Technical Sessions by Resource Person Mr.A.GANASEKAR -IBM

This seminar address with social media awareness by Resource person Mr.A.GANASEKAR from IBM, Bangalore., hands-on practice for the using social media applications from their basics and their technical citations made students pay their attention and made them more interactive.



In his session, he went through from the basics social media essential to develop a good ideas, within the limited time sequence and their application in the real-time world examples.

The seminar ended up the sessions with “How to make an Social media moreInteractive!” So it paved a clear and consistent path on how an how not to use social media that could be more creative and professional for school students.



Vote of thanks for Resource person

The ultimate outcome of the Seminar was the student participants with concocted and new ideas vital for their role in using Social media.

The beneficiaries of the Seminar were the students' participants of Higher secondary class of Green Field School. **204 participants** were the beneficiaries with the takeaways from the Seminar on **Awareness on use of social media for sustainable Education and Empowerment.**

KONGUNADU ARTS AND SCIENCE COLLEGE

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ISCA Sponsored SEMINAR ON

Awareness on use of social media for sustainable Education and Empowerment

Date:10:03:2022

Venue: Little Garden School,G.N.Mills,Coimbatore-29

Expense Statement

S.no	Items	Quantity	Amount
1.	Sal-Clothes	3	500
2.	Sweets for School children's (200 Nos.)	200*5	1000
3.	Amount for Resource Person	1	2000
	(Three thousand five hundred)	Total Amount	3500

Amount Received by: Dr.R.Saravanamoorthy

Associate Professor and Head,

Department of Computer science(SF)

Signature:

Date:

Seven Day STTPon
CYBER SECURITY AND THREAT LANDSCAPE

The School of Computer Science of Kongunadu Arts and Science College and Kongu Arts and Science College in collaboration with National Cyber Safety and Security Standards (NCSSS) jointly organized a seven days STTP on CYBER SECURITY AND THREAT LANDSCAPE from 15.3.2022 to 22.3.2022 at 6.00 pm to 7.00 pm through online mode using Microsoft Teams. The Programme started with Prayer song **by T. Anushuya** of II B.Sc (IT).

Dr. T. Mythili, Dean, School of Computer Science welcomed the gathering. She introduced the Chief guest of the day **Dr.E.Khalieraaj**, Director General, National Cyber Safety and Security Standards, New Delhi.

Dr. M.Lekeshmanaswamy, Principal, Kongunadu College of Arts and Science College (Autonomous), Coimbatore delivered the Presidential address. During his address he motivated and congratulated the organizers of the programme for selecting the theme of the event as “Cyber security” that is need of the hour.

Inaugural address was delivered by **Dr. N.Raman**, Principal, Kongu Arts and Science College, Erode. He wishes the organizers a successful completion of the event.

This was followed by felicitation by **Dr.Madhan Shankar**, Dean Academics, Kongunadu College of Arts and Science College (Autonomous), Coimbatore. He added that the MoU signed with both the institutions along with National Cyber Safety and Security Standards (NCSSS) played the foundation for this event.

Nearly more than 380 participants among 28 colleges were participated in this programme.

Day 1(15.03.2022)

The first day of STTP on Cyber Security and Threat Landscape started on 15.03.2022 at 6.00 pm. The Chief guest of the day **Dr. E. Khalieraaj**, Director General, National Cyber Safety and Security Standards, New Delhi delivered his special address on “**Cyber Security-Importance in modern world**”.

He stated that: The objective of the program is to create awareness on Cyber Security and Information Security to Faculty and Students and in turn improve resource persons to create awareness to the entire nation. As all the transactions were made online everyone need to be adapted to online and in turn to be updated on security in online.

He added that People of India are not aware of Data that are more sensitive than money. He recommended many ideas for Android security such as not using personal mail-id in mobile phones, changing passwords (financial & personal) frequently, not uploading personal information in social Medias and switching off internet when not needed. He also added information on skimmer and camera in ATM machines and cloning using Big Data Analytics.

The speaker made the entire session very informative and concluded that Cyber security is the need of the Nation as many countries are trying to down speed the growth of India using internet.

At the discussion of Queries there were questions regarding Proton Mail, Hacking of Clouds and Cloud security and that was very well responded by the Speaker.

