

WEBINAR REPORT ON PROBLEMS FACED BY THE STUDENTS OVER USAGE OF SOCIAL MEDIA

As stated in the Government Order, Letter No. 1535/A1/2022-1, dated: 07.02.2022, Awareness Programme on Problems faced by the students over usage of social media held on 12th March, 2022 at 10.00am to 11.am through MS-Teams by the Department of Psychology & the Department of Computer Applications, Konguandu Arts and Science College for the parents as well as for the students. The MS Teams link is <https://teams.live.com/join/9586477393482>.

The welcome speech was given by Dr.S.Mahalakshmi, HOD, Department of Psychology. The inaugural speech was delivered by Dr.S.Mythili, Dean, School of computer science. Thereafter, Dr.A.Indumathi, Associate Professor, Department of computer applications, delivered the lecture among the parents and students and made them aware on problems faced by them because of the over usage of social media, uses of networking, hazards of networking, how to monitor the gadgets of their wards through a power-point presentation.

Thereafter, Mr.Vinubala, III B.Sc., Department of computer applications, educated the parents and taught about the parental control apps through a power-point presentation and photographs. After that Mrs.B.Kavitha, Assistant Professor, department of Psychology carry out the session by discussing the topics like why is family so important? the true quality time, tips for making quality time etc. through a power-point presentation. Then the session was concluded by Dr.S.Mahalakshmi, HOD department of Psychology, explained the benefits of spending time with your children.

Master of the ceremony was done by Ms.Gayathri, II B.Sc., department Psychology. The queries were answered by the speakers. The session was informative and well appreciated by the participants. Vote of thanks was delivered by Mrs.B.Kavitha, Assistant Professor, department of Psychology.

DEPARTMENT OF CHEMISTRY

Hands-on Training on Solution Preparation Phase - I
supported by

DBT STAR COLLEGE SCHEME

REPORT

Name of the Event	Hands-on Training on Solution Preparation Phase - I
Date	30.07.2022
Time	10.30 AM to 3.30 PM
Resource Person With Designation	Dr.S.N.Karthick, Assistant Professor, Department of Chemistry, Bharathiyar University, Coimbatore Dr.K.Saminathan, Assistant Professor of Chemistry, KASC Dr.E.Jayanthi, Assistant Professor of Chemistry, KASC
Venue of the Programme	Undergraduate Chemistry laboratory, Department of Chemistry
Objectives of the Programme	To know the various method of expression of Concentrations in solution preparation To Prepare solution by three methods (N,M &%wt)
Outcome of the Programme	First session theory about - various method of expression of Concentrations in solution preparation Second to fourth session about- students prepared their own solution by three methods (N,M&%wt) of NaCl and NaOH in two batches.
Number of Beneficiaries with Class (Both Students and Faculty)	44 Students + 6 Faculty members



The Hands-on Training on Solution Preparation Phase – I was conducted on 30/07/2022 (10:30 AM to 3:30 PM) at Department of Chemistry, Kongunadu Arts and Science College. Dr. S. N. Karthick, Assistant Professor, Department of Chemistry, Bharathiar University, Dr. K. Saminathan and Dr. E. Jayanthi, Assistant Professors of Chemistry, KASC acted as Resource Person for the Event. The Objective of the programme was (i) To know the various method of expression of Concentrations in solution preparation. (ii) To Prepare solution by three methods (N, M & %wt). The First Session was about the theory and arithmetical calculation of expression of Concentrations in solution preparation. This session was chaired by Dr. S. N. Karthick. The second to fourth session were chaired by Dr. K. Saminathan and Dr. E. Jayanthi. Under their supervision, the students prepared their own solution by three methods (N, M, & % wt) of NaCl and NaOH in two batches. Totally 44 students and 6 faculties participated in this programme



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College of Excellence – UGC



Coimbatore - 641 029, Tamil Nadu, India

DEPARTMENT OF CHEMISTRY

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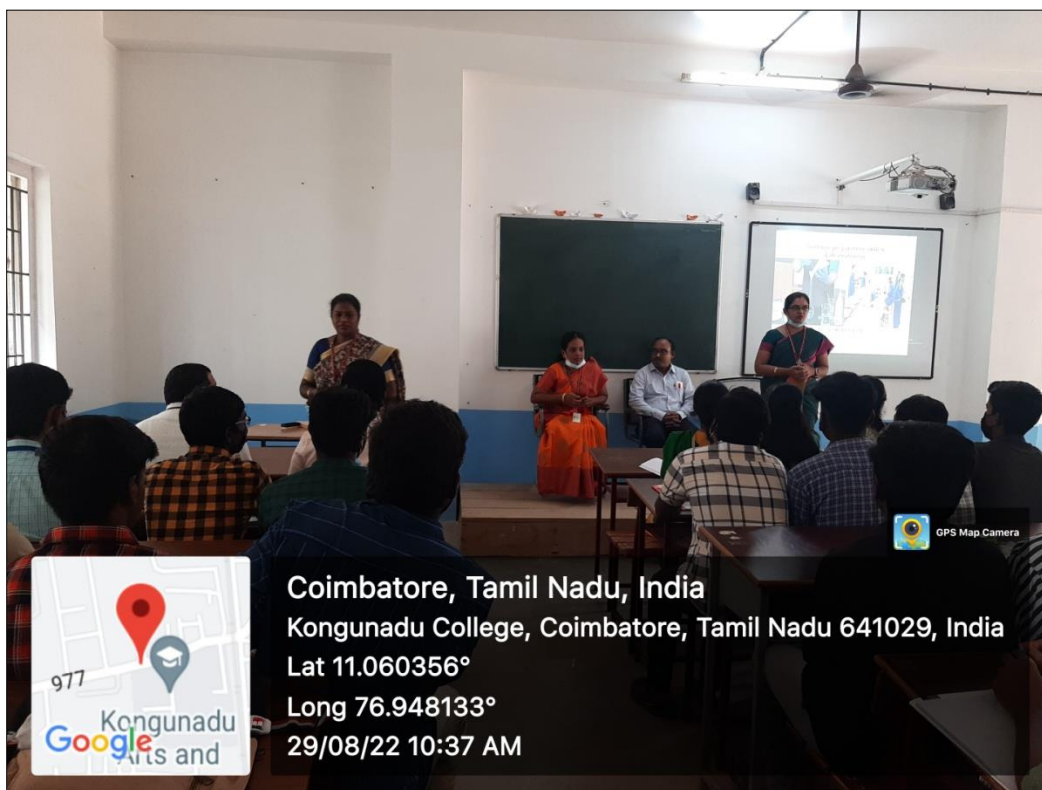
DBT STAR COLLEGE SCHEME

REPORT

Name of the Event	Hands on training on solution preparation skill and Lab awareness
Date	29.08.2022
Time	10.00 A.M
Resource Person With Designation	Dr. A. Murugesh, Assistant Professor of Chemistry, Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore.
Venue of the Programme	Smart Class room and Chemistry laboratory (UG) Department of Chemistry, Kongunadu Arts and Science College
Objectives of the Programme	The main objective of the Programme is to enhance solution Preparation skill and to create laboratory safety awareness
Outcome of the Programme	Students learnt various solution preparation methods and came to know about laboratory safety.
Number of Beneficiaries with Class (Both Students and Faculty)	61 Students (I B.Sc and II B.Sc. chemistry-) 8 teaching and 3 non teaching faculty members

Report of the Programme

Hands on training on solution preparation skill and lab awareness programme was organised by Department of Chemistry under DBT STAR COLLEGE SCHEME on 29.08.2022. Dr.V.Sangeetha, Assistant Professor and Head, Department of Chemistry welcomed the gathering and introduced the chief guest to the students. Dr.A.Murugesh, Assistant Professor of Chemistry, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore was the chief guest. He explained the theoretical concepts related to solution making and conversion terminology in the morning session. He also trained the students by giving theoretical problems as on hands on training. Students were gained knowledge towards the problem solving skills in the field of preparation of solution and its conversion. In the afternoon session, students were asked to prepare various solution concentrations under his guidance. The training was so useful to students and they were interested in doing the work outs. Vote of thanks was proposed by Dr.E.Jayanthi, Assistant Professor of Chemistry. The programme was arranged and organised by Dr.R.Manimekalai and Dr.K.Krishnaveni, Assistant Professor of Chemistry, Kongunadu Arts and Science College, Coimbatore.





