

SKCT DIGEST

31.01.2020

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RESEARCH & DEVELOPMENT

The Dept. of Mechanical Engineering of our Institute has been recognized as a **Research Centre** by Center for Research, Anna University, Chennai.



Dr. K.P. JAYA
DIRECTOR

CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



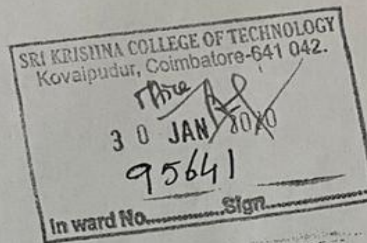
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Lr.No. 2722/IR/Mechanical/AR2

To
The Principal
Sri Krishna College of Technology,
Kovaipudur,
Coimbatore 641042

Sir/Madam,

Sub : Anna University - Research Centre Recognition - Department of
Mechanical Engineering - Renewal - Orders - Issued.



Date : 22.01.2020

I am by direction to inform that the recognition of the Department of Mechanical Engineering of your Institution has been renewed up to **June 2022** to do collaborative research for the purpose of pursuing Ph.D. programme.

The recognized supervisors working in the above department may be permitted to guide candidates to carry out Ph.D. programme relevant to their field of specialization. Please refer to Ph.D. Regulations.

The above recognition shall be renewed once in three years in compliance with the required norms for research centre including the availability of two faculty members with Ph.D. Degree in the broad area of research.

In all future correspondence quote "4272217" for reference.

The next renewal application (available in cfr.annauniv.edu) on fulfilling norms as applicable at the time of renewal along with the renewal fee shall be sent to this office. Renewal can be done three months prior to last date.

Yours faithfully,

K. Kalyan
22/1/2020
DIRECTOR

K. Kalyan
22/01/2020

ACCOMPLISHMENTS

Mr.K. Kesavan and Mr.M.Solaiganesh of Third Year B.E. Mechanical Engineering class secured the First Place with a Cash Prize of Rs. 6000 and Second Place with a Cash Prize of Rs.2000 respectively in Drone Racing Competition held at Prathyusha Engineering College, Chennai on 30 Jan 2020.



ACCOMPLISHMENTS

Mr. J. Nihasdeen of Third Year B.E. Mechanical B Section bagged the Second Position in the Water Technology event organized by the District Skill Competition-2020 held at Jai Shriram Engineering College, Tirupur on 30 Jan 2020.



ACCOMPLISHMENTS

Mr. M Balakrishnan and Mr. S Dhanarajasekar of II EEE A have won the First Place and the Second Place respectively in the Technical Connection in ELECTTRICO 2K20 held at Karpagam Academy of higher Education, Coimbatore.



ACCOMPLISHMENTS

Mr. B. Asif of Second Year B.E. CSE A Section along with his Team has bagged the First Place with a cash prize of Rs.8000 in "Group Dance" in the national-level Technical Symposium held at Sri Krishna Aditya College of Arts and Science on 30 Jan 2020.



PARTICIPATIONS

Dr M Lenin Sundar, Professor, Dept. of Civil Engineering, has been attending the Global Conference on Advanced Smart & Sustainable Technologies in Engg. (GCASSTE 2020) at Mangalore Institute of Technology and Engineering, Mangalore during 30 - 31 Jan 2020.



PARTICIPATIONS

Mr.R.Arunprakash, Mr.P.Ajin Natmac, and Mr. S. Sujith of Second Year B.E. Mechanical Engineering has been participating in TNSI 2019 (a three-day Boot Camp) at Anna University, Regional Campus, Coimbatore since 30 Jan 2020.



INTERACTIONS

Dr M Lenin Sundar, Professor, Dept. of Civil Engineering, had a fruitful interaction with the organizers Prof. Venkat Reddy and Prof Jayaprakash, Mangalore Institute of Technology and Engineering, Mangalore during the conference.



Dr M Lenin Sundar, Professor, Dept. of Civil Engineering, had an interaction with Dr Anil Cherian, Technical Manager, M/s Strainstall Middle East LLC, Dubai. Dr Anil Cherian, who has expertise in Pile Foundation and Disaster Management, has consented to deliver a lecture at our Institution in the forthcoming Academic Year.



WORKSHOP

The Dept. of EEE is conducting a two-day workshop on “Skills Expected Students towards Industry 4.0” during 30 - 31 Jan 2020. Mr. K Umapathi, Asst. Manager, Robert Bosch, Coimbatore, and Mr. Nandhakumar, Mr. Pragash, and Mr. Rajiv, Embedded Developers, 3Q Technologies, Coimbatore facilitated the session at EEE Conference Hall. This workshop has been coordinated by Ms.T Dharanika, Ms. V Manimegalai and Dr. S Saravanan, Asst. Professors, Dept. of EEE.



WORKSHOP - GLIMPSES



PAC- MEETING

The Program Advisory Committee meeting of Information Technology department was held on 31.01.2020. Dr.R.Sasikala,HOD & Associate Professor/ School of Computing Science and Engineering,VIT, Vellore, Ms.G.Umamaheswari, Associate Professor, Department of ECE, PSG college of Technology, Coimbatore & Mr.A.Shamir Mohamed,Managing Director, Update Studios, enkitapuram were the members.



VISHWAKARMA AWARDS - REVIEW

Ms Alageswari, Founder, Iyalvaagai, Tirupur has reviewed the preparatory works for the participation in the Finale of Chattra Vishwakarma Awards – 2019.



FACULTY DEVELOPMENT PROGRAM

Mr. Ramprakash, Product Director, AI, ZOHO, Chennai delivered the valedictory address on Current Trends in AI during the FDP organized by the Dept. of IT on "Recent Trends in Artificial Intelligence, Causation in AI, and Distributed Systems" on 31 Jan 2020. During the talk, he spoke about the Scope of AI Projects, Idea to start new projects, and future expectations in the domain.