Finally at the end Mr.B.Manogaran, Associate Professor, Department of Computer Science delivered the Vote of Thanks and ended the First day session of the Seven Day STTP.

Day 2 (16.03.2022)

The second day of STTP on Cyber Security and Threat Landscape started on 16.03.2022 at 6.00 pm. Ms. R. Rajalakshmi, Assistant Professor, Department of Information Technology, KASC, delivered the welcome address and Introduced the guest of the day, Mr.GowthamKrishnamoorthy, Founder & CEO, NutzTechnovationPvt. Ltd, Erode, delivered his special address on **Crypto Currency and Block Chain Technology**.

Takeaways from Mr.GowthamKrishnamoorthy

- Online Transactions using Crypto currency – Usage and limitations
- Crypto currency and its types – Bitcoin, Ethereum (ETH), Cardano (ADA), Polkadot (DOT), Stellar (XLM)
- Crypto Networks -Promising and ambitious attempt yet to reset industry structure and wrestle control from the closed platforms.

- Crypto tokens – A virtual currency token or a denomination of a cryptocurrency.
- NFT, Metaverse, DeFi – Types of Crypto Currency

Second Day STTP was concluded with a vote of thanks given by Ms. N. Paviyasre, Assistant professor, Department of Information Technology, KASC.

Day 3 (17.03.2022)

The third day of STTP on Cyber Security and Threat Landscape started on 17.03.2022 at 6.00 pm. Ms. M. Lalithambigai, Assistant Professor, Department of Computer Applications, KASC, delivered the welcome address and Introduced the guest of the day. Dr. S. Lakshmanaprakash, Assistant Professor, Bannari Amman Institute of Technology, Sathayamangalam Erode, who delivered a special address on Kali Linux and Termux Overview.

Takeaways from Dr. S. Lakshmanaprakash

- Kali Linux – Commands and Usage.
- Kali -contains several hundred tools which are geared towards various information security tasks, such as Penetration Testing, Security research, Computer Forensics and Reverse Engineering.
- Linux - a more secured OS to use than Windows and Linux has good performance.
- Aircracking - a tool that comes pre-installed in Kali Linux and is used for Wifi network security and hacking
- Termux - an open-source terminal emulator application that works on Android devices.
- The git clone- a command-line utility which is used to make a local copy of a remote repository.

Third Day STTP was concluded with a vote of thanks given Ms. K. Yemunarane, Assistant professor, Department of Computer Applications, KASC.

Day 4 (18.03.2022)

The fourth day of STTP on Cyber Security and Threat Landscape started on 18.03.2022 at 6.00 pm. Ms. D. Princy, Assistant Professor, Department of Computer Technology, KASC,

delivered the welcome address and Introduced the guest of the day, Mr. Shyam Sundar Ramaswami

Senior Research Scientist, TEDx Speaker, CISCO, Bengaluru delivered special address on Nuts and Bolts of Threat Hunting.

Takeaways from Mr. Shyam Sundar Ramaswami

- Threat hunting – Cyber threat hunting is a proactive security search through networks, endpoints, and datasets to hunt malicious, suspicious, or risky activities that have evaded detection by existing tools.
- Types of hunting – Structured and Unstructured.
 - Structured - Structured hunting. A structured hunt is based on the IoA and tactics, techniques and procedures (TTPs) of an attacker.
 - Unstructured - An unstructured hunt is initiated based on a trigger.
- YARA and its rules - YARA rules classify and identify malware samples by creating descriptions of malware families based on textual or binary patterns. We can use Yara rules to define text or binary patterns that will match a file or component of a file to quickly find malicious files
- YARA is Open source tool and he shows the how to install the YARA.

Fourth Day of STTP was concluded with a vote of thanks given by Mr. B. Rajkumar, Associate professor, Department of Computer Science, KASC.

Day 5 (19.03.2022)

The fifth day of STTP on Cyber Security and Threat Landscape started on 19.03.2022 at 6.00 pm. Ms. N. Kalaivani, Associate Professor, Department of Computer Science, KASC, delivered the welcome address and Introduced the guest of the day, Ms. A. Abirami, Assistant Professor,

Bannari Amman Institute of Technology, Erode, delivered his special address on Dark Web and Tor.

Takeaways from Ms. A. Abirami

- Dark web functions and its usages.
- Dark web - a subset of deep websites that cannot be accessed using a regular internet browser, requiring encryption or specialty software.

- Tor vs VPN - Tor relies on a decentralized layer of independent nodes to transfer data securely, while VPN software connects to a central server to provide a secure VPN tunnel.

Fifth Day of STTP was concluded with a vote of thanks given by Mr. S. Karthikeyan,, Assistant professor, Department of Information Technology, KASC.

Day 6 (21.03.2022)

The sixth day of STTP on Cyber Security and Threat Landscape started on 21.03.2022 at 6.00 pm. Dr. A. Indumathi, Associate Professor, Department of Computer Applications, KASC, delivered the welcome address and Introduced the guest of the day, Dr.Harihara Gopalan, Associate Professor, Department of Computer Science &Engg, Sri Ramakrishna Engineering College, Vattamalaipalayam, Coimbatore who delivered a special address on Network Forensics .

Takeaways from Dr.Harihara Gopalan

- Network Forensics
- Investigation of theft data
- Attacking with malicious information over an email or find path to attack remote machine
- Ransomwares - is a type of malware that prevents or limits users from accessing their system, either by locking the system's screen or by locking the users.

Sixth Day of STTP was concluded with a vote of thanks given Ms. G. Vani, Assitant professor, Department of Information Technology, KASC.

Day 7 (22.03.2022)

The seventh day of STTP on Cyber Security and Threat Landscape started on 22.03.2022 at 6.00 pm. Dr. M. Jagadheeswari, Assistant Professor, Department of Computer Science, KASC, delivered the welcome address and introduced the guest of the day, **Mr. Dinesh Paranthagan**

Founder & CEO, Hackup Technology Pvt. Ltd., Coimbatore who delivered a special address on **Cyber Safety and Security Standards**

Dr. M.Lekeshmanaswamy, Principal, Kongunadu College of Arts and Science College (Autonomous), Coimbatore delivered the validictory address. During his address he motivated and congratulated the organizers of the programme and the participants, who enriched this successful program.

Takeaways from Mr. Dinesh Paranthagan

- Social media Networking - He explains about parental controlling of digital device
- Nodal Mail – Prevention of Social Media hackers
- Privacy Violation in social media – Issues
- Remove Personal Information from Google

Seventh Day of STTP was concluded with a vote of thanks given Ms. D.Hemalatha, Assistant professor, Department of Computer Technology, KASC.



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ISCA Coimbatore Chapter
Sponsored
Capacity building program
on
**“Effective Digital Teaching Learning Tools for
Government School Teachers”**

REPORT

The Department of Computer Technology, Artificial Intelligence & Machine Learning and Computer Science with Data Analytics has organized and conducted a capacity building program on "EFFECTIVE DIGITAL TEACHING LEARNING TOOLS FOR GOVERNMENT SCHOOL TEACHERS" on 04.03.2022 between 3.00 pm - 4.30 pm at VCV Government higher Secondary School , Vellakinar, Coimbatore - 641029.

The program commenced with the welcome speech by Mr. L. Haldurai, Assistant Professor, Department of Computer Technology, Kongunadu Arts & Science College, Coimbatore. He also introduced the Chief guest, Dr. D. Ambika, Assistant Professor, Department of Computer Science, Avinashilingam University, Coimbatore. The Head Mistress of the school, Mrs. Parimalam expressed her thanks and appreciation for choosing to conduct such a program for their school teachers. Then, the session was taken over by the Chief guest, Dr. D. Ambika, Assistant Professor, Department of Computer Science, Avinashilingam University, Coimbatore. She explained how to use online teaching tools like Google meet, Google classroom, MS Teams etc to the teachers

of the school. The session came to an end by proposing the vote of thanks , by Mrs.V.Kalaimani, Assistant Professor, Department of Computer Technology, Kongunadu Arts & Science College, Coimbatore. A total of 35 teachers of the school were benefitted from this program. The photographic evidences are attached below.

