

VOLUME 3 DEPARTMENT OF CIVIL ENGINEERING JAN - JUN 2020

FACULTY ACHIEVEMENTS

1. Ms. Ragi C Ravindran has successfully completed 'Mastering bitumen for better roads and innovative applications', an online non-credit course authorized by École des Ponts Paris Tech and offered through Coursera, certificate issued on 10th April, 2020.

2. Ms. Ragi C Ravindran has successfully completed 'AI for Everyone', an online non-credit course authorized by deeplearning.ai and offered through Coursera, certificate issued on 16th May, 2020.

3. Ms. Remya P M successfully completed an online course on "The science of well-being" authorized by Yale University and offered through Coursera, certificate issued on 19th June 2020.

WEBINARS/FDPS

1) Ms. Vasudha V has attended the Faculty Development Programme on 'Solid Waste Management' from 09th Jan, 2020 to 11th Jan, 2020 organized by the Department of civil Engineering and sponsored by APJ Abdul Kalam Technological University at Ahalia School of Engineering and Technology, Palakkad.

2) Ms. Aiswarya M S, Ms. Ragi C Ravindran, Ms. Remya P M, Ms. Reshma Antony, Ms. Sujana R and Ms. Vasudha V have attended the online training session on "The Role of Digital Libraries in Online Learning Environment During the Pandemic" (EBSCO Research Databases and IEEE Xplore Digital Library Training) organized by Sahrdaya College of Engineering & Technology, Thrissur on 19th June, 2020.

3) Ms. Remya P M, Ms. Ragi C Ravindran, Ms. Reshma Antony, Ms. Sujana R and Ms. Aiswarya M S have participated in the Webinar on CONCRETE: PAST, PRESENT & FUTURE organized by Department of Civil Engineering, Jyothi Engineering College, Thrissur in association with ICI STUDENT CHAPTER on 24th June, 2020.

4) Ms. Reshma Antony, Ms. Sujana R, Ms. Aiswarya M S, Ms. Remya P M, Ms. Ragi C Ravindran and Prof.Sunny C P have attended the webinar on "Discussion on Kerala Building Rules 2019 for Future Planning" organized by Universal Engineering College , Vallivattom, Thrissur on 25th June 2020.







WEBINARS/FDPS

5) Ms. Ragi C Ravindran, Ms. Reshma Antony, Ms. Sujana R attended EXPERT e-TALK on "Sustainable Transport Solution for Cities", organized by Department of Civil Engineering, Christ College of Engineering Irinjalakuda, Thrissur on 27th June, 2020.

STUDENT ACHIEVEMENTS

1) Binoy Benny, Franklin Benny, Jithin P U, Sajith M S and Xavier John Paul of S8 CE have successfully completed a six weeks online training on AutoCAD from 13th March, 2020 to 24th April, 2020.

2) Ashik Jose has completed a six weeks online training on AutoCAD from 26thMarch, 2020 to 7th May, 2020 from SCET.

3) Anju Thomas has successfully completed an online course 'The Fundamentals of digital marketing' on 14/05/2020.

4) Emmanuel K J has successfully completed Technical Support Fundamentals an online non-credit course authorized by Google and offered through Coursera on 19/04/2020.

5) Emmanual K J has successfully completed Introduction to High-Throughput Materials Development an online non-credit course authorized by Georgia Institute of Technology and offered through Coursera on 17/05/2020.

6) Emmanuel K J has successfully completed IT Security: Defence against the digital dark arts an online non-credit course authorized by Google and offered through Coursera on 29/04/2020

7) Emmanuel K J has successfully completed Operating Systems and You: Becoming a Power User an online non-credit course authorized by Google and offered through Coursera on 02/05/2020.

8) Emmanuel K J has successfully completed System Administration and IT Infrastructure Services an online non-credit course authorized by Google and offered through Coursera on 02/05/2020.

9) Emmanuel K J has successfully completed Digital Manufacturing & Design an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera on 13/05/2020





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10) Emmanuel K J has successfully completed Ferrous Technology II an online non-credit course authorized by Pohang University of Science and Technology and offered through Coursera on 14/05/2020.

11) Emmanuel K J has successfully completed Ferrous Technology I an online non-credit course authorized by Pohang University of Science and Technology and offered through Coursera on 14/05/2020.

12) Emmanuel K J has successfully completed The Bits and Bytes of Computer Networking an online non-credit course authorized by Google and offered through Coursera on 26/04/2020.

13) Nitu Haridas has successfully completed Getting Started with AWS Machine Learning an online non-credit course authorized by Amazon Web Services and offered through Coursera on 06/06/2020.

14) Anju Thomas has got certificate for Standard Precautions in waste management under the head of WHO & Health Emergencies Programme on 14/07/2020.