PROJECT REVIEW

All the Final Year Students of B.E. EEE had the Second Review Meeting of their Project Work on 31 Jan 2020 at ES Block 305.



CERTIFICATIONS

Dr. P Pandiyan and Mr. P Lenin Pugalhanthi, Asst. Professors, Dept. of EEE, received the Honor Code Certificate from LaTeX, IIT Bombay.

HONOUR CODE CERTIFICATE

Issued: 4 December 2019



Dr. P. PANDIYAN

has successfully completed and secured grade **A+** in

LaTeX101x: LaTeX for Students, Engineers, and Scientists

an online course conducted from 24 September 2019 to 2 December 2019

This course is offered by **IITBombayX**, an online learning initiative of **Indian Institute of Technology Bombay**.

Deepak Phatak
(Retired) Professor,
Department of Computer Science and Engineering
IIT Bombay

Firuza Karmali (Aibara)
Project Manager,
Department of Computer Science and Engineering
IIT Bombay

Nagesh Karmali
Senior Manager (Research),
Department of Computer Science and Engineering
IIT Bombay

The Honour Code is elaborated in <https://www.iitbombayx.in/honour>
*Authenticity of this certificate can be verified in <https://certificate.iitbombayx.in/downloads/7c9638f95a446bfafacdb688c35a105/Certificate.pdf>

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APPRECIATIONS

Dr. K Rajangam, Professor and Head, Dr. P Pandiyan, Asst. Professor, Dept. of EEE, distributed the certificates of Internal Hackathon for Smart India Hackathon (SIH) 2020 for the Second and Third Year students.



APPRECIATIONS



NUTRITION CLUB

Students of B.E. Civil Engineering participated in the **Nutrition Club** activity held on 30 Jan 2020. Ms S Muthukeerthana, Asst. Professor, Dept. of Civil Engineering, organized the event. A session on **Nutrition Diet** was conducted to sensitize the students on Nutritional Values.



TALK SHOW CLUB

Talk Show Club of SKCT arranged a session on Knowledge and Idea Sharing on 30 Jan 2020. Dr. P Jayarajan, Associate Professor and Ms Shalini, Asst. Professor, Dept. of ECE coordinated this event.



TALK SHOW CLUB - GLIMPSES



MOBILE APPLICATION DEVELOPMENT CLUB

Under the guidance of Ms. R. Sujatha, Asst. Professor, Dept. of CSE, Student Members of Mobile App Development Club devised "Attendance Monitoring App". Trial and Error Method of attendance monitoring has been experimented by the students.



GRANTS

Dr R Vadivelu, Associate Professor, Mr R R Thirrunavukkarasu and Mr. G Santhakumar, Asst. Professors, Dept. of ECE, received an initial fund of Rs.45, 000 from National Commission for Women (NCW), New Delhi for organizing a one-day Legal Awareness Programme.

SHRI KRISHNA COLLEGE OF TECHNOLOGY
Kovaipudur, Coimbatore-641 042.

30 JAN 2020
95642

F. No. 16(7)/2019-20/NCW(LAP)
National Commission for Women
Plot No. 21, Jasola Institutional Area
New Delhi

2/01/2020

ORDER

Sanction of the Competent Authority is hereby conveyed in terms of Rule 20 of the DFP Rules 1978 read with Section 11(2) of the NCW Act, 1990 for an expenditure of Rs. 90,000/- (Rupees Ninety Thousand only) to **Shri Krishna College of Technology, Kovaipudur, Coimbatore, Tamil Nadu- 641042** as financial assistance for organizing One- day Legal Awareness Programme at **Shri Krishna College of Technology, Kovaipudur, Coimbatore, Tamil Nadu- 641042**.

2. The programme should be organized on or before 15th January, 2020 or within 45 days from the release of 1st installment but not beyond 31st March, 2020.
3. The sanction would be subject to the condition that the Proceedings/Reports of the Legal Awareness Programme would be furnished to the National Commission for Women within **TWO MONTHS** of the conclusion of the Legal Awareness Programme. **The Report should invariably contain the recommendations/suggestions made during the Programme.**
4. The amount will be released in two installments (1)Rs. 45,000/- (Rupees Forty Five Thousand only) in advance forthwith and (2) Rs. 45,000/- (Rupees Forty Five Thousand only) on the conclusion of the Programme and receipt of the report referred to in Para 3 above along with the original copy of statement of audited item wise accounts of expenditure, Utilization Certificate duly signed by the Competent Authority in GFR-12A format, Certified Original Bills/Vouchers Programme Report containing four photographs out of which NCW banner should be prominent in one, List of Resource persons, List of Participants (along with their signatures), recording of the programme and Laws covered.
5. The release of the financial assistance will be further subjected to the following conditions: -
 - a. The assistance will be utilized for holding Legal Awareness Programmes and no portion of the assistance will be utilized for any other purpose.
 - b. No equipment/asset will be purchased out of the assistance. Any unutilized amount will be refunded to the Commission.
 - c. Separate accounts of the expenditure on this project will be maintained which will be subject to test/checks by the Commission or its representative. Adequate economy should be exercised in the expenditure.
 - d. In the hoardings/banners, the contribution/collaboration of the NCW may be specifically acknowledged.
 - e. The total expenditure should not exceed Rs. 90,000/- as per the item wise limit as under:

EVENTS

First Year B.E. ECE C Section students conducted the following events to sensitize the younger generation about ART: Digital Chakra Event, Swachh Survekshan Survey, Logo Designing Contest, Drawing and Poetry Contest on 31 Jan 2020.