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REPORT

Name of the Event	Invited Lecture on Principles of Electrochemistry
Date	27.10.2022
Time	10.30 am
Resource Person With Designation	<i>Dr. G. Raja, Assistant Professor Department of Chemistry Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore</i>
Venue of the Programme	Department of chemistry
Objectives of the Programme	To know about the basics of electrochemistry.
Outcome of the Programme	Electrochemical concepts and their basics were understood.
Number of Beneficiaries with Class (Both Students and Faculty)	70 Students, 8 Faculties, Scholars-2 Total - 80

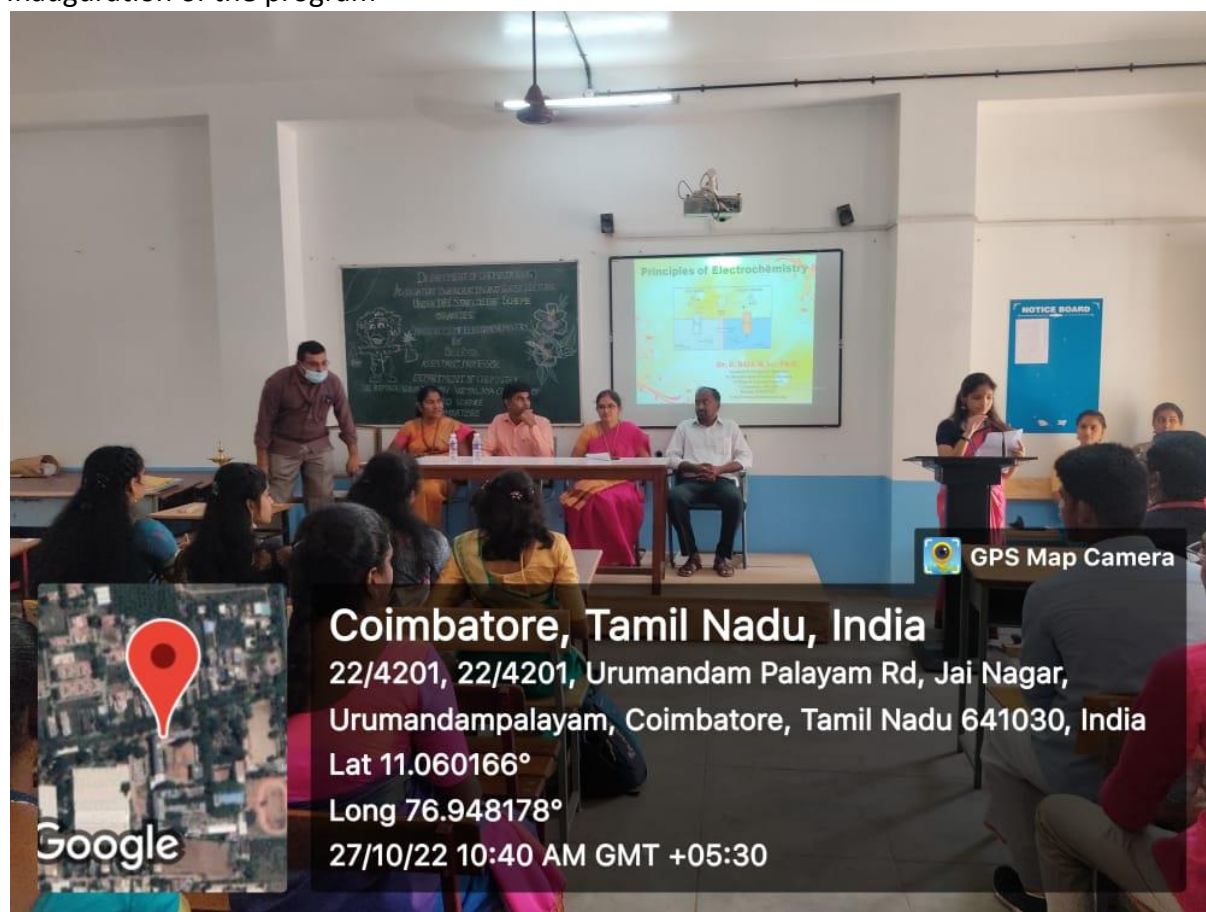
Report of the Programme

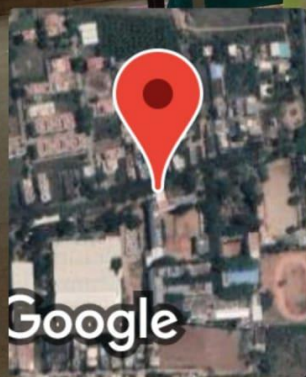
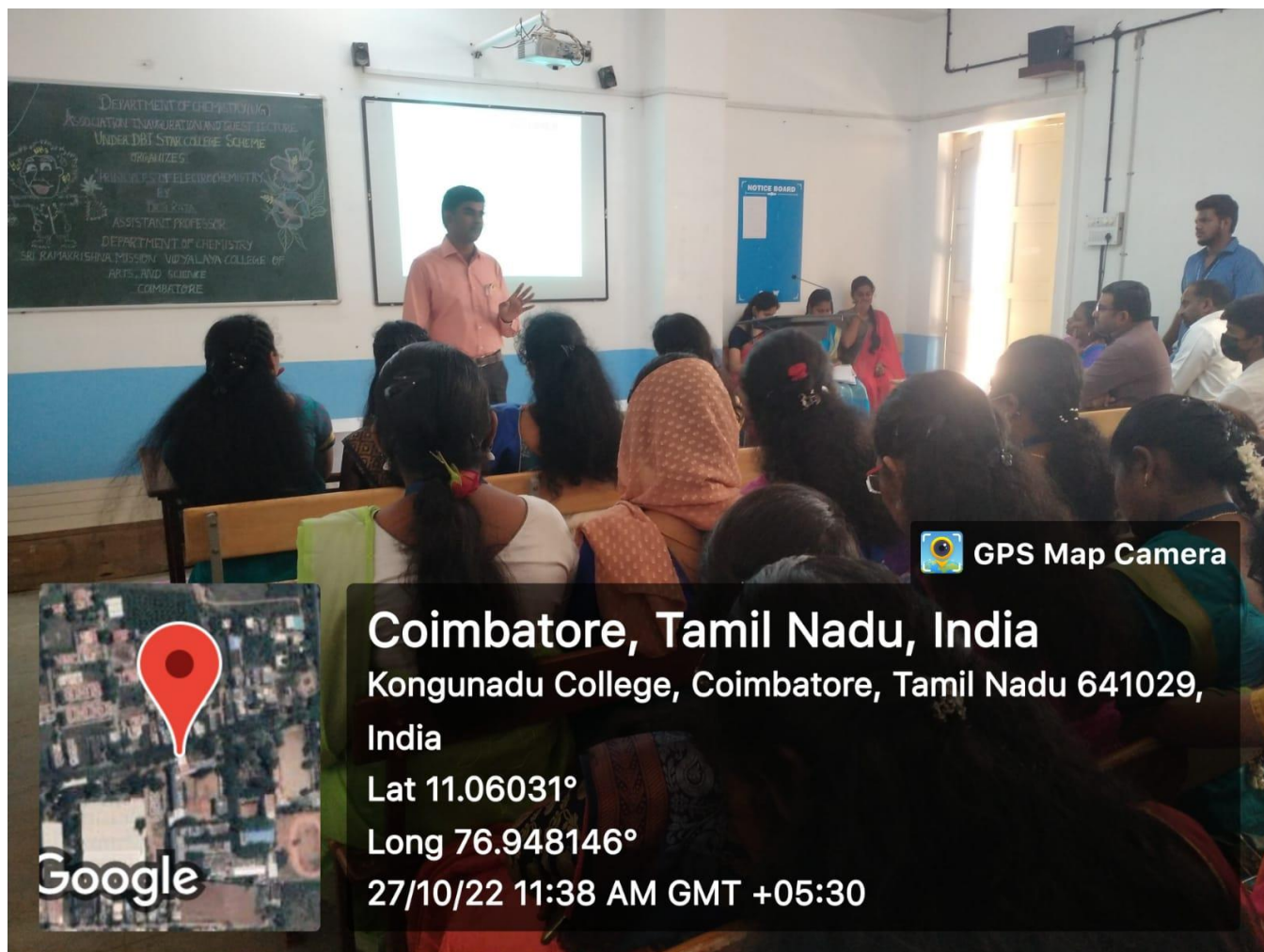
Dr.E.Jayanthi and Dr.K.Chandra Prakash, Department of Chemistry under DBT star College Scheme organised on invited talk on Principles of Electrochemistry on 27.10.2022. Our Dr. M.Lekshmanasamy, preside over the function. Head of the department Dr. V. Sangeetha proposed Welcome address. Dr. M. S. Sivaramkumar introduced the chief guest and Dr.V.Sangeetha honoured him with a shawl. Dr. G.Raja, *Assistant Professor, Department of Chemistry, Sri*

Ramakrishna Mission Vidyalyaya College of Arts and Science, Coimbatore, was Inaugurated and delivered the lecture on “Principles of Electrochemistry”. The lecture was more informative and interactive. All our faculty members, students and scholars were attended the function. Dr.K.Krishnaveni delivered vote of thanks. The programme ends with national anthem.

Note: Attach the Geo tagged photographs with footnote

Inauguration of the program





Coimbatore, Tamil Nadu, India

Kongunadu College, Coimbatore, Tamil Nadu 641029,
India

Lat 11.06031°

Long 76.948146°

27/10/22 11:38 AM GMT +05:30



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REPORT

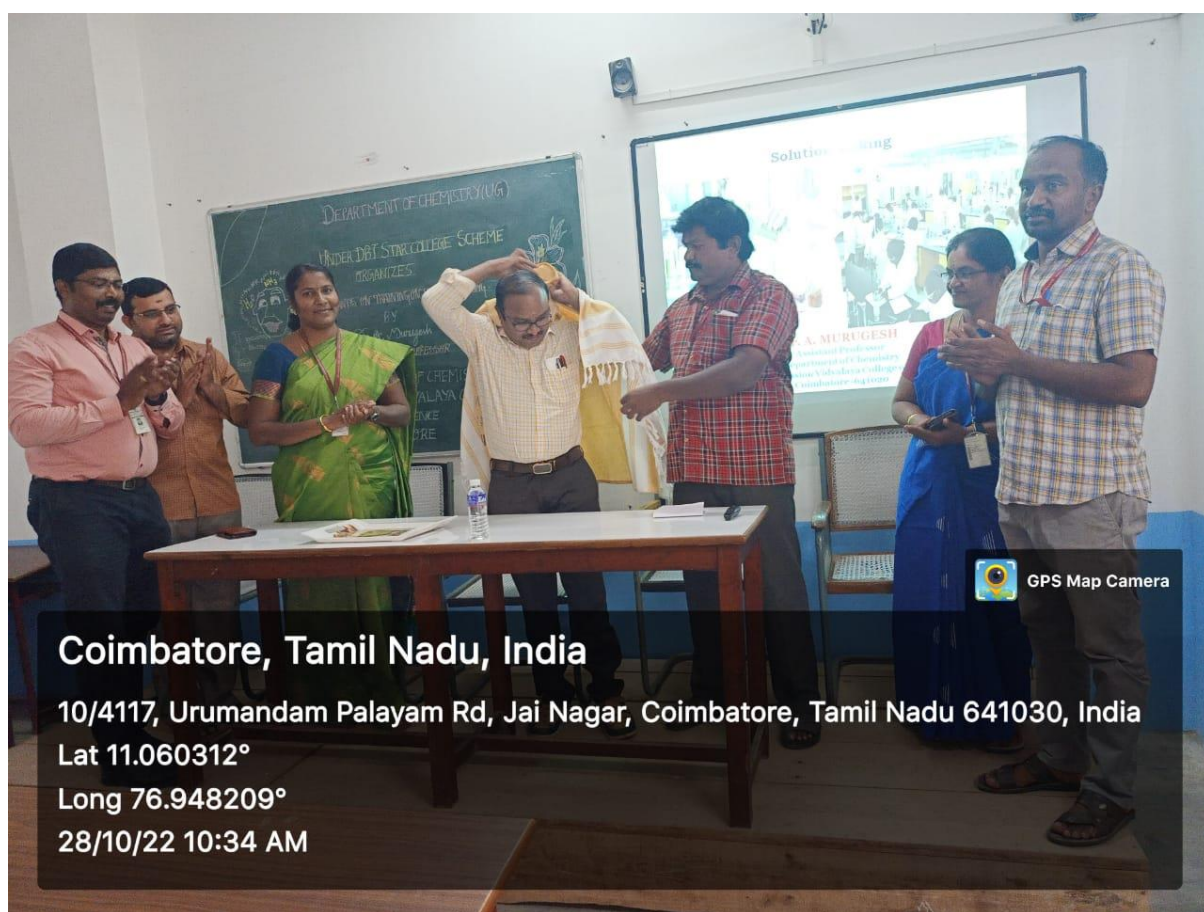
Name of the Event	Hands on Training on Solution Making
Date	28.10.2022
Time	10.15 am
Resource Person With Designation	Dr. A. Muruges, Assistant Professor of Chemistry, Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore.
Venue of the Programme	Smart Class room and Chemistry laboratory (UG) Department of Chemistry, Kongunadu Arts and Science College
Objectives of the Programme	The main objective of the Programme is to enhance the solution preparation skill and to create knowledge regarding strengths of the solution.
Outcome of the Programme	Students learnt to prepare solutions of various strengths.
Number of Beneficiaries with Class (Both Students and Faculty)	Students -58 Faculties -4 Lab assistants-3 Total-65

Report of the Programme

Hands on training on solution making was organised by Dr.E.Jayanthi and Dr.K.Chandraprakash, Department of Chemistry under DBT STAR COLLEGE SCHEME on 28.10.2022 for the II year Biochemistry, botany and physics students. Dr.V.Sangeetha, Assistant Professor and Head,

Department of Chemistry welcomed the gathering and Dr.M.S.Sivaramkumar introduced the chief guest to the students and honoured him with a shawl. Dr.A.Muruges, Assistant Professor of Chemistry, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore was the chief guest. He elaborated all the theoretical concepts like normality molality and molarity percentage solution, mole fraction , mole percentage etc involved in solution making and their conversion terminologies in the morning session. He also trained the students by giving theoretical problems as on hands on training. Students were gained knowledge towards the problem solving skills in the field of preparation of solution and its conversion. In the afternoon session, students prepared various solution concentrations under his guidance. The training was so useful to students and they were interested in doing the work outs. Vote of thanks was proposed by Dr.R.Velmurugan, Assistant Professor of Chemistry.

Note: Attach the Geotagged photographs with footnote





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DEPARTMENT OF CHEMISTRY

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DBT STAR COLLEGE SCHEME

REPORT

Name of the Event	Chemical safety and Awareness program
Date	31.10.2022
Time	10..30 am
Resource Person With Designation	Dr.V.Mahalingam Founder Director QualiGrafe Author Services Pvt. Ltd Coimbatore
Venue of the Programme	Conference hall
Objectives of the Programme	To create awareness among students, faculties and lab assistants about lab chemicals and safer handling procedures
Outcome of the Programme	Students, faculties and lab assistants came to know about the hazardousness of various chemicals and their safer usage methods. Dos and donts in the laboratories were given.First aid measures for various chemical accidents were learnt.
Number of Beneficiaries with Class (Both Students and Faculty)	All Chemistry Students-99 II year allied chemistry students from Department of Physics and Botany- 26 lab assistants –14 Faculties from chemistry-8 Total-147

Report of the Programme

Chemical safety and Lab Awareness program was organised by Department of Chemistry under DBT STAR COLLEGE SCHEME on 31.10.2022. Dr.V.Sangeetha, Assistant Professor and Head, Department of Chemistry welcomed the gathering. Dr. M.S.Sivaramkumar introduced the chief guest to the audience. Dr.V.Mahalingam, Founder Director, QualiGrafe Author Services Pvt. Ltd, Coimbatore was the chief guest. He delivered the talk on safety measures which is to be followed in laboratory. He also explained the basic concepts behind the symbols placed on the chemical. The conversation between the expert and students were too good. He has given many real examples which are related to basic life style modification to students. Students were gained knowledge towards the handling of chemicals and safety measures. The session was so useful to students and they were interested in listening to the talk Vote of thanks was proposed by Dr.R.Manimekalai Assistant Professor of Chemistry. The programme was arranged and organised by Dr.E.Jayanthi, Dr.K.Krishnaveni and Dr.K.Chandraprakash, Assistant Professor of Chemistry, Kongunadu Arts and Science College, Coimbatore.

PG and Research Department of Biotechnology conducted An Interactive Session with Dr. Kanagaraj Radhakrishnan, Member of the PhD committee, University of Zurich, Switzerland Visiting Lecturer, University of Bedfordshire, Luton, UK, Key Opinion Leader (KOL), Hanson Wade Ltd, London, UK, Project Leader & Co-investigator, School of Life Sciences, University of Westminster, London, UK at Seminar Hall on 13.08.2022 at 10.30 AM. The welcome address was given by Dr. B. Vishnupriya. The chief guest of the event shared his knowledge with students on his cancer research, biological markers, CRISPR technology and his work experience. He interacted with UG, PG and research students regarding their research work, future ambitions and he guided how to develop research skills. He also explained about the business opportunities and international tie ups for biotechnology researchers. The guest was honored with memento by Dr. R. Sivaprakash. The session concluded with vote of thanks by Dr. Gogul Ramnah. Totally 50 students got benefited.



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G.N. Mills (Post), Coimbatore – 641029



Department of Biotechnology
Organizes
An Interactive session with
Dr. Kanagaraj Radhakrishnan, M.Sc., Ph.D.
Member of the PhD committee, University of Zurich, Switzerland
Visiting Lecturer, University of Bedfordshire, Luton, UK
Key Opinion Leader (KOL), Hanson Wade Ltd, London, UK
Project Leader & Co-investigator, School of Life Sciences, University of Westminster, London, UK
All are welcome !

Date : 13.08.2022 **Venue : Seminar Hall** **Time : 10.30 AM to 11.30 AM**

Dr. R. Sathish Kumar Head of the Department PG and Research Department of Biotechnology	Dr. S. R. Madhan Shankar Dean Academics, KASC, Coimbatore	Dr. M. Lekshmanaswamy Principal, KASC, Coimbatore	Dr. C. A. Vasuki Secretary and Director, KASC, Coimbatore
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DEPARTMENT OF COSTUME DESIGN AND FASHION
REPORT ON TWO DAYS WORK SHOP ON PRICING FOR VISUAL MERCHANDISING
& BOUTIQUE MANAGEMENT (17.8.2022&18.8.2022)

The Department of Costume Design & Fashion, Kongunadu Arts& Science College Coimbatore organised Two days' workshop on “**Visual Merchandising& Boutique Management**” by **Mrs.Rufiya Sameer, Proprietor of@Riya, Boutique & VM Trainer in F-10** for III-year CDF students.

The workshop was formally inaugurated by Mrs.M. Sindhu, Assistant Professor Department of CDF with welcome address on 17.08.2022. Day 1 the various aspects covered during the workshop were Career Development, Product Design, and Basic Visual Merchandising Display.display Techniques and Students arranged herself as a mannequin and they prepared various displays in Visual Merchandising

Day 2 Boutique Management Concepts and Properties displaying technique was discussed students were divided into 4 groups and 4 different team work mannequins display, home furnishing, hand bag Display, Grocery display was given Studentactivelyparticipated and also prepared various Properties for Windows Display used in Visual Merchandising by Team work. the expert was inspired by the student's performance.



The Department of Costume Design & Fashion, Kongunadu Arts & Science College Coimbatore organised Two days' workshop on “**Visual Merchandising & Boutique Management**” by **Mrs.Rufiya Sameer, Proprietor of@Riya, Boutique & VM Trainer in F- 10** for III-year CDF students

DEPARTMENT OF COSTUME DESIGN AND FASHION

REPORT ON STUDENT INDUCTION PROGRAMME DAY -3 LITERACY ACTIVITY

The Department of Costume Design & Fashion, Kongunadu Arts & Science College Coimbatore organised Student Induction Programme for the I- Year Students in this Day 3 Literacy Activity was conducted to the students in F10 on 05.8.2022 @ 2.00 pm -4.00 pm in our department.

For Literacy Activity on the spot topic “My Dream India” was given students wrote essay and some students were participating in oratorical. Students shared about their dream Equality of opportunity every one ,women safety, Technology Advancement, Women Empowerment, Employment and Medical Support ,Students were actively Participated and shared her views of India in essay and speech their taught was very inspiring.



The Department of Costume Design & Fashion, Kongunadu Arts & Science College Coimbatore organised Student Induction Programme for the I- Year Students in this Day 3 Literacy Activity was conducted to the students in F10 on 05.8.2022

REPORT on NATIONAL HANDLOOM DAY CELEBRATION – 16th AUGUST 2022

With regard to National Handloom Day Celebration the department of Costume Design and Fashion organized department Association Inauguration and Handloom Fashion Show in Dr. Marappa G. Aruchami Auditorium on 16th August 2022. The function starts with prayer song followed by lighting the kutthuvizhakku by The Principal - **Dr. M. Lekeshmanaswamy Sir, The Dean Academics- Dr.S.R Madhan Shankar Sir, The Chief Guest – Mr. John Peter from Dream Zone and the Head, Department of Costume Design and Fashion- Mrs. R.Malathy.** Mr. John Peter, Ms. Haripriya and Ms. Vanaja from Dream Zone were the Chief Guests. Mrs. R. Malathy welcomed the gathering. Dr.S.R.Madhan Shankar Sir, made special address on Handloom, weavers livelihood and the importance of passing the tradition to next generation. Dr. M. Lekeshmanaswamy Sir, Principal, presided over the function. Eighteen students of Costume Design and Fashion participated in the fashion show of which two students, **Ms. VANATHI III Yr CDF and Ms.KEERTHANA, II Yr CDF** was selected for the final list and awarded as the “Handloom Ambassador” of Kongunadu Arts and Science College, Coimbatore. They were also honoured with the confirmation letter to participate in the “**Grand Handloom Fashion Show**” on 2nd September 2022 at Krishna Arts and Science College, Coimbatore. The inaugural function end up with vote of thanks and photo shoots.







KONGUNADU ARTS AND SCIENCE COLLEGE

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Department of Computer Science(SF)

Event Report

Name of the Event: A webinar on Fundamentals of Data Science and its Projects

Date of the Event: 11.8.2022

Venue of the Event: Online MS Team

Type of the Event: Webinar

No. of Students Participate: 252 Students and staffs.

Detail Descriptions of Event:

Department of Computer Science (SF), Department of Artificial Intelligence & Machine Learning and Department of Computer Science with Data Analytics jointly organised “A webinar on Fundamentals of Data Science and its Projects” as part of SKILL BUILDING program on 11.08.2022. A welcome address was given by Dr. R. Saravanamoorthy, Associate Professor and Head Computer Science and Dr. A. Saleem Raja, Associate professor-IT Department, University of Technology & Applied Sciences-Shinas from Oman as resource person, he shared about Data science has been on a boom for the last couple of years and the rise of artificial intelligence and other various innovations, DA going to continue growing. As more industries begin to realize the power of data science, more opportunities are going to surface in the market. Students need to update in the recent Technologies. Finally, Dr. L. Kathirvelkumaran, Assistant Professor and Head Department of Computer Science with Data Analytics gave the Vote of thanks. Around 252 Students and Staff from, UG and PG attended the Session and Benefited.

Supportive Documents:



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Department of Computer Science &
Department of Computer Science with Data Analytics
Cordially Invite you for

A Webinar on
Fundamentals of Data Science and its Projects



Dr. A. SALEEM RAJA
Associate Professor-IT Department
University of Technology & Applied Sciences -Shinas,Oman

Dr. S. R. Madhan Shankar
Dean Academics,
KASC, Coimbatore

Dr. M. Lekshmanaswamy
Principal,
KASC, Coimbatore

Dr. C. A. Vasuki
Secretary and Director,
KASC, Coimbatore

Dr. L. Kathirvelkumaran
Assistant Professor & Head
Department of Computer Science with Data Analytics
KASC, Coimbatore

Dr. R. Saravanamoorthy
Associate Professor & Head
Department of Computer Science (SF)
KASC, Coimbatore

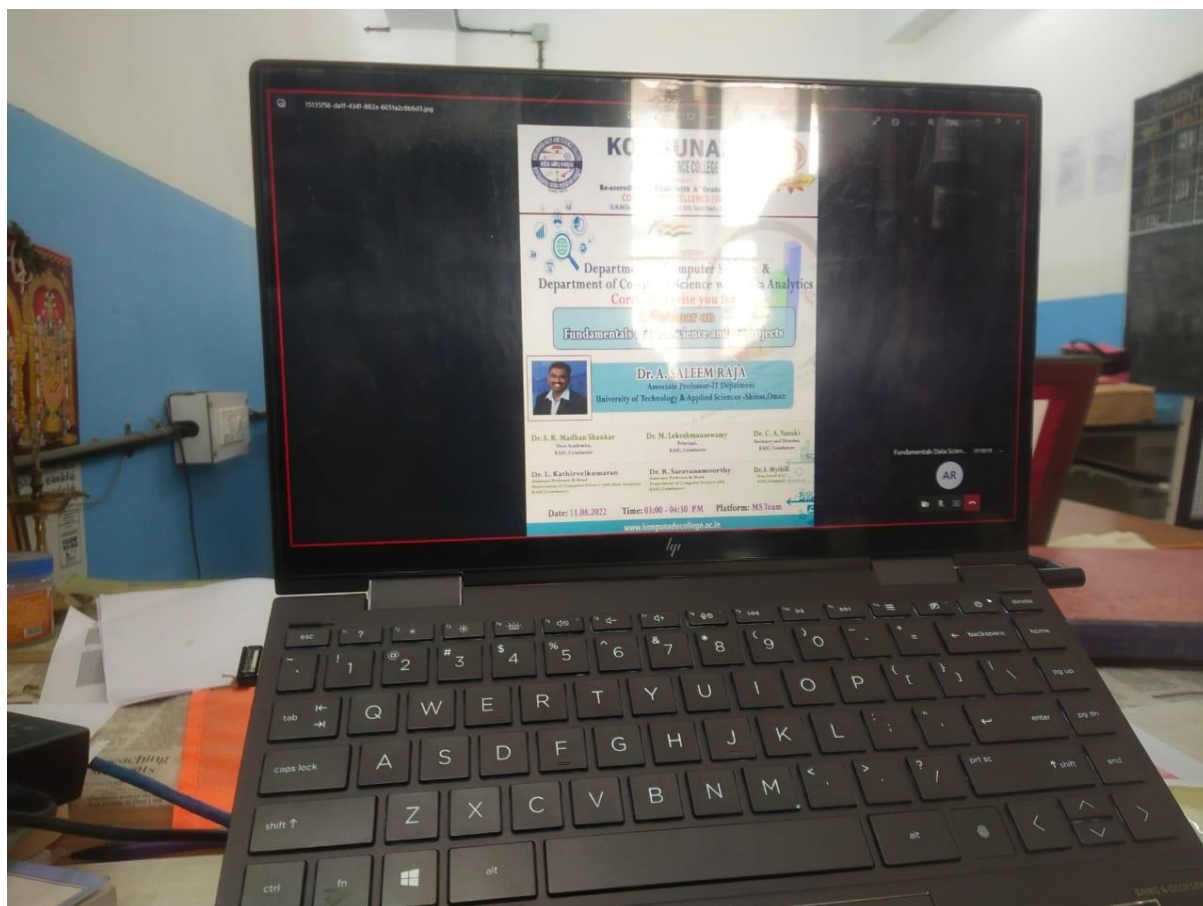
Dr. S. Mythili
Dean, School of C.S
KASC, Coimbatore

Date: 11.08.2022

Time: 03:00 - 04:30 PM

Platform: MS Team

www.kongunaducollege.ac.in



Fundamentals Data Science and its Projects

People Chat React More Camera Mic Share Leave

Participants

Share invite

Presenters (2)

- AR Abdul Samad Saleem Raja External
- Dr. R. Saravananmoorthy Organizer

Attendees (182)

- Kathirvelkumaran L
- ARUN (Guest) Meeting guest
- 25 201sc0 58Venkat... (Guest) Meeting guest
- 2B 201sc001 Bharan... (Guest) Meeting guest
- 2N 201SC014 Nivara... (Guest) Meeting guest

AR VG V R SN

Abdul Samad S... Vani G vanjimal... R.Yuvar... S U T H ...

DK HH M H +174

Dr. K Dh... Hari Har... m.viswa... Hemad...

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Fundamentals Data Science and its Projects

Web Scraping

- Web scraping is an automated method used to extract large amounts of data from websites.
- The data on the websites are unstructured.
- Web scraping helps collect these unstructured data and store it in a structured form.



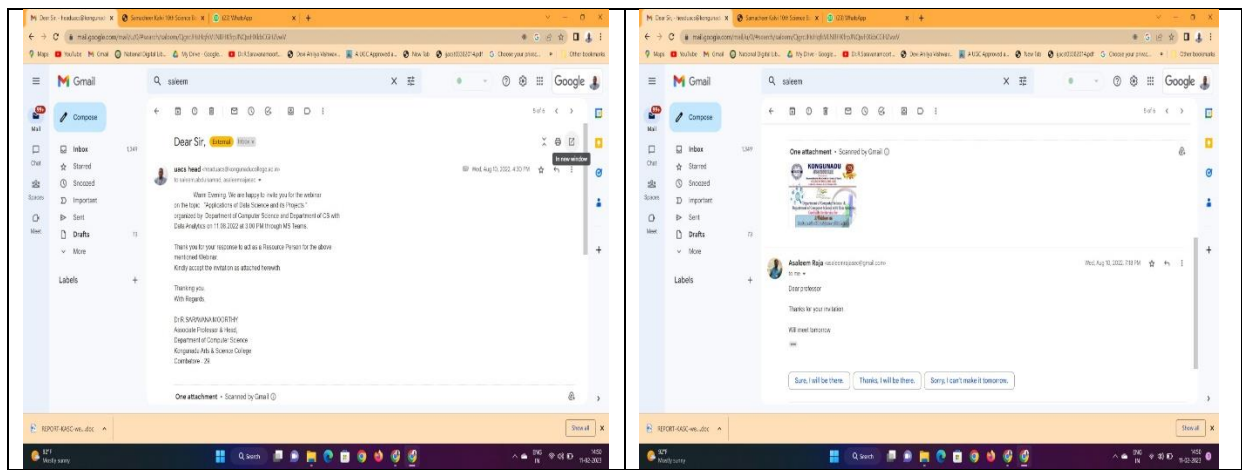
Webpages → Web Scraping → Structured Data

Abdul Samad Saleem Raja

13

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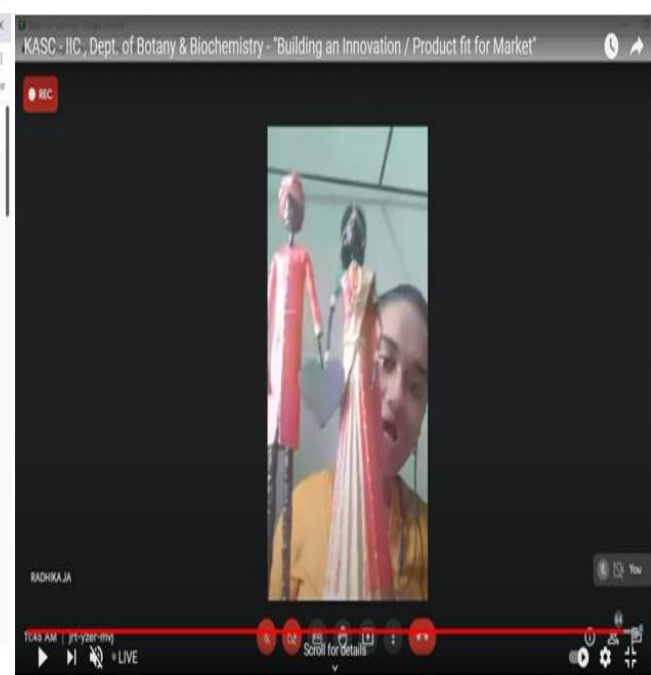
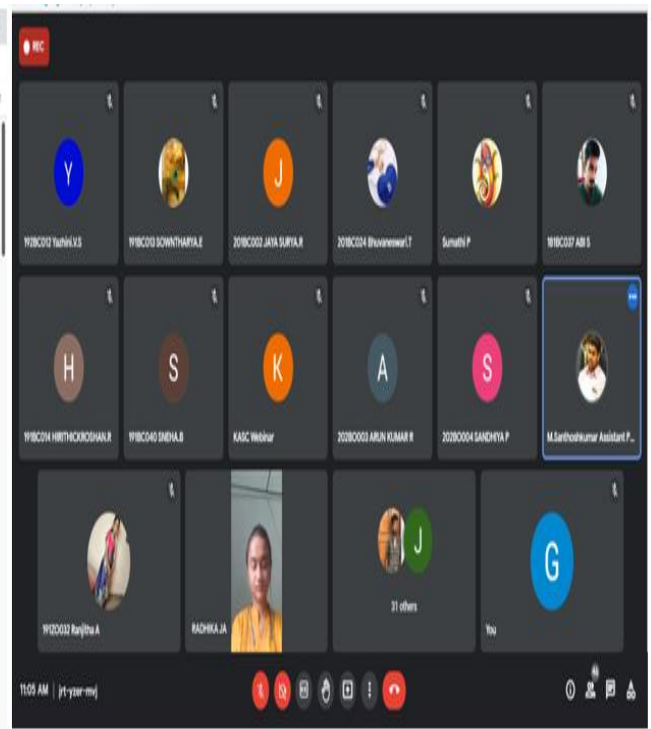
Session on
“Building an Innovation/Product Fit for Market”

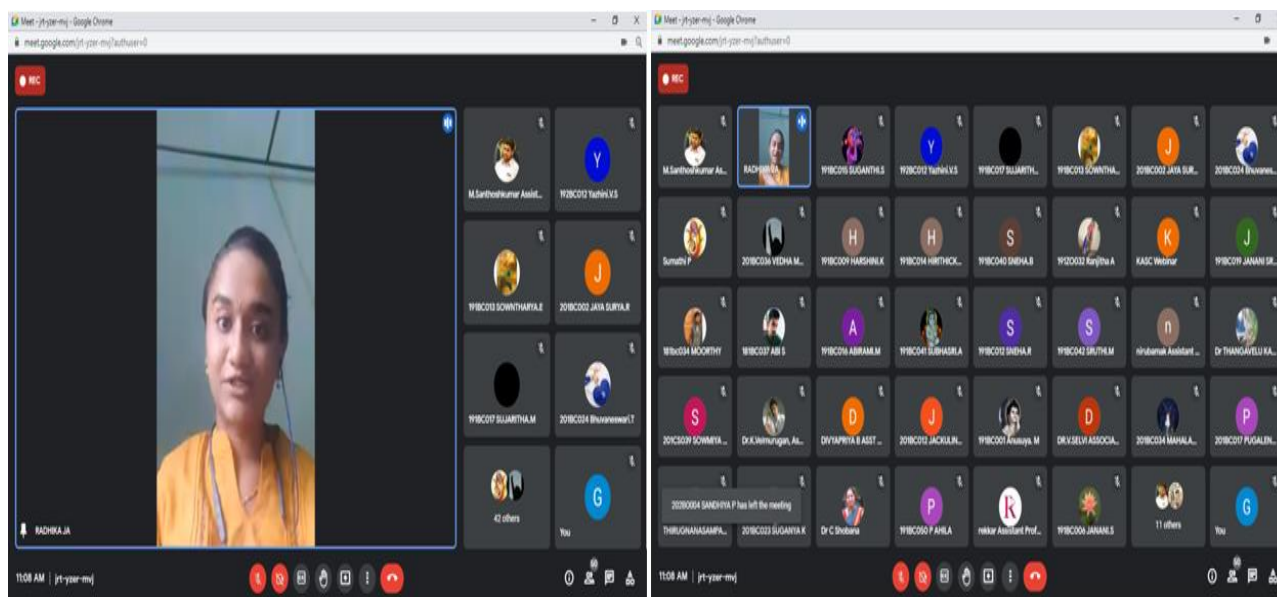
Organized by

Institution Innovation Council (IIC) and PG and Research Department of Botany and Biochemistry (UG)

REPORT

Institution Innovation Council (IIC), PG and Research Department of Botany and Biochemistry (UG), Kongunadu Arts and Science College have jointly organized a session on “Building an Innovation/Product Fit for Market” as a part of Innovation activity quarter-4 for the academic year 2021-2022 for the benefit of students, research scholars and faculty members on 22.07.2021 between 11.00 am to 12.15 pm through Google Meet (meet.google.com/jrt-yzer-mvj). The programme was started with welcomed the gathering and introduced the resource person by Dr. M. Santhoshkumar, Assistant Professor of Biochemistry. Subsequently the session was handled by the resource person Ms. Rathika A J Artist and Founder, Queenbee Paper Crafts and Creative Arts, Coimbatore, Tamilnadu. In her speech resource person gave detailed information about her entrepreneurship journey right from the beginning. Resource person shared her experience about struggles faced in the initial periods of entrepreneurship journey, solutions developed for successful entrepreneurship and approaching needy customers and also talked about how to prepare and market a product. Resource person also insisted that perseverance, confidence in oneself and using social media tools are the key to becoming a successful entrepreneur. She also shared her view about not compromising the quality and price of the product. Moreover, resource person said that sticking with constant ideas and smart work will lead to a successful product development and easy marketing. In addition, the resource person explained customer satisfaction on the product and using customer as a reference for the product is very important for entrepreneurship. Students and staff members interacted with resource person by asking doubts about how to prepare better business ideas and how to incubate the same into products etc. Around 65 participants including both undergraduate and master graduate students, research scholars and faculty members attended and benefitted. Finally, the programme came to an end with a vote of thanks proposed by Dr.R.Thirugnanasampandan, Assistant Professor of Botany and Innovation activity coordinator.





