



JAZETTE

JCET NEWSLETTER

**“A Meaningful Life is not Being Rich, Being Popular, or Being Perfect.
It’s about Being Real, Being Humble, Being Able to Share Ourselves
and Touch the Lives of Others”**

Editorial...

Students dream of a future filled with joy and fun. In day-to-day life, it is found that one cannot always meet the expectations of such joy and fun. Hence, Students have to prepare themselves to meet any kind of situations in life. The basic preparation for that it is to get out of the comfort. There is nothing like only physical comfort alone affects the life. There are other comforts such as Mental Comfort, Emotional Comfort and Cultural Comforts which could be possibly understood to make the full circle of life. Students do make such choices of events in everyday campus life so that they could develop the habits which would make them to get out of the above comforts before they spoil their life. The editorial team requests the clubs in the institute to plan such activities in order to prepare the students for future life.

VISIT BY VICE ADMIRAL



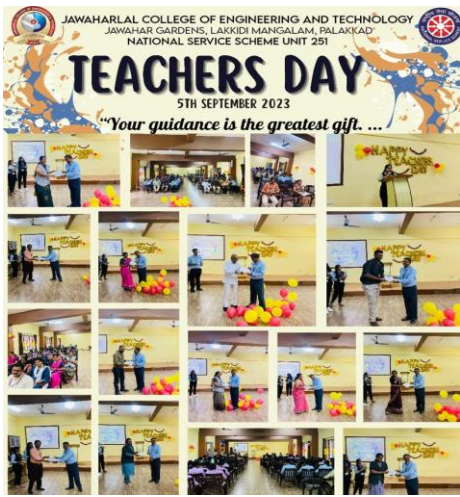
Dr. N Gunasekaran, Adv.Dr. K Krishnadas,
Vice Admiral G.Ashok Kumar, K Radhakrishnan, Dr. Ashokan C
on the Special Lecture “Career Guidance and Moulding True
Citizens with Latest Technologies.”

WHAT'S INSIDE

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NATIONAL/STATE EVENTS



JCET celebrated Teachers' Day on September 5, 2023, with gratitude, enthusiasm, and heartfelt tributes, honoring educators' dedication and impact.



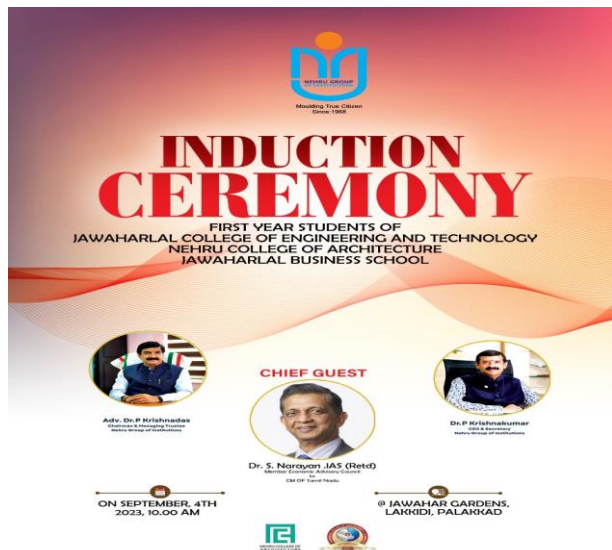
Mr. Shameeh Rahman (2013-17 ME Batch) interacting with Mechanical students as a part of "ALUMNI CONNECT" on 14th September 2023.. He works as Senior Engineer in the Automation industry at Bangalore.



On 15th September 2023, JCET joyously celebrated Engineers' Day, commemorating the Birth Anniversary of the Eminent Engineer, Shri Mokshagundam Visvesvaraya.



NGI-TBI(K) hosted a dynamic one-day Arduino workshop on September 30, 2023. The hands-on event empowered participants with practical skills in Arduino programming and hardware interfacing. Er Muhammed Fairouse K P, Fab Lab Instructor handled the session.



The induction ceremony of first year students of MBA, B.Tech and B.Arch was conducted on 4th September 2023. Dr.S Narayan IAS (Retd) was the Chief Guest.



The Department of Mechanical Engineering at JCET, in collaboration with Rosys Virtual Solutions and Clarion Systems and Services, conducted a workshop on "Introduction to Drone Technology" on September 18, 2023. Er. A A Nizam Saleem and Er. Gopika Gopinath handled the session.



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BEYOND CLASSROOM

IEEE



IEEE SB JCET conducted a Python Workshop specialized in Introduction to Python basics for beginners. The session was handled by Ms. Raneena Raof, Secretary, IEEE ComSoc YP Kerala on 29th September 2023.

