Tulsiramji Gaikwad-Patil College of Engineering and Technology
Wardha Road, Nagpur-441 108
NACC Accredited With A+ Grade

Department of Electronics & Communication Engineering

Date: 8ᵗʰ Aug 2024

<u>Report</u>

"Student Forum Re-installation INVICTUS "

1. Introduction:

2. Department of Electronics & Communication Engineering under ISTE and IE(I) student chapter have organized a "Student Forum Re-installation INVICTUS"

Aim:

To organize **"Forum Re-installation (INVICTUS)"** Program in ECE Department

Objective:

3. To organize curricular and co- curricular activities for developing creativity and imagination skills of the students.

4. To conduct hands on training program for the students for developing their practical, fault detection and correction skills.

3. To organize inter department competition in the field poster presentation, project exhibition, best from waste, micro-project, etc

Lecture Details:

Like an every year this year also we have a student Forum re-installation INVICTUS which is held on dated 8th of Aug 2024 at 11.30 Am in Vijay Bhatkar Hall. Under forum installation Three Days workshop on Backend API development for IOT & AI using NodeJS and PostgreSQL as Database for Engineering students.

For the inaugural function we had a guest of honor Mr. Devishankar Mishra Technology Lead, Tech Mentor Technologies Pvt Ltd, Nagpur, Guest of honor shared his valuable & motivational speech for the betterment of the student's life.

Also sir guided the students Application Peripheral Interface, Java Sript, Shortcuts in technology, VS Code, Apps, and Development Tools of API. With this to motivate the academic excellence the felicitation of Top 3 Rankers of 3rd,5th & 7TH semesters by distributing Certificates and trophies to 2nd Year, 3rd year and Final year students.. INVICTUS organization is looking forward to organize number of technical and non-technical activities for the sake of overall development of students and their leadership along with group activities.

The committee members of forum were declared & members were nominated with badges at the hands of Mr. Devishankar Mishra & HOD ECE Department. The members included pallavi pardhi, Atharv Chitnis,Sameer Bagde, Rohit barbate, Twinkle karpe, Sanika Hedao,Saumya Meshram, Vaishnavi Fulke, Sanika Kolhapure & Shobit Dagor. The Head of

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department Dr. Sanjay Asutkar briefly explained the overall forum activities being conducted and to be conducted. Dignitaries appreciated the efforts of students for successful installation of forum. The installation was conducted under the Supervision of Prof. Kalyani Sawarkar. (Forum Incharge).

Mapping of Student Forum with PO:

PO1. Engineering Knowledge

PO2. Problem Analysis

PO3. Design & Development of Solution

PO4. Conduct Investigation of Complex Problem

PO5. Modern Tool Usage

PO6. The Engineer and Society

PO8. Ethics

PO9. Individual Team Work

PO10. Communication

PO11. Project Management & Finance

POP12. Lifelong learning

Outcomes of FORUM:

Outcome of this lecture is as given below

1. Facilitating interaction among all the students of the department.

2. Students were known to opens opportunities for Collaborations & Internships.

3. Motivating students to think from research perspective and develop a particle approach towards studies.

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Conclusion:

Discussion forum is great tool to help both teachers and students maintain their communication beyond the classrooms. It's also a great way for students to feel more engaged in participating the group discussion, allow them to provide and share their opinions with others at any time and location

Acknowledgement:

There are 130 Students were present for Forum Re-installation, where students are felicities for their Top positions in exam, Elected President, wise President, Treasurer were felicities by badges providing to them .

HoD, ECE

Department of ECE

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Session 2024-2025
Glimpses of Student Forum Re-installation INVICTUS

Date: 8th Aug 2024

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TGPCET इलेक्ट्रॉनिक्स आणि कम्युनिकेशन इंजिनीअरिंग विभागाच्या वतीनेइनव्हिक्टस" फोरमची स्थापना

K by **Khabarbat™** — September 7, 2024

नागपूर: TGPCET इलेक्ट्रॉनिक्स आणि कम्युनिकेशन इंजिनीअरिंग विभागाच्या वतीने प्राचार्य डॉ. प्रेमानंद नाकतोडे यांच्या उपस्थितीत डॉ. विजय भटकर हॉलमध्ये "इनव्हिक्टस" फोरमची स्थापना करण्यात आली. कार्यक्रमाचे उद्घाटन श्री देवीशंकर मिश्रा, टेक्निकल लीड, टेक मेंटर यांच्या हस्ते करण्यात आले, डॉ संजय एम आसुटकर यांनी प्रास्ताविक भाष्य केले, ह्या प्रसँगी डॉ भारती सायनकर, डॉ प्रवीण ताजणे, रोहिणी पोची, राहुल धुतुरे, संदीप ठाकरे, कुशल मसारकर, सूरज महाजन, अमोल ढेंगे, मयुरी हरडे, पल्लवी रोकडे, मंच समन्वयक कल्याणी सावरकर, श्रुतिका वानखेडे उपस्थित होते.

श्री. देवीशंकर मिश्रा यांनी विद्यार्थ्यांना आर्टिफिशियल इंटेलिजेंस, मशीन लर्निंग, डेटा सायन्सशी संबंधित अलीकडील तंत्रज्ञानाबद्दल मार्गदर्शन केले आणि सिद्धांताच्या अनुषंगाने विद्यार्थ्यांना एकाच वेळी व्यावहारिक प्रदर्शनावर भर दिला. उद्योगाच्या मागणीशी संबंधित रोजगारक्षमता कौशल्यांमध्ये सुधारणा करण्यासाठी त्यांनी विद्यार्थ्यांना प्रवृत्त केले. प्रथम, द्वितीय आणि तृतीय वर्षातील पहिल्या तीन विद्यार्थ्यांना प्रमाणपत्र, चषक आणि पारितोषिकांचे वितरण करण्यात आले. एनपीटीईएल सिल्व्हर मिळवणाऱ्या एका विद्यार्थ्याचा आणि एनपीटीईएल एलिटमध्ये गुण मिळवणाऱ्या 4 विद्यार्थ्यांचाही यावेळी सत्कार करण्यात आला. द्वितीय, तृतीय आणि अंतिम वर्षाच्या विद्यार्थ्यांचा समावेश असलेल्या मंच इनव्हिक्टसच्या निवडलेल्या मंडळाला बॅजसह शपथ देण्यात आली.