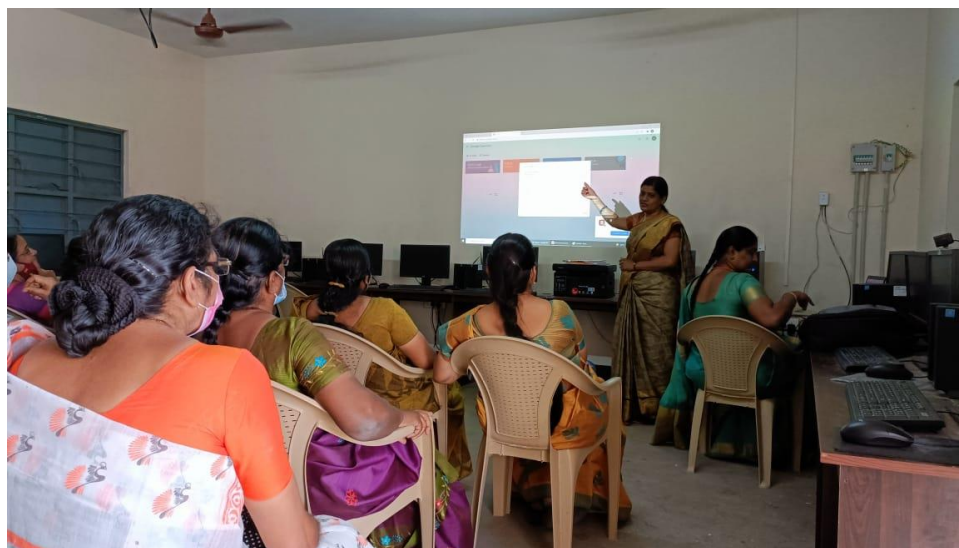


Mrs.V.Kalaimani, Assistant Professor, Department of Computer Technology, Kongunadu Arts & Science College, Coimbatore, the chief guest Dr. D. Ambika, Assistant Professor, Department of Computer Science, Avinashilingam University, Coimbatore, Mr. L. Haldurai, Assistant Professor, Department of Computer

Technology, Kongunadu Arts & Science College, Coimbatore.

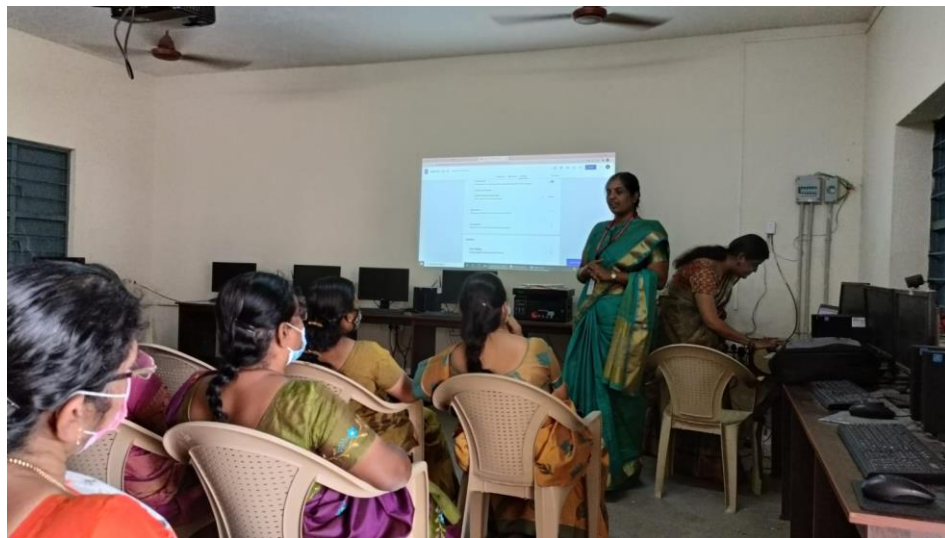


The participants of the capacity building programme.





Dr. D. Ambika, Assistant Professor, Department of Computer Science, Avinashilingam University, Coimbatore, delivering the speech.



Mrs.V.Kalaimani, Assistant Professor, Department of Computer Technology, Kongunadu Arts & Science College, Coimbatore,



VCV Government higher Secondary School , Vellakinar, Coimbatore – 641029