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INSTITUTION INNOVATION COUNCIL & DEPARTMENT OF BOTANY AND BIOCHEMISTRY		
 INSTITUTION'S INNOVATION COUNCIL (Ministry of Education Initiative)	Jointly Organize & Cordially Invite You All for the	
	Session on BUILDING AN INNOVATION/ PRODUCT FIT FOR MARKET	
Resource Person Ms. RADHIKA A J Artist and Founder, Queenbee Paper Crafts and Creative Arts, Coimbatore, Tamil Nadu		
Date : 22/07/2021		Time : 11.00 AM
Chief Patron: Dr. M. Aruchami, President		Patron: Dr. C. A. Vasuki, Secretary and Director
Dr. M. Lekeshmanaswamy, Chairman, IIC	Dr. S. R. Madhan Shankar President, IIC	Dr. G. Dhandapani Convener, IIC
Welcome Address & Introduction of Resource Person	Dr. M. Santhoshkumar, Assistant Professor of Biochemistry, KAS C	
Vote of Thanks	Dr. R. Thirugnanasampandan, Assistant Professor of Botany, KAS C	
Google Meet link: https://meet.google.com/jrt-yzer-mvj YouTube Link: https://youtu.be/sT9ky1XSado		

**Kongunadu Arts and Science College (Autonomous),
Coimbatore – 641029**

KASC-Institution's Innovation Council (KASC-IIC)

**INNOVATION BASED STRTUP'S: HOW VIABLE THEY ARE AS POTENTIAL
CAREER OPTION?**

Date: 13.11.2021

Duration: 1 HOUR

Activity Category: Celebration

Theme: Commemorating the INDIA START UP DAY 2021

Expert/Speaker Details:

Name: Dr. K. Balakrishnan

Designation: CEO & Principal Scientific Officer of TBI

Organization: Bannari institute of Technology, Sathyamangalam

Brief about Expert/Speaker:

He was an ICMR fellowship for PG studies and opportunity to initiate under the tutelage of Padmashri Dr. PK. Rajagopalan in the WHO referral center for tropical diseases.

First Dr. PK Rajagopalan Gold medal for the best research work (PG) from Dr. K R Narayanan (past President of India) as chancellor of Pondicherry University. Worked in 15 national research laboratories during PG course. 6. Emerging from ICMR laboratories; carried out R&D works at NIIST (CSIR), Trivandrum; IISc, Bangalore (Prof G Padmanabhan as the Director); DRL (DRDO), Tezpur (Bharatrathna Dr. APJ Abdul Kalam as the DG) and DOR (ICAR), Hyderabad. 7. Then, worked as R&D scientist at KCP S&IC Ltd., Vijayawada in the team headed by Dr. CPS Menon (Former BARC, IDPL, Britannia Scientist). By 2004, served & facilitated 300 blossoming biotech

engineers as Head, Dept. of Biotech. at ANITS college of Engg., Visakhapatnam. From 2009 onwards, in the campus of BIT, Sathyamangalam. As Principal Scientific Officer of TBI (DST, Ministry of Science & Technology, GoI, supported), in about 5 years, given shape to a rural innovation hub comprising of about 70 incubatees, 75 products or services beyond MVP stage. The average earnings by the incubatees are 40 lakhs and together they created 186 job opportunities. 224 lakhs of secondary funds have been attracted / utilized by the incubates.

 KONGUNADU ARTS AND SCIENCE COLLEGE (Autonomous) Re-accredited by NAAC with 'A+' Grade (4th Cycle) Affiliated to Bharathiar University G.N.Mills Post, Coimbatore - 641029		
KASC-INSTITUTION'S INNOVATION COUNCIL & DEPARTMENT OF BIOCHEMISTRY Jointly Organize & Cordially Invite you all to Commemorate INDIA STARTUP DAY 2021 INNOVATION BASED STARTUPS: HOW VIABLE THEY ARE AS POTENTIAL CAREER OPTION?		
Resource Person Dr. K. Balakrishnan, CEO Principal Scientific Officer of TBI Bannari Institute of Technology, Sathyamangalam		
Date : 13.11.2021		Time : 4.00 PM- 5.00 PM
Chief Patron: Dr. M. Aruchami, President		Patron: Dr. C. A. Vasuki, Secretary and Director
Dr. M. Lekshmanaswamy, Principal & Chairman, IIC	Dr. S. R. Madhan Shankar President, IIC	Dr. G. Dhandapani Convener, IIC
Welcome Address	Dr. K. Nirubama Assistant Professor, Dept of Biochemistry, KASC	
Vote of Thanks	Dr. M. Santhosh Kumar Assistant Professor, Dept of Biochemistry, KASC	
Google Meet Link : meet.google.com/hdf-fgbg-erh		You tube link: https://youtu.be/K4ZrA2Q_zVI

Outcome of the activity:

This session motivated the participants to aspire to get engaged in development of innovative products and build their career as an innovator.

Key Highlights:

The resource highlighted the significance of innovating new products and then taking

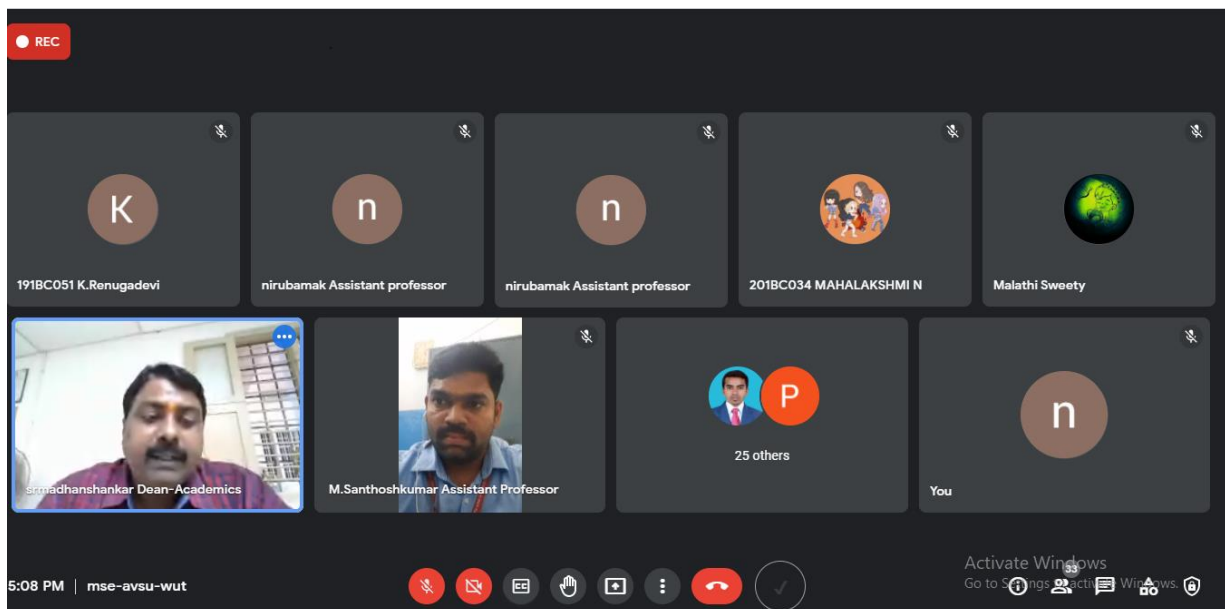
them to market rather than becoming just entrepreneurs one has to become innovator. There is huge demand for Innovation and innovative product development to solve umpteen number of societal issues.

