

SKCT

DIGEST

19 JAN - 21 JAN 2022

SPECIAL ISSUE - 86



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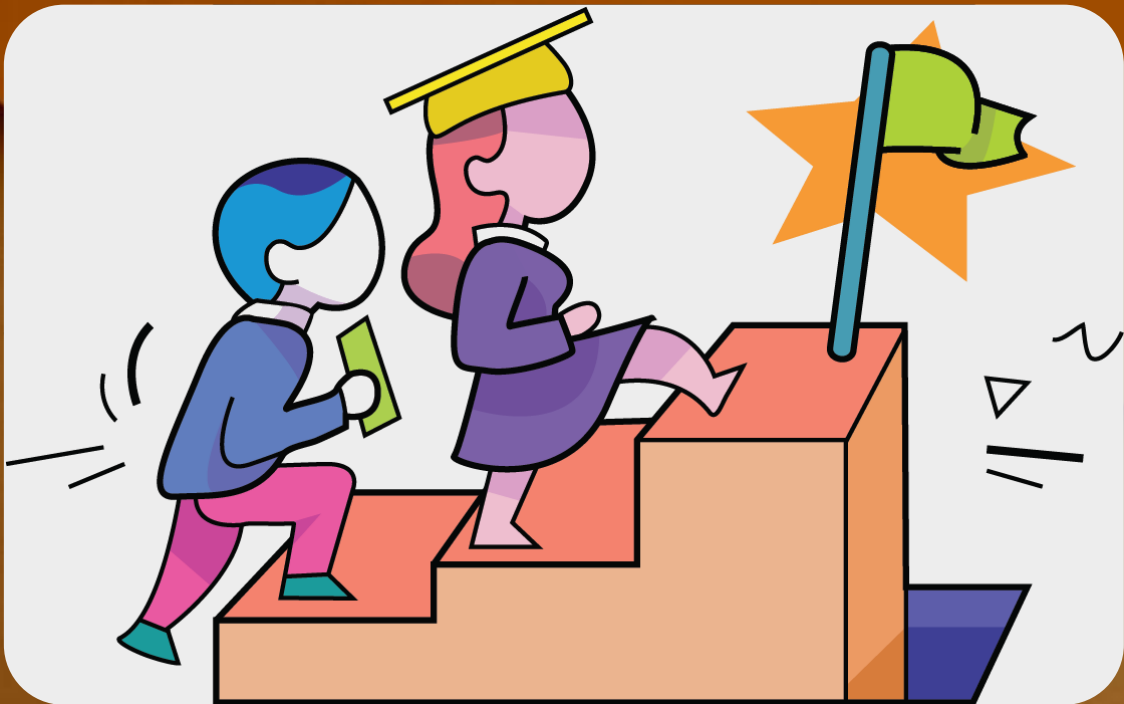
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STUDENTS' PARTICIPATIONS



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CIVIL | STUDENTS' PARTICIPATION | OCEAN SCIENCE QUIZ



The Students of Third B.E. Civil Engineering participated in “**Ocean Scenario Quiz**” organised by MyGov and Namami Tate on 28 December 2021.

IT | STUDENTS' PARTICIPATION | ONLINE CONTEST | APPLICATIONS OF ENGINEERING SUBJECTS AU- R2021



Mr Gugan S, Mr A Hari Krishnan, Ms Kathyayini B, Mr Mahesh Boopathi A P and Ms Krithika M, Students of First B.Tech. IT A section, participated in an online contest on “Applications of Engineering Subjects AU-R2021” on 10 January 2022.

FACULTY PARTICIPATIONS



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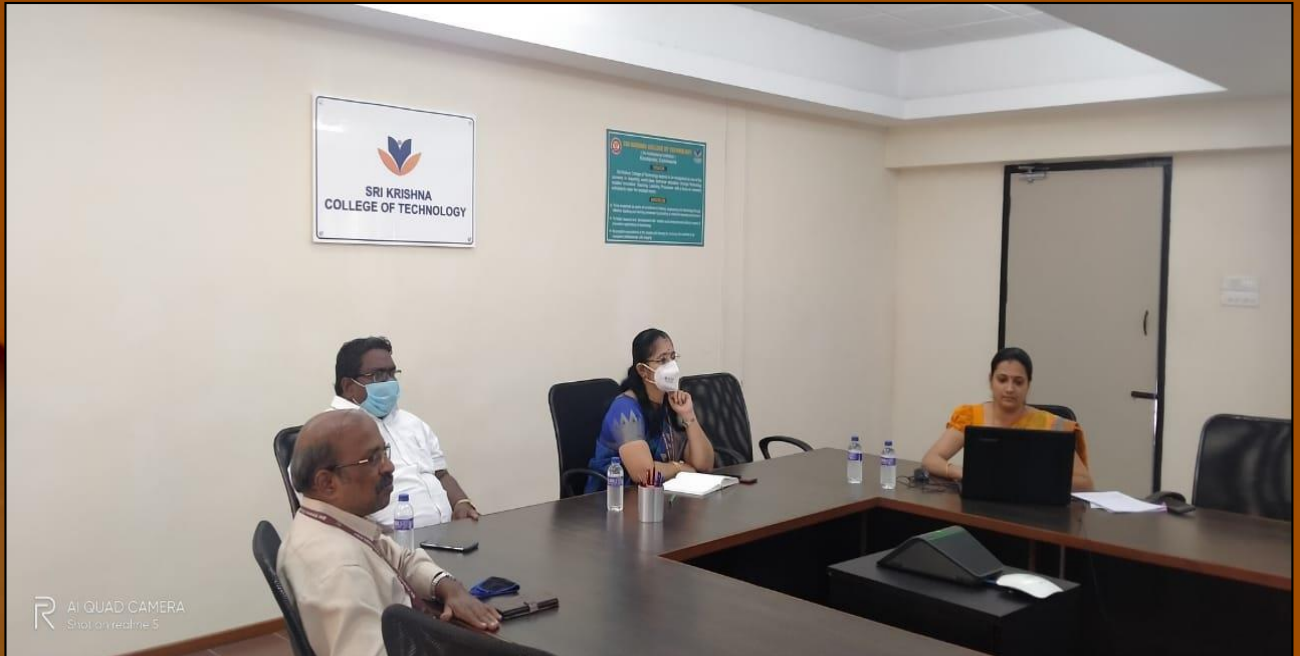
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CIVIL | FACULTY ACHIEVEMENT | Ph.D. SYNOPSIS MEETING



Ms A Venilla, Asst. Professor, Dept. of Civil Engineering, completed **“Ph.D. Synopsis Meeting”** under the Guidance of Dr V Sreevidya, Principal In-charge, SKCT on 06 January 2022.

CIVIL | FACULTY ACHIEVEMENT | Ph.D. SYNOPSIS MEETING



Ms V Poornima, Research Scholar, completed **“Ph.D. Synopsis Meeting”** under the Guidance of Dr V Sreevidya, Principal In-charge, SKCT on 06 January 2022.

MECH | FACULTY ACHIEVEMENT | BEST RESEARCHER AWARD

DK INTERNATIONAL RESEARCH FOUNDATION

Approved by Government of India / ISO 9001:2015 Certified / I2AA & 80G Approved / NITI Aayog Approved / Ministry of MSME Approved / Ministry of MSJE Approved / UNESCO & United Nations Organization (UNHCR, UNICEF, WFP & UNFPA) Approved / Association of North America Higher Education International (ANAHEI), USA Registered / UNGM, IAENG, ICSES, IEOM, IACRD, ITPA, NSTA, SDIWC, SMCRCAC, EIAR, GIPERC, IHRJIF, SERF & SRDC Approved / UNDESA Approved / Quality Control Certified / Accredited by CPD Group, London, United Kingdom

Perambalur, Tamilnadu, India

GLOBAL ACHIEVEMENT AWARDS

This is to certify that

Dr. Sakthivel Perumal

Associate Professor, Department of Mechanical Engineering,
Sri Krishna College of Technology, Coimbatore, Tamilnadu

is conferred a special recognition under

Best Researcher Award

for the year 2021. This award endorses or concedes a vivid researcher to continue their work, assure accessible and congruous technology in the application of education.

www.dkirf.org

Date: 26-12-2021

+91 95 00 77 99 68



Dr P Sakthivel, Assoc. Professor, Dept. of Mechanical Engineering, has been awarded with the **“Best Researcher Award”** by DK International Research Foundation on 26 December 2021.