15) All the students of S6 CE (2017-2021) batch are the members of IEI Student Chapter, Department of Civil Engineering, SCET.

16) Akhil Manoj, Athul Roby, Joji K Shaji, Nigel Varghese, Joseph Thomas and Richard Benson have actively participated in 'BMW Workshop' conducted at Vidya Academy of Science and Technology on 8th Feb, 2020.

17) Christina Pathrose and Maria Seby have attended IEI Talk on "World Environment day for sustainable development" at Viyoor on 4th March, 2020.

18) Athul Prakash of S6 CE has completed Professional certificate in ethics and etiquette Udemy, certificate dated 14th April 2020.

19) Athul Prakash of S6 CE has completed AutoCAD Refresher crash course program offered through Udemy, certificate dated 6th May 2020.

20) Anjali Krishna Sreekumar, Revathy Satheesh, Sreelakshmi P and Vismaya Sebastian have attended a Webinar on Exploring Indian space technology, Missions and Engineering roles on 24th June 2020.

21) Anitta Sunil, Averin Ashmi K S, Thahzin Rasha V R and Mijitta Martin of S6 CE have completed a 12 week online nptel course on 'Modern Construction Materials'.

22) Vismaya Sebastian and Aiswarya K S of S6 CE have completed an online nptel course on 'Applied Environmental Microbiology'.

23) An Mariya V Baiju, Rakhi Elizabeth Mathew and Sherbi Hezza of S6 CE have completed online nptel course on 'Plastic Waste Management'.







24) Abhiya Pauly, Sona Varghese, Shijila Fasin and Pellissery Maria Anthony have completed a non credit course on the topic 'Our Earth's Future' authorized by American Museum of Natural History and offered through Coursera.

25) Abhiya Pauly has completed the course on Mastering Bitumen for better roads and innovative applications authorised by École des Ponts ParisTech and offered through Coursera.

26) Abhiya Pauly has successfully completed 'Data Science Math Skills' an online non-credit course authorized by Duke University and offered through Coursera 10/05/2020.

27) Afra p.s, Sangeetha M S and Aleena Joby have participated in the online training "The Role of Digital Libraries in Online Learning Environment During the Pandemic" organized by Sahrdaya College of Engineering & Technology, Thrissur.

28) Pellissery Maria Anthony, Afra P S, Anurose Anto, Shijila Fasin and Aleena Joby have actively participated in Emerge 2020, an international virtual summit conducted by IEEE Kerala Young Professionals on 2nd May 2020.

29) Anshad K A, Jomol George, Jiya Pauly and Delsha Davis have successfully completed 5 days online internship on Geo mapping using Open Street Map jointly organized by APJ Abdul Kalam Technological University National Service Scheme Cell and Kerala State IT mission during April-May 2020.

30) Christo Simon and Denson David have participated in BMW 5 series workshop organised as a part of National Convention in collaboration with ASME MACE section on 29th February 2020 at MA indoor stadium, Kothamangalam.

31) Christo Simon has attended a Talk on Artificial intelligence conducted by Microsoft.

32) Jeemon George and Jerrin A George have successfully completed a 30 days summer innovation internship conducted by Innovation and Entrepreneurship Development Center of Kerala Startup Mission, SCET.

33) Pellissery Maria Anthony has successfully completed NPTEL course on Fluid Mechanics with a score of 53%.







ACADEMIC EXCELLENCE

The result of B.Tech third semester 2018- 2022 batch was announced and the toppers are as follows:







Pellissery Maria Antony - 8.23

Irene Raju - 7.63

Devi Priya -7.58

The result of B.Tech fifth semester 2017-2021 batch was announced and the toppers are as follows:







Mijitta Martin - 8.98

Averin Ashmi K S - 8.76

Arisa V A - 8.3

The result of B.Tech seventh semester 2016-2020 batch was announced and the toppers are as follows:







Ashik Jose - 8.11

SAHRDAYA COLLEGE OF ENGINEERING AND TECHNOLOGY

Rose Mary Jojo - 8.27

Jismol Jose - 8.25







PACE ACTIVITIES

A session on Civil Engineering Planning and Design was given to the upper primary students of KVUP Government School, Manakulangara, in association with their Mathematics Fest, "Ganitham 2020". The session was handled by Athulya Philo Joseph, Jithin Antony, Aaron D P, Crisenta Boban and Ancy Varghese of S8 CE, under the guidance of Ms Amrutha K, Assistant Professor, Department of Civil Engineering.





A GIS workshop was conducted for the S6 students on 17th, 18th & 19th of February 2020 by Zeitnah Institute of survey.



During the pandemic COVID – 19, Sanitizer was prepared by the Department of Civil Engineering