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Since 2008

Kamla Nehru Institute of Physical and Social Sciences Engineering Institute

Faridipur, Sultanpur, U.P.



*Pathways
to
SUCCESS*

Approved by AICTE New Delhi,
Govt. of Uttar Pradesh.

Affiliated to AKTU, Lucknow &
UPBTE.

Diploma | B.Tech

प्रगति / PRAGATI

2021-22

News Letter | Volume 1

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Institute Vision

To be globally acclaimed technical institution producing competent engineering professionals with human values and societal concern.

Institute Mission

M1: Providing contemporary knowledge of Science & Engineering in coordinated and integrated manner.

M2: Promoting culture of excellence in teaching learning practices supported by modern educational tools and techniques.

M3: Enhancing design and research culture to produce industry relevant professionals.

M4: Inculcating ethics, human values and societal responsibility



Message from the Manager

I am pleased to present the latest edition of our college newsletter, PRAGATI. This publication reflects the exceptional talent, creativity, and dedication of our students and faculty members. It serves as a platform to showcase the vibrant academic culture and dynamic spirit that define our institution.

PRAGATI highlights a diverse range of achievements, innovative ideas, and thoughtful perspectives that contribute to the intellectual growth of our college community. Beyond academic excellence, the newsletter emphasizes holistic development—fostering intellectual advancement, emotional strength, ethical values, and creative expression. From research accomplishments and technical innovations to literary and cultural contributions, each page represents the multifaceted excellence of our institution. I extend my sincere appreciation to the editorial team for their tireless efforts and commitment in bringing this wonderful publication to fruition. Their dedication has made PRAGATI a proud reflection of our collective progress and vision.

Shri. Vinod Singh Ji
Manager





Message from the Director

The publication of our newsletter PRAGATI is a moment of immense pride and joy for our institution. It reflects not only our academic accomplishments but also the vibrant spirit of creativity and innovation that defines our campus. In an age marked by rapid technological advancement and constant change, education must extend beyond the boundaries of textbooks and classrooms. It should inspire students to explore new ideas, embrace innovation, and confidently face emerging challenges. At KNIPSS, we remain committed to shaping individuals who think analytically, innovate fearlessly, and lead with strong moral values. We firmly believe that technical education must be enriched with a sense of responsibility towards society and the environment. True education does not merely impart knowledge; it instills character, cultivates compassion, and prepares students to contribute positively to the world around them. PRAGATI beautifully showcases the talent, intellect, and values of our students and faculty members. Every article, poem, research work, and creative piece featured in this newsletter represents dedication, imagination, and continuous growth. It stands as a reflection of the enthusiasm and vision that drive our academic community forward. I encourage all students to actively engage with this platform of expression and discovery. Share your ideas boldly, think creatively, and let your voices inspire others. Together, let us continue progressing towards excellence and collective success.



Dr. Sarabpreet Singh
Director



Message from the Dean

It is with great pride that I present our college newsletter, "PRAGATI." This publication reflects the collective enthusiasm, creativity, and dedication of our dynamic students and faculty members. It stands as a symbol of our shared vision and continuous journey toward excellence. KNPSS Engineering Institute has always been a center of technical learning, innovation, and value-based education. Our mission goes beyond the mere dissemination of knowledge; we strive to nurture individuals who are technically competent, ethically strong, and socially responsible. PRAGATI is not just a newsletter—it is a reflection of the spirit of our institution. It captures our achievements, aspirations, and the progressive path we continue to follow. I sincerely appreciate the dedicated efforts of the editorial team in bringing out this meaningful publication. To our students, I encourage you to keep exploring your talents, expressing your ideas, and pursuing your passions with confidence. The future is full of opportunities, and the world eagerly awaits your valuable contributions.



Mr. Ratnesh Singh

Dean



INDEPENDENCE DAY

Date: 15 August 2021

Independence Day was celebrated with great patriotism and enthusiasm at **KNIPSS Faridipur Campus, Sultanpur**. The program commenced with the hoisting of the national flag by the Chief Guest and other dignitaries, followed by the singing of the national anthem. Faculty members and students paid tribute to the freedom fighters who sacrificed their lives for the nation. Speeches were delivered highlighting the significance of 75 years of independence, national unity, and the responsibilities of youth in nation-building. Students presented patriotic songs, dances, and cultural performances that filled the campus with a spirit of nationalism. The Director and senior faculty members encouraged students to uphold the values of discipline, integrity, and service to society. The program concluded with a message of unity, pride, and commitment toward the development of the nation.





VISHWAKARMA POOJA

Date: 17 September 2021

Vishwakarma Pooja was observed with devotion and reverence at the Engineering Faculty of **KNIPSS Faridipur Campus**. Laboratories, workshops, machines, and technical equipment were cleaned, decorated, and worshipped as symbols of knowledge, craftsmanship, and technological progress. Faculty members, technical staff, and students participated in the traditional rituals and prayers seeking blessings for safety, success, and innovation in their professional fields. The event emphasized the importance of respecting tools, machinery, and technical skills. The program also highlighted the role of engineers, artisans, and workers in the development of society and industry. The celebration reinforced values of discipline, dedication, and excellence in work







WORLD TOURISM DAY

Date: 27 September 2021

World Tourism Day was celebrated at KNPSS Faridipur Campus to raise awareness about the importance of tourism in cultural exchange, economic development, and environmental sustainability. A seminar was organized in which speakers discussed the role of tourism in promoting national heritage, employment opportunities, and global connectivity. Students participated actively in discussions, presentations, and poster-making competitions related to sustainable tourism and environmental conservation. Faculty members emphasized responsible tourism practices, preservation of cultural sites, and eco-friendly travel habits. The program encouraged students to understand the impact of tourism on society and the environment, fostering a sense of global citizenship and cultural appreciation.





विश्व पर्यटन दिवस पर हुई प्रतियोगिताएं केएनआई के इंजीनियरिंग संकाय में हुआ आयