



# A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

NH-66, Kottara Chowki, Mangaluru -575006, Karnataka, INDIA

A Unit of Laxmi Memorial Education Trust®

(Approved by AICTE, New Delhi. Affiliated to Visveswaraya Technological University, Belagavi)

Accredited by NBA (BE: CV, CSE, ECE, ISE, ME)

## Details of activities conducted during the academic year 2020-2021

1. Entrepreneurship development and innovation cell had conducted Funding Opportunities for entrepreneurial aspirants on DST-funded NIDHI-ELR fellowship program on 29-03-2021 for the faculty and students of AJIET. Resource person was Dr.Shrihari Upadhyaya, CEO, Manipal universal technology business incubator.
2. Entrepreneurship development and innovation cell had organized a Visit to Manipal-GoK Bio incubator on 23-03-2021.
3. The Women's welfare committee of AJIET conducted women's day on 08-03-2021 for female students and staffs. Chief Guest for the function was Dr.Prima Cheryl D'souza, Associate professor-Department of Psychiatry KMCMangalore.
4. Fresher's Day was conducted on 06-03-2021 by the Cultural and Event organizing committee for First year students.
5. The AJIET staff member organized a hands on awareness program on Virtual labs on 28-02-2021 for first year students.
6. First Graduation day was conducted on 19-02-2021 for Final year students. Chief guest for the function was Mr.Vasudev Kamath, Vice President & Head -Infosys Pvt.Ltd D C Mangalore.
7. Farewell programme for the first outgoing batch of students (2016-2017) of civil branch was conducted on 19-02-2021 by the civil department.
8. Farewell programme for the first outgoing batch of students (2016-2017) of ECE branch was conducted on 19-02-2021 by ECE department in association with Electrovertz student Association.
9. One day Workshop on Home automation using NodeMCU was organized by the ECE department in association with embedded and robotic club, on 08-02-2021 for 2<sup>nd</sup> and 3<sup>rd</sup> year students. Resource person was Prof.Mahesha Y.
10. ECE branch inauguration was conducted on 01-02-2021 by the department of Electronics and Communication in association with Electrovertz student Association for 2<sup>nd</sup> year students.
11. Awareness talk on "Innovation & Entrepreneurship, funding opportunities and role of incubators" was conducted on 22-01-2021 by Entrepreneurship development and innovation cell for the faculty and students of AJIET. Resource person was Dr. Mahesh Thomas Chief executive officer Manipal Government of Karnataka Bio incubator.
12. The orientation programme of the first year B.E students for the Academic year 2020-2021 was conducted on 10-12-2021 through online google meet App.

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13. Ayudha Puja was celebrated on 23-10-2020.
14. A Webinar on Future of AI in India was organized by the Department of ECE in association with Electrovertz student Association on 16-10-2020 for all the faculty and students. Resource person was Mr. Hrishikesh Bhat Educator, Kashyap EDutech Mangalore.
15. A Webinar on Food and hygiene for better living was organized by the Department of ECE in association with Electrovertz student Association on 09-10-2020 for all the faculty and students. Resource person was Dr. Sanjeev Rai B, Chief of research, Father Muller Medical college Mangalore.
16. A Webinar on Career opportunities for engineering students in Government sectors was organized by the Department of ECE in association with Electrovertz student Association on 25-09-2020 for all the faculty and students. Resource person was Mrs. Raksha Shetty Academic director, Shlaghya training institute Mangalore.
17. A Webinar on START-UP: Life in a Start-up was organized by the Department of ECE in association with Electrovertz student Association on 18-09-2020 for all the faculty and students. Resource person was Mr. Saurabh Mathur, CEO, Esanosys technologies
18. A Webinar on How to kick start your career in the Cyber security domain was organized by the Department of ECE on 02-09-2020 for all the faculty and students. Resource person was Mr. Ashok Sharma, Co-founder and CTO QOS Tech Pvt. Ltd.
19. A Webinar on The AI Landscape was organized by the Department of ECE on 01-09-2020 for all the faculty and students. Resource person was Mr. Sridhar S R Co-founder & CTO Saigeware Technologies Pvt. Ltd, Bangalore.
20. A Webinar on Perform test-Performance and its testing tools was organized by the Department of CSE on 29-08-2020 for all the faculty and students. Resource person was Ms. Aishwarya Sarasvati, Consultant for supply chain service IBM India software labs, Bangalore.
21. A Webinar on Containerization & Development of web Apps on the cloud was organized by the Department of ISE on 29-08-2020 for all the faculty and students. Resource person was Mr. Karan M V, Developer relations, GitHub India, Bangalore.
22. A Webinar on Building blocks of integrated power management (Analog VLSI design) was organized by the Department of ECE on 28-08-2020 for all the faculty and students. Resource person was Mr. Raghavendra Hebbar, Senior Analog designer PALMA CIEA semi design, INC Texas USA.
23. A Webinar on Practicing industrial IOT was organized by the Department of ISE on 21-08-2020 for all the faculty and students. Resource person was Mr. Tejesh P, CEO, Loginware Softee Pvt. Ltd.
24. NSS Unit of AJIET conducted Webinar on importance of Sanskrit language in Indian culture on 14-08-2020. Resource person was Vidhya Dr. Sathya Krishna Bhat M, Asst. Prof, Sanskrit College Kateel.