Participant details:

Total no. of Student participation: 55

Total no. of Staff (Teaching/Non-teaching) participation: 10 teaching

Three to four Photographs/Screenshots that show the participation of students and Staffs(Teaching/Non-teaching):



Attendance details: 55 students and 10 faculty attended

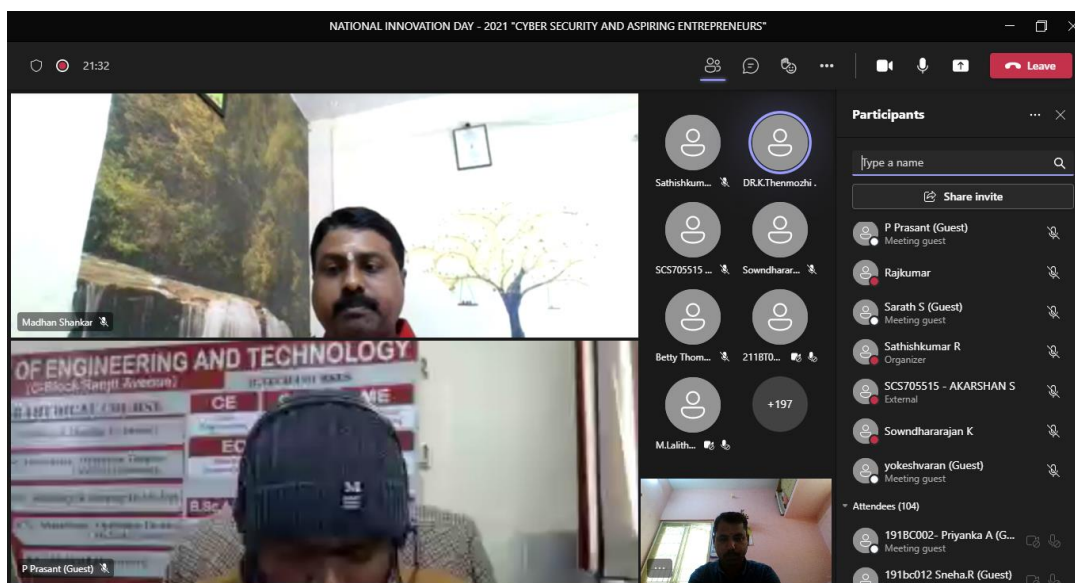
-Report-

The session was graced by: **DR. P. PRASANT**, Deputy Dean (I & A), IIC President, Assistant Professor in Computer Science and Application, **Khalsa College of Engineering & Technology, Amritsar, PUNJAB**. **Dr. S. R. Madhan Shankar**, President, IIC, and members of IIC, faculty members and students of Kongunadu Arts and Science College, Coimbatore and from various other institutions were present in the session. Nearly 258 members were a part of the discussion.



Dr. P. Prasant had a very sound knowledge in Cyber security and he clearly explained us about how to be prepared and protected from Cyber criminals, Why Cyber security matters and about why risk is important. He also explained us about Cyber-crimes and insurance. He also well narrated about the steps to become an entrepreneur. Finally, he clearly explained about the strength an entrepreneur must need.

Dr. K. Thenmozhi, Assistant Professor and Head, Department of Botany, KASC, Coimbatore, welcomed the participants. **Dr. G. Dhandapani**, Convenor-IIC coordinated the all activities in the meeting. **Dr. P. Sumathi**, Innovation Activity Coordinator, KASC-IIC, Assistant Professor, Department of Botany, KASC, Coimbatore, introduced the speaker. **Dr. K. Sowndhararajan**, Member, KASC-IIC, Assistant Professor, Department of Botany, Kongunadu Arts and Science College, Coimbatore, expressed gratitude towards the resource person and all the participants who made this session a grand success.



NATIONAL INNOVATION DAY - 2021 "CYBER SECURITY AND ASPIRING ENTREPRENEURS"

22:40

Meeting info

NATIONAL INNOVATION DAY - 2021 "CYBER SECURITY AND ASPIRING ENTREPRENEURS"

11:00 AM - 12:00 PM (1 hour)
Tuesday, January 18, 2022 @ 11:00 AM

Copy join info

KASC-INSTITUTION'S
INNOVATION COUNCIL
&
DEPARTMENT OF BOTANY
Jointly organize
NATIONAL
INNOVATION DAY -
2021

Topic: CYBER SECURITY AND
ASPIRING ENTREPRENEURS

Madhan Shankar

SCS705515 ... Sowndharar...

Betty Thom... 211810...

On hold

P Prasant (Guest)

NATIONAL INNOVATION DAY - 2021 "CYBER SECURITY AND ASPIRING ENTREPRENEURS"

28:27

Dr. P. Prasant

Deputy Dean (Industry & Academia), Assistant Professor on Computer Science and Application
IIC President KCET-IIC, Innovation Ambassador, Entrepreneurship Development Program, MoE
Khalsa College Charitable Society Amritsar, Punjab, LSDB- Brand Ambassador,
YUVA IncubateD Coordinator for Chandigarh & Punjab

ASIAN-AFRICAN
CHAMBER OF COMMERCE
& INDUSTRY

SAP Certified
Professional

London School of
DIGITAL BUSINESS

YUVA IncubateD

MoE's
INN
(GOV)

INSTITUTION'S

Dr. P. Prasant (Guest)

Praisetti RASANT

WARD 9 INNOVATION TEL
INNOVATION AMBASSADOR

THE
CYBER
AGENTS

Sathishkum... DRKThen...

SCS705515 ... Sowndharar...

Betty Thom... Madhan Sh...

P Prasant (Guest)

NATIONAL INNOVATION DAY - 2021 "CYBER SECURITY AND ASPIRING ENTREPRENEURS"

01:02:32

Participants

Type a name

Share invite

Mute all

Presenters (123)

Dhandapani G

201CH020 - NIKITHAA PRIYA...

Betty Thomas (Guest)

D ROSHAN (Guest)

Dr. M.Parveen (Guest)

DRKThenmozhi .

harini (Guest)

https://teams.microsoft.com/L...

INIVA U

INIVA U

Dr. M.Parvee... Betty Thom... Sowndhararaja... SCS705515 ... DRKThen...

P Prasant (Guest)

KASC- Institution's Innovation Council along with PG & Department of Biotechnology and jointly organized one day workshop on Prototype/ process Design and Development – Prototyping “Development and commercialization of products for agriculture” on 17.06.2022 at UG Lab from 10.00 am to 04.00 pm.

This session was organized to focus on encouraging young minds to take in the idea of saleable farm commodity, involving market structure of system, and prototyping a social innovation through the involvement of local community and communication. The program was initiated and welcomed by Dr. S. R. Madhan Shankar, Dean Academics, President IIC, Head PG Department of Biotechnology, Kongunadu Arts and Science College and guest introduced by Dr.B.Vishnupriya, Assistant Professor, IIC member, Department of Biotechnology, KASC.

The one-day workshop was delivered by Mr. Vignesh Murthy, Manager-New Product Development, Rajshree Biosolutions LLP, Theni, TamilNadu. He delivered speech on the morning session about the prototype and its importance in the current form of agriculture, shifting from a prototype to a generalized model, and the multiple challenges of the relationship between the prototype concept. The morning session was followed by tea break and tea and snacks were provided for the participants. The afternoon session was carried out with students involving in model development within their groups to encourage team work, innovation, design, and creativity. He also introduced a family of agricultural products like specialty fertilizers, chelated micronutrients, phytohormones, essential oils, organic supplements, and fertilizer additives that are effective and environmentally beneficial. He motivated students and faculties to develop a simple idea to wholesome entrepreneurship investment indulging with new young marketing schemes.

Around 36 members including two students from outside participated and registration amount of Rs.100 was collected. Both students and faculty were benefitted through the programme and Mrs. S.Bhargavi, Assistant Professor, IIC member, Department of Biotechnology, KASC expressed her gratitude and delivered the vote of thanks.

	KONGUNADU ARTS AND SCIENCE COLLEGE (Autonomous) (Institution Affiliated to Bharathiar University) College of Excellence (UGC) Re-accredited by NAAC with 'A' Grade (4th Cycle) COIMBATORE - 641029	
	KASC-INSTITUTION'S INNOVATION COUNCIL & DEPARTMENT OF BIOTECHNOLOGY Jointly Organize & Invite you all for One Day Workshop on Development and Commercialization of Products for Agriculture	
Resource Person MR. VIGNESH MURTHY Manager - New Product Development Rajshree Biosolutions LLP Theni - 625 562		
Date: 17.06.2022 Venue : Seminar Hall Time: 10 AM to 4 PM UG & PG Biotech Lab		
Patron: Dr. C. A. Vasuki, Secretary and Director		
Dr. M. Lekshmanaswamy Chairman, IIC		
Dr. S. R. Madhan Shankar President, IIC	Dr R Sathishkumar HoD (UG), Biotechnology	Dr. G. Dhandapani Convener, IIC
Welcome Address	Dr R Sathishkumar	
Presidential Address	Dr M Lekshmanaswamy	
Felicitation	Dr S R Madhan Shankar	
Guest Introduction	Dr B Vishnupriya	
Vote of Thanks	Mrs. S Bhargavi	