MECH | FACULTY ACHIEVEMENT | BEST YOUNG FACULTY AWARD

DK INTERNATIONAL RESEARCH FOUNDATION

Approved by Government of India / ISO 9001:2015 Certified / 12AA & 80G Approved / NITI Aayog Approved / Ministry of MSME Approved / Ministry of MSJE Approved / UNESCO & United Nations Organization (UNHCR, UNICEF, WFP & UNFPA) Approved / Association of North America Higher Education International (ANAHEI), USA Registered / UNGM, IAENG, ICSES, IEOM, IACRD, ITPA, NSTA, SDIWC, SMCRAAC, EIAR, GIPERC, IHRSJF, SERF & SRDC Approved / UNDESA Approved / Quality Control Certified / Accredited by CPD Group, London, United Kingdom

Perambalur, Tamilnadu, India

GLOBAL ACHIEVEMENT AWARDS

This is to certify that

Dr. Santhosh Srinivasan

Associate Professor, Department of Mechanical Engineering,
Sri Krishna College of Technology, Coimbatore, Tamilnadu

is conferred a special recognition under

Best Young Faculty Award

for the year 2021. This award endorses or concedes a vivid researcher to continue their work, assure accessible and congruous technology in the application of education.

www.dkirf.org

Date: 26-12-2021

+91 95 00 77 99 68



Dr S Santhosh, Assoc. Professor, Dept. of Mechanical Engineering, has been awarded with the “**Best Young Faculty Award**” by DK International Research Foundation on 26 December 2021.

CIVIL | FACULTY PARTICIPATION | SWACHH BHARAT HARIT BHARAT GREEN PLEDGE



The Members of Faculty from the Dept. of Civil Engineering took Pledge on “Swachh Bharath Harit Bharat - Green Pledge” organised by Ministry of Environment, Forest and Climatic Change on 08 January 2022.

RESEARCH



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IT | PROPOSAL SUBMITTED | DST

Temporary Registration No. : TPN / 79504

**Project Proposal On*****"AUTOMATED AND NON-INVASIVE SELF DIABETIC ANALYZER"*****Submitted to****Division :Technology Development Transfer****Programme or Scheme : Technology Development Programme****Submitted by****Project Investigator:****Dr. Lavanya G**

Dr G Lavanya, Ms S Muthulakshmi and Ms M Malathi, Asst. Professors, Dept of IT, submitted a proposal to DST, Technology Development Transfer Division.

NEW VJSTAS OF LEARNING



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CIVIL | WORKSHOP ON ASLAP – PARAK PROGRAM

REC S Somenath Ghosh is presenting

A. What is Quality ?

- Quality is a perceptual, and somewhat subjective attribute of a product or service.
- Its meaning has developed over time. It has been understood differently and interpreted differently by different people.
- Any organisation will benefit most through focusing on the key processes that provide their end-users with products and services.
- In a modern global marketplace, quality is a key competency through which organizations derive competitive advantage.
- Achieving quality is fundamental to competition in organisation into new heights.

Rupali Tajanpure has left the meeting

Participants: Somenath Ghosh, Pawan Kumar Mi..., sanjay mishra, Dr DILIP KUMAR, Jaya Surywansh, Subhendu Beh..., Anamika tripathi, Catherine T.J, Ms. D. Nageswar..., 122 others, You

3:42 PM | yqj-puyn-xhz

REC

Participants: Pawan Kumar M..., Dr. Manish Nigam, rabi panigrahi, Priyaranjan Swa..., vk Gupta1234, RAMESH NARAL, N.M.KADAM, Construction In..., shekhar singh, Dr. Saiyed Salim..., Somenath Ghosh, Sushil Kumar Trip..., Ravindra Kumar P, Dr. Manoj Trivedi, jaya suryavanshi, Pranabesh Ranj..., 132 others, You

People

Search for people

In call

- Ms. S. Muthukeerth... (You)
- AARTI CHAUDHARY
- Aditya Kumar Agarwal
- Ajay Agrawal
- Ajay Kakkar
- Ajit Behera

3:10 PM | jcq-qdub-xbm

Dr M Lenin Sundar, Professor and Ms S Muthukeerthana, Asst. Professor, Dept. of Civil Engineering, attended a Two-day Workshop on “Aslap - Parak Program” organised by AICTE during 08-09 January 2022.

MECH | ATAL FDP ON 3D PRINTING AND DESIGN



Mr S Ram Kumar, Asst. Professor, Dept. of Mechanical Engineering, attended a Five-day online elementary FDP on “**3D Printing and Design**” organised by ATAL and AICTE during 10-14 January 2022.