NCPIR



NCPIR, Placement wing of JCET organized a skill development programme CADT (Certified Associate in Drone Technology) from Rosys Pvt. Ltd. for the Aeronautical department students of JCET on 23.09.2023.



NCPIR, Placement wing of JCET organized a free training program in Drone technology from JET Aerospace for the under-privileged students of JCET on 25/09/2023.



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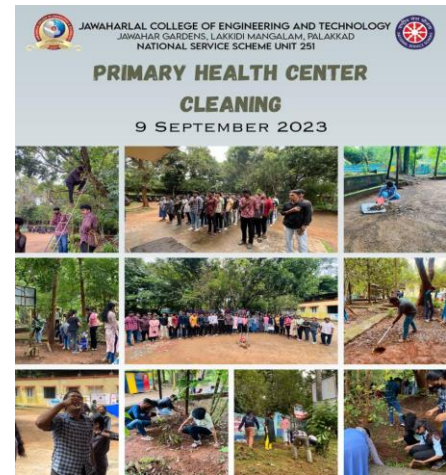
COMMUNITY OUTREACH

NCC

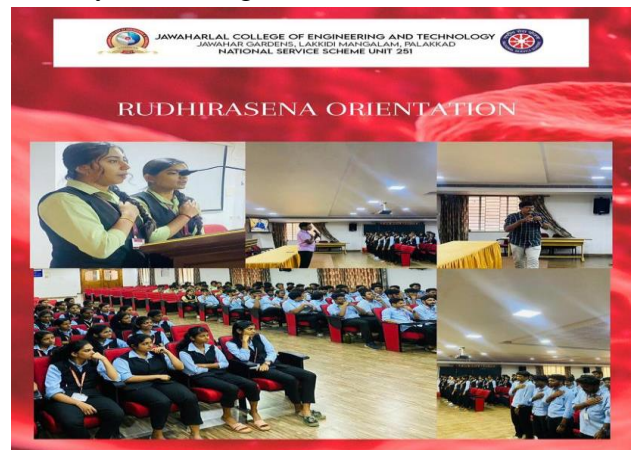


In a commendable effort under the Swachh Bharat Mission, the NCC unit of JCET organized the "Youth vs Garbage" program on 17th September 2023.

NSS



On September 9, 2023, NSS Unit 251 of JCE conducted a cleaning drive at PHC Lakkidi. Volunteers diligently cleaned the premises, promoting hygiene and community well-being.



On September 15, 2023, NSS Unit 251 of JCET organized the Rudhirasena Orientation, promoting blood donation. The event aimed to raise awareness and encourage students to contribute to the noble cause, fostering a sense of social responsibility.



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NSS Unit 251 of JCET organized "Sanjeevanam 2.0" blood donation camp on September 18, 2023.



On September 24th, 2023, NSS Unit 251 of JCET celebrated NSS Day with great enthusiasm. Various activities promoting social welfare, awareness, and community engagement were organized, fostering a spirit of volunteerism among students.



On September 25, 2023, NSS Unit 251 of JCET, in collaboration with the Excise Department of Kerala, organized a Drug Abuse Orientation class.

STUDENT ACHIEVEMENTS

NEHRU GROUP OF INSTITUTIONS
NEW GENERATION INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE
 (NGI NewGen IEDC)
 (Supported by NESTED, Department of Science and Technology, Govt. of India)
 Dr. A.P.J. Abdul Kalam Block, Thirumalayampalayam, Coimbatore 641-105, Tamil Nadu

NEW GEN IEDC PROJECTS : 2023 - 2024

JAWAHARLAL COLLEGE OF ENGINEERING AND TECHNOLOGY

- Automatic Timetable and Schedule Generation System**
 - Amitha Madhav C S
 - Athul Nath M
 - Emmanuel Eldho
 - Mohammed Hussain A
 - Ms. Shishira M (Mentor)
- Tree Climbing Robot**
 - Sanjay Krishnan K
 - A K Kabil
 - Ajith Mohan (Mentor)
- IoT based Non Contact Respiration Monitoring System**
 - Chandana K
 - Jisha K V (Mentor)

C O N G R A T U L A T I O N S

JCET congratulates the students and mentors who have got selected from JCET under New Gen IEDC Projects.

STAFF ACHIEVEMENTS



Mr. Sanish V S, Assistant professor, ECE handed over the book published on **Digital Electronics** to Dr. N Nagaraja, Executive Director NGI.

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