Our College Kongunadu Arts and Science College was inception in the year 1973 and has grown magnificently in academic stature with Autonomous status having 13 research programmes, 11 PG and 24 UG programmes. The college is imparting higher education to approximately 5000 students, majority of whom hail from socially and economically weaker sections of the society. More than 60% of the students studying in the college are girls and thus the college is playing a pivotal role in women empowerment and social justice. In the fourth cycle of re-accreditation, the National Assessment and Accreditation Council have awarded "A+" grade. The college has been awarded with the prestigious award of College of Excellence by the UGC during 2016-2017. The Institution is also supported under the DST - FIST and DBT - STAR college Schemes. About IIC Institution's Innovation Council (IIC1.0) was inception 2018. Major focus is to create a vibrant local innovation ecosystem and develop better cognitive ability among students. Innovation Cell, MoE, Govt. of India has rated our IIC, with 4 Star (IIC3.0) for undertaking various activities prescribed by Innovation Cell,	About the Department The PG and Research Department of Biotechnology was inception in the year 1996 with Undergraduate programme and subsequently Post graduate programme in the year 2002 & Research Programmes in the year 2003. The Department has received funds under the prestigious DBT STAR College Scheme in the year 2013 and has also been supported under DST-FIST scheme for upgrading the infrastructure facility for PG teaching and research. Funded projects to a time of 80 lakhs was obtained from various funding agencies such as DBT, IMPRESS - ICSSR, DST-TARE, DST-SERB and UGC Theme of the Programme Agricultural development is one of the most powerful tools to end extreme poverty and boost up shared prosperity. One important element of the reframing of agricultural research is an emphasis on the development of useful 'products', which immediately brings 'users' to Centre stage. Organizing Secretaries Dr B Vishnupriya Assistant Professor - Biotechnology 99949 25042 Mrs. S Bhargavi Assistant Professor - Biotechnology 98403 75506	KASC-INSTITUTION'S INNOVATION COUNCIL & DEPARTMENT OF BIOTECHNOLOGY Jointly Organize & Invite you all for One Day Workshop on Development and Commercialization of Products for Agriculture 17.06.2022 Registration Form Name (in BOLD): Department: _____ Sex: _____ Age: _____ Category: Student Scholar Academician Scientist Industrialist College Name with Address: _____ _____ _____ Pin: _____ Mobile / Phone: _____ Email ID: _____ Registration Fee ::Rs. 100/- Signature of Candidate: _____ Date: _____
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KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS), COIMBATORE
DEPARTMENT OF COMMERCE (UG)
“AWARENESS PROGRAMME ON DIGI LOCKER”
HELD ON
13th NOVEMBER - 2021 (THURSDAY)

“AWARENESS PROGRAMME ON DIGI LOCKER” was organized by the Department of Commerce (UG) on 13th November - 2021. It was organized for the purpose of creating Awareness among the people and students about DIGILOCKER. **Dr.T.Jayakumar, Dean School of Commerce & Management** , welcomed the gathering.

Dr. M. Dhanam, Principal(i\c), Dr. S. R. Madhan Shankar, Dean of Academics inaugurated the **DIGILOCKER Awareness Programme**. Our 20 students and staff members have actively participated and lively explained the DIGILOCKER details to the Staffs and Students. This programme was very useful , nearly 1127 were beneficiaries of the event and we have created the awareness to safeguard their legal documents through DIGILOCKER. **Dr. C.A. Vasuki, Secretary & Director** visited and congratulated the staffs & students for creating awareness through the programme. The DIGILOCKER Awareness Programme ended in a fruitful manner. Finally **Dr.S. Uma, Head, Department of Commerce(UG)** delivered the vote of thanks to the gathering.





Organizing Secretary & Head of the Department


Dr. S. UMA, M.Com., M.Phil., Ph.D., PGDCA.,
HEAD,
DEPARTMENT OF COMMERCE
KONGUNADU ARTS AND SCIENCE COLLEGE,
COIMBATORE - 641 029.

Kongunadu Arts & Science College, Coimbatore-641029

Department of Physics

2021-2022 (Odd Semester)

Event : National Seminar

Number of Participants: 195

Date : 16:12:2021(FN) Funding Agency : ISCA,Coimbatore chapter

**REPORT on NATIONAL SEMINAR ON “ENERGY CONSERVATION &
ELECTRICAL SAFETY FOR SUSTAINABLE DEVELOPMENT”**

(Celebration of National Energy Conservation Day)

National Seminar on “**ENERGY CONSERVATION & ELECTRICAL SAFETY FOR SUSTAINABLE DEVELOPMENT**” was conducted on the forenoon of 16th December 2021 on account of Celebrations of National Energy Conservation Day. Department of Physics, Indian Science Congress Association, Coimbatore Chapter and Institution Innovation Council, KASC jointly organized the seminar. UG, PG and Research scholars of Physics Department attended the seminar.

The programme started by gracing the occasion with spiritual vibes, followed by the inauguration of the Renewable Energy Club and the Seminar. Dr.M.Dhanam, Principal i/c, Associate Professor and Head, Department of Physics delivered the welcome address. Dr.S.R.Madhan Shankar, Dean, Academics felicitated the gathering.

The first technical session was handled by Er.R.Gunabalan, Senior Manager, Training Centre, TNEB, Coimbatore and he delivered a talk on ‘Energy Conservation’. He pointed out the various methods of conserving electrical energy in houses, Colleges etc by doing simple things such as replacing higher wattage consumption bulbs with lower wattage consumption lamps, old

fan regulators to be replaced by electronic regulators, replacing higher wattage consuming tubelights with LED tubelights and many more. The second technical session was taken over by Er.K.Deivasigamani, Assistant Executive Engineer, TNEB, Bazar West who spoke on 'Electrical safety'. He in his simple and attractive talk gave the different ways to handle electrical appliances safely. The seminar session ended with a vote of thanks by Dr.A.Anu Kaliani, Associate Professor of Physics, KASC.



Inauguration of Renewable Energy Club and Seminar.



1st session “Energy Conservation” by, Er.R.Gunnabalan, Senior Manager, Training Centre, TNEB, Coimbatore.



2nd session “Electrical Safety” by ER.K.Deivasigamani, Assistant Executive Engineer, TNEB, Bazar West, Coimbatore.



Vote of thanks by Dr.A.Anu Kaliani, Associate Professor, Department of Physics, KASC, Coimbatore.

INVITATION

NATIONAL SEMINAR ON “ENERGY CONSERVATION & ELECTRICAL SAFETY FOR SUSTAINABLE DEVELOPMENT”



**National Seminar on Energy Conservation
&
Electrical Safety for Sustainable Development**
(Celebration of National Energy Conservation Day)

KONGUNADU ARTS AND SCIENCE COLLEGE
College of Excellence (UGC) | Re-accredited by NAAC with 'A+' Grade (4th Cycle)
G.N.Mills Post, Coimbatore - 641029, Tamil Nadu, INDIA.



Jointly Organized by
Department of Physics,
Indian Science Congress Association, Coimbatore Chapter &
Institution Innovation Council.



Date : 16.12.2021(FN) Venue : Auditorium

**Inauguration of the Renewable Energy Club
and the Seminar (10.15 AM – 11.00 AM)** : **Dr. C.A.Vasuki,**
Secretary and Director,
Kongunadu Arts and Science College,
Coimbatore.
Er. P. Nagarajan, M.E.,
Assistant Executive Engineer,
TNEB,
Somanur Town.

Technical Session-I (11.15 AM – 12.00 Noon) : **Topic: ENERGY CONSERVATION**
Er. K. Deivasigamani, B.E.,
Assistant Executive Engineer,
TNEB, Bazar West.

Technical Session-II (12.00 Noon – 1 PM) : **Topic: ELECTRICAL SAFETY**
Er. R. Gunabalan, B.E.,
Senior Manager,
Training Centre,
TNEB, Coimbatore

Chief Patron
Dr. M. Aruchami
President

Patron
Dr. C.A.Vasuki
Secretary and Director

Convener

1. Dr. M. Dhanam
Principal i/c
Associate Professor & HOD of Physics,

Advisory Committee

1. Dr. S. Paulsamy,
Dean R&D

2. Dr. S. R. Madhan Shankar,
Dean Academics



PROGRAMME SCHEDULE OF THE SEMINAR

Programme Schedule	
Inauguration of Renewable Energy Club and the Seminar	
Prayer	: Mr. S. Deepak & Ms. R.Akshatha III B.Sc Physics
Welcome	: Dr. M. Dhanam Associate Professor & Head Department of Physics Kongunadu Arts and Science College, Coimbatore.
Inauguration of Renewable Energy Club & the Seminar	
Presidential Address	: Dr. C. A.Vasuki Secretary & Director Kongunadu Arts and Science College Coimbatore
Felicitatation Address	: Dr. S. Paulsamy, Convenor, ISCA Coimbatore Chapter Dean-Research and Development Kongunadu Arts and Science College, Coimbatore. Dr.S.R.Madhan Shankar Treasurer, ISCA Coimbatore Chapter Dean Academics Kongunadu Arts and Science College, Coimbatore.
Vote of Thanks	: Dr. A. Anu Kaliani Associate Professor of Physics Kongunadu Arts and Science College Coimbatore
Technical Session-I (11.15 AM – 12.00 Noon)	: Er. R. Gunabalan, B.E., Senior Manager Training Centre TNEB, Coimbatore Topic: ENERGY CONSERVATION
Technical Session-II (12.00 Noon – 1 PM)	: Er. K. Deivasigamani, M.E., Assistant Executive Engineer TNEB, Bazar West. Topic: ELECTRICAL SAFETY

Kongunadu Arts and Science College (Autonomous) College of Excellence (UGC)

G.N.Mills, Coimbatore- 641029

Department of Physics

2021-2022 (odd semester)

Event : National Seminar on Energy Conservation and Electrical Safety for
Sustainable Development

Organised by

Department of Physics, ISCA Coimbatore chapter & Institute Innovation council

Funding Agency: ISCA, Coimbatore Chapter

Date: 16.12.2021(FN)

Expenditure Statement

S.No	PARTICULARS	AMOUNT (Rs)
1	Honorarium to Er.R.Gunabalan (Technical session 1)	2000
2	Honorarium to Er.K.Deivasigamani (Technical session 2)	2000
3	Bouquets	1000
4	Battery	130
5	Lunch	360
6	Fruits, water bottle, Tea&snacks	2010
	TOTAL	7500