CIVIL | WEBINAR ON SELF-HEALING CONCRETE: PROMISING NEW DEVELOPMENT IN CONCRETE TECHNOLOGY

CERTIFICATE

PROUDLY PRESENTED TO

RAMESH R

Self-Healing Concrete: Promising New Development
in Concrete Technology

Jan 8, 2022

Date of Completion

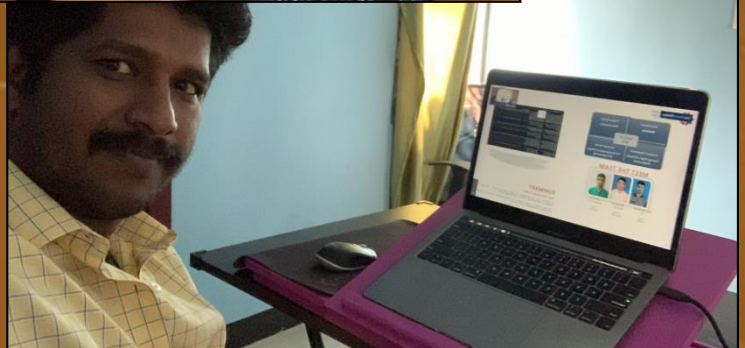
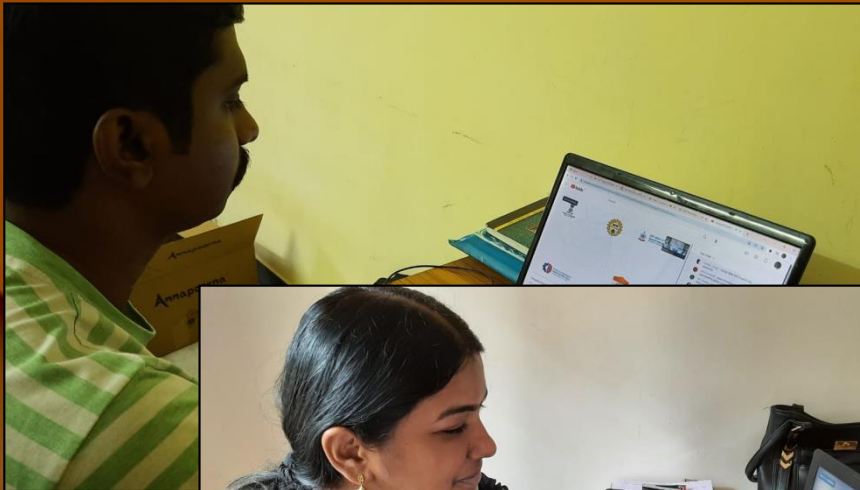
UltraTech Cement Ltd.

Organizer



Mr R Ramesh, Asst Professor, Dept. of Civil Engineering, attended a webinar on **“Self Healing Concrete: Promising New Development in Concrete Technology”** organised by UltraTech Cement on 08 January 2022.

CIVIL | WEBINAR ON BUILDING INNOVATION ON ENTREPRENEURAL ECOSYSTEM IN EDUCATIONAL INSTITUTIONS



The Members of Faculty from the Dept. of Civil Engineering attended a Two-day e-Symposium on **“Building Innovation on Entrepreneurial Ecosystem in Educational Institutions”** as a part of National Innovation Week organised by Ministry of Education AICTE during 11-12 January 2022.

MECH | WEBINAR ON SMART MANUFACTURING WITH ROBOTICS

Smart Manufacturing with Robotics
Aman Garg

Virtual Reality
Released 2017
• Improved Visualization
• Ideal for design reviews
• Multi-site collaboration (2018)

Smart Assembly Robotics
ARTIMINDS ROBOTICS
SIEMENS
Ingenuity for Life

- Force sensing / vision robotics
- Task-based programming
- Smooth transition from manual to robotic
- Fast ROI
- Data Backbone
- Siemens' Support

Resolve collisions in the Digital Twin preventing costly damages on the shop floor

AGV Commissioning

- Time optimization
- Throughput analysis
- Matrix production validation
- Combine with industrial robots
- Connection to fleet management software

Mr K Kaviyaran, Asst. Professor and the Students of Second and Third B.E. Mechanical Engineering attended a webinar on “**Smart Manufacturing With Robotics**” facilitated by Mr Aman Garg Solutions Consultant – Siemens and organised by SAEISS Coimbatore Division on 12 January 2022.

ALUMNUS INTERACTION



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CIVIL | ALUMNUS INTERACTION



Mr U Avinash, Alumnus (Batch 2016-2020) interacted with the Members of Faculty in the Dept. of Civil Engineering on 06 January 2022.

MEETINGS & DISCUSSIONS



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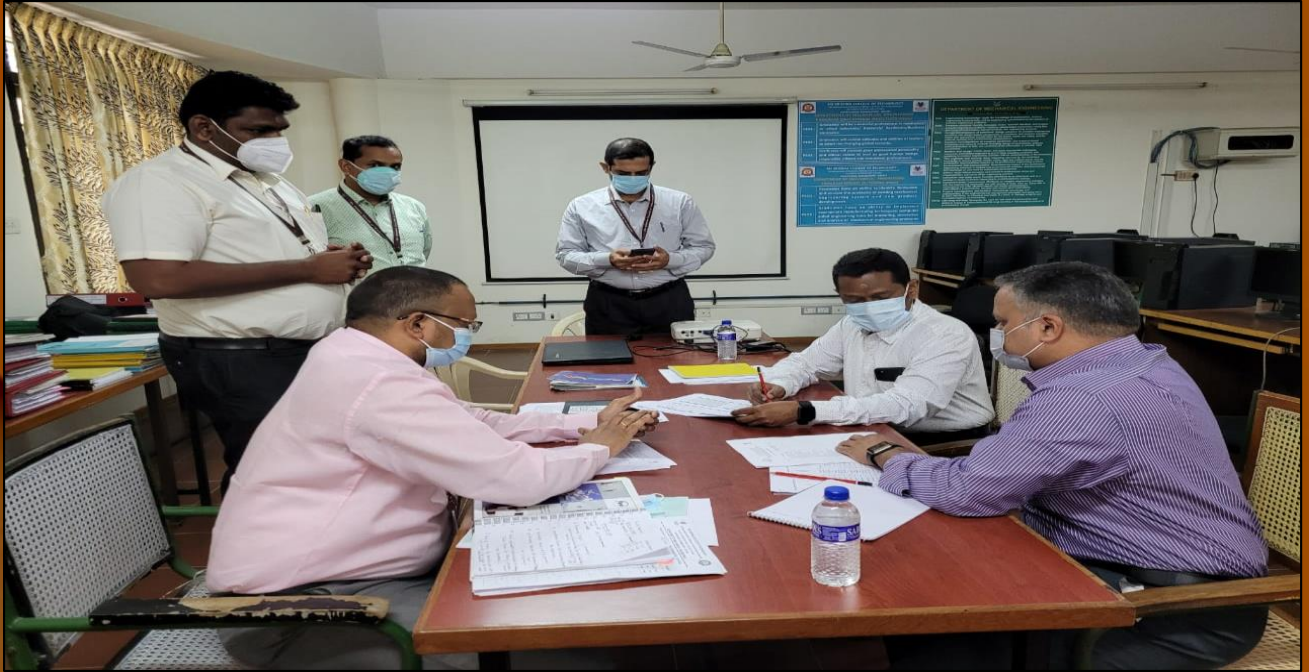


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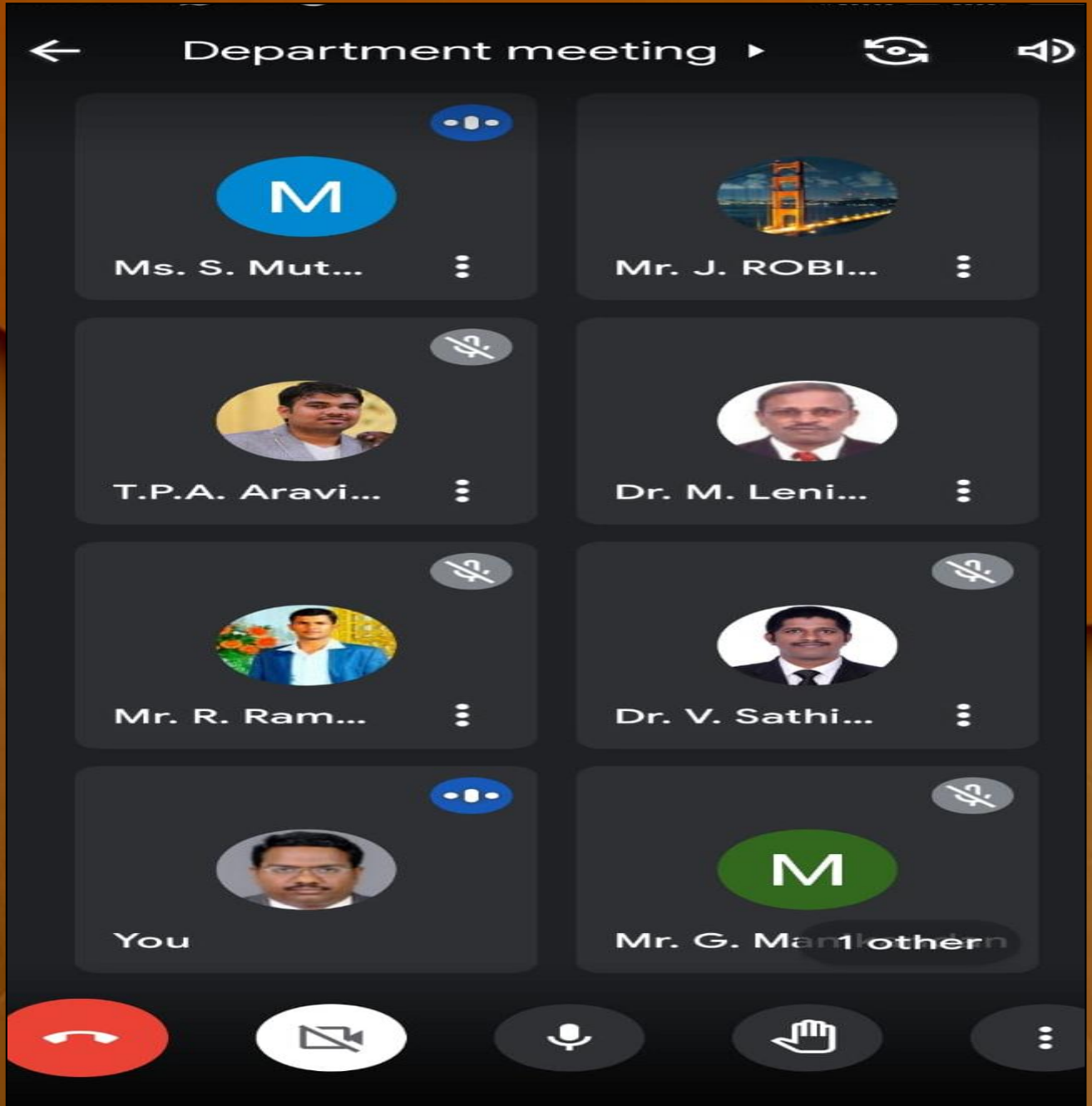
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MECH | EXTERNAL AUDIT



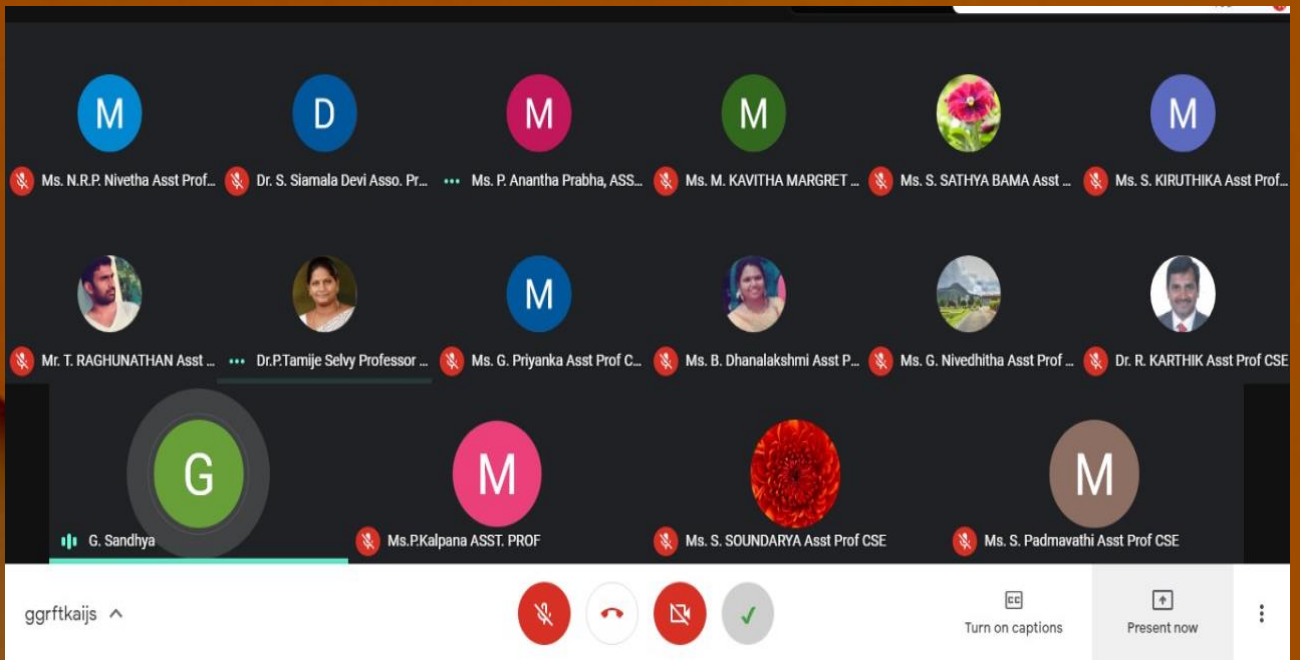
The Dept. of Mechanical Engineering attended the “External Audit” during 19-20 January 2022.

CIVIL | DEPARTMENT MEETING



Dr I Padmanaban, Professor and Head, Dept. of Civil Engineering, conducted a meeting with the Members of Faculty regarding Academic Audit, R&D Activities etc. on 13 January 2022.

CSE | DEPARTMENT MEETING



Dr P Tamije Selvy, Professor, Dept. of CSE, conducted a meeting with the Members of Faculty regarding the Academic Activities and Placement Progress on 17 January 2022 .

EVENTS ORGANISED



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SKCT | INTRAMURAL YOGA COMPETITIONS 2022**SRI KRISHNA COLLEGE OF TECHNOLOGY**

(An Autonomous Institution)

KOVAIPUDUR, COIMBATORE – 641 042, INDIA

Department of Physical Education

organizes

SKCT- INTRAMURAL YOGA COMPETITIONS 2022

(Online)



Registration Link

**PROCEDURE THAT NEEDS TO BE FOLLOWED IN ORDER TO PARTICIPATE IN THE EVENTS :**

Participants : 12 poses of surya Namaskar Yogasana must be performed -13 times Every Day –for 21 Days
(starting From : January 12 to February 8, 2022, 21 Days only)

Participation: 30second video of performing Surya Namaskar must be recorded by participant from their phone & upload shared sheet .

On daily basis ,a photograph of self must be taken at any stage of the asana , & upload shared sheet

The Dept. of Physical Education organized a “**SKCT – Intramural Yoga Competitions 2022**” during 12 January – 08 February 2022.

SKCT | INTRAMURAL YOGA COMPETITIONS 2022 IN NEWS

SKCT students 'Surya Namaskar' project

Coimbatore, Jan 19: Department of Physical Education of Sri Krishna College of Technology (SKCT), Kovai, Coimbatore is conducting SKCT - Intramural Yoga Competition - 2022 via online for its office staff, faculties and students from January 12 to February 8.

The Ministry of Education, GOI recently sought the educational institutions to perform Surya Namaskar Yogasanas. Ministry of Ayush is supporting the National Yogasana Sport Federation (NYSF) with Ayush logo to conduct 75 crore Suryanamaskar



project on Amrit Mahotsava celebrations in front of tricolour on 26th January, 2022. SKCT has been observing this since January 12. About 55 students and faculties of the college consented to

musical Suryanamaskar in front of tricolour on 26th January, 2022. SKCT has been observing this since January 12. About 55 students and faculties of the college consented to

perform the Suryanamaskar every day from January 12 to February 8. A participants perform 1 poses of Surya Namaski yoga asanas 13 times i a day for 21 days. The will take a 30 secon video of performing along with a photo and uploa it in a shared sheet b the college. Finally th participants will be give certificates by the Ministr To motivate them, th college has planne this activity. Principi Dr.V.Sreevidya (i/c) kicke off the yogasana whil C.Mariselvam, Directo Department of Physic Education arranged an coordinated.

19-Jan-22 | Coimbatore



கிருஷ்ணா தொழில்நுட்ப கல்லூரி சார்பில் தொடர் யோகா போட்டி

கோவை, ஜன. 19- கோவை கிருஷ்ணா தொழில்நுட்பக் கல்லூரியின் விளையாட்டுத் துறை இக் கல்லூரியின் பேராசிரியர்கள், மாணவர்களுக்கு சூரிய நமஸ்காரம் செய்யக் கோரி அனுப்பிய கடிதத்தில் அடிப்படையில் இக் கல்லூரி இந்த யோகாசன போட்டியினை நடத்தி வருகிறது. இந்திய அரசின் இளைஞர் நலம் மற்றும் விளையாட்டு அமைச்சகம் அங்கீகரித்துள்ள தேசிய யோகாசன விளையாட்டு அமைப்பு, 75வது சுதந்திர தின கொண்டாட்டத்தின் கீழ் 75 கோடி நபர்களை சூரிய

நமஸ்காரம் செய்ய கேட்டுக் கொண்டதன் அடிப்படையில் கல்வி அமைச்சகம் இதைச் செய்ய அனைத்து கல்லூரிகளை அணுகித் துடிக்க அனுப்பியது. இதை மையமாக கொண்டு, இக் கல்லூரியின் விளையாட்டுத் துறை தினமும் 12 விதமான சூரிய நமஸ்காரம் யோகாசனை 13 முறை செய்து அதை விடியோ எடுத்து போட்டோவடன் அனுப்ப கேட்டுக் கொண்டதன் அடிப்படையில் பேராசிரியர்கள் மாணவர்கள் மொத்தம் 55 நபர்கள் பங்கேற்று

WEDNESDAY 19-1-2022



Kovai Trinity Mirror

Makkalkural



Dinamalar



Dinakaran

CIVIL | ATAL TUNNEL VISIT IN NEWS

ஹிமாச்சல பிரதேசம் குலுமணாலியில் உள்ள

உலகின் நீளமான அட்டல் சுரங்கப்பாதைக்கு கோவை சிறுஷ்ணா கல்விக் குழுமங்களின் பொறியியல் மாணவர்கள் விஜயம்



கோவை, ஜன. 12:
கோவை, குனிய
முத்தூரில் உள்ள
ஸ்ரீகிருஷ்ணா பொறியியல்
மற்றும் தொழில்நுட்பக்
கல்லூரியின் மற்றும்
கோவைப்புதூரில்
செயல்படும் ஸ்ரீகிருஷ்ணா
தொழில் நுட்ப
கல்லூரியின் கட்டிட
கட்டுமான துறை மற்றும்
மெக்கானிக்கல் துறை
மாணவர்கள் சமீபத்தில்
ஹிமாச்சல பிரதேசத்தில்
உள்ள மணாலியில்
அட்டல் சுரங்கப்
பாதையை நேரடியாக
பார்த்தனர்.
மத்திய அரசின்

டெல்லியில் உள்ள அகில
இந்திய தொழில்நுட்ப
கழகத்தின் யுவாக்
திட்டம் மூலம் ஒவ்வொரு
வருடம் தேசிய அளவில்
100 பொறியியல் கல்லூரி
களின் மாணவர்கள்
ஹிமாச்சல பிரதேசத்தில்
உள்ள மணாலி அருகில்
லெஹ்மணாலி தேசிய
சாலையில் உள்ள
ரோதன்பாஸ் இடத்தில்
இருக்கும் அட்டல்
சுரங்கப்பாதையை கல்வி
நேரடி பார்க்கும் சுற்றுலா
திட்டத்தின் மூலம் நிதி
வழங்கி மாணவர்களை
ஊக்குவிக்கிறது.
இதன் முக்கிய

நோக்கம் ஆஸ்திரேலி
யாவின் சுரங்கப்பாதை
வடிவமைப்பு திட்டத்தின்
தொழில் நுட்பத்தினை
நேரடியாக தெரிந்து
கொள்வது, நேரடி
காணல் மூலம் பாடம்
கற்பிப்பது, இளம்
மாணவர்கள் தொழில்
நுட்ப பயன்பாட்டினை
புரிந்து கொள்வதாகும்.
உலகின் பிரமாண்டமான
சுரங்கப்பாதை எப்படி
வடிவமைத்துள்ளார்கள்
என்பதை நேரில் அறிந்து
கொள்வதற்காக யுவாக்
திட்டம் மாணவர்களை
ஊக்குவிக்கும் கல்வி
நேரடி சுற்றுலா ஆகும்.

The Students and the Members of Faculty from the Dept. of Civil Engineering visited the "ATAL Tunnel under YUVAK Scheme."

2

STUDENTS'
PARTICIPATIONS

5

FACULTY
PARTICIPATIONS

1

RESEARCH

5

NEW VISTAS OF
LEARNING

1

ALUMNUS
INTERACTION

3

MEETINGS &
DISCUSSIONS

1

EVENTS
ORGANISED

**WORK HARD
IN SILENCE;
LET SUCCESS
MAKE THE
NOISE.**