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25. The department of civil engineering in association with Department association Team Resilience had conducted Webinar on “3D Modelling on google sketch up” from 11-08-2020 to 13-08-2020. Resource person was Er. R Udayashankara, Structural Consultant.
26. A Webinar on Artificial Intelligence was organized by the Department of CSE on 08-08-2020 for all the faculty and students. Resource person was Mr. Revanth Kumar, Sr Research Engineer, Harbour Technologies.
27. A Webinar on Cyber Security was organized by the Department of CSE on 07-08-2020 for all the faculty and students. Resource person was Mr. Anshu Kumar, Sr Research Engineer, Harbour Technologies.
28. A Webinar on Deep learning for Satellite Imagery was organized by the Department of ISE on 06-08-2020 for all the faculty and students. Resource person was Dr. Sanjay R Chitnis, Chairman, Dayananda Sagar University, Bangalore.
29. A Webinar on Android app development and Google play console was organized by the Department of CSE on 04-08-2020 for all the faculty and students. Resource person was Mr. Harish N, CEO, Accolade tech solutions, Mangalore.
30. A Webinar on Agile frameworks and devops was organized by the Department of CSE on 29-07-2020 for all the faculty and students. Resource person was Ms. Harshini Shetty, Assistant Consultant, TCS, Bangalore.
31. A Webinar on Deep learning for Smart city Application was organized by the Department of ISE on 25-07-2020 for all the faculty and students. Resource person was Mr. Sandeep Kumar E, Senior engineer, Robert Bosch engineering solution, Bangalore.
32. A Webinar on Design think a self-reliant India was organized by the Department of ME on 23-07-2020 for all the faculty and students. Resource person was Mr. Raghavendra S, CEO, Akriithi, Shimoga.
33. A Webinar on Climate change impacts of Hydrology of western Ghat river catchments was conducted by the Civil department on 18-07-2020. Resource person was Dr. Amogh Mudbhatkal, Post-doctoral Fellow, The School of Geography and Lincoln centre for water and planetary health, London.
34. A Webinar on Impact of Artificial Intelligence & Data Science was organized by the Department of CSE on 18-07-2020 for all the faculty and students. Resource person was Mr. Shyam R, Associate project lead Arnekt Solutions Pvt. Ltd, Pune.
35. A Webinar on Dam break analysis using Hec Ras model was organized by the Civil department on 13-07-2020. Resource person was Mr. Ravi Kumar, Research Officer.
36. A Webinar on Transition from Thermo-chemical to Electrochemical system –The future of energy conversion systems was organized by the Department of ME on 11-07-2020 for all the faculty and students. Resource person was Mr. Anand Shivapuji, Principal Scientist, IISc, Bangalore.

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37. A Webinar on Building Single page application using angularJS JSwas organized by the Department of ISE on 11-07-2020 for all the faculty and students.Resource person wasMr. Punith Gowda N, Java Developer, Paytm.
38. The department of civil engineering came up with a virtual initiative during the pandemic situation of COVID-19 and organized an online webinar in association with CSIR-CBRIRoorkee on 08-07-2020. Resource person wasDr.Kulkarni Kishore S, Scientist.
39. A Webinar on Battling COVID-19 pandemic by advancement in 3D printing technology was organized by the Department of ME on 03-07-2020 for all the faculty and students.Resource person was Mr. Shreyas S P, Director, HyCube Works Pvt Ltd, Bangalore.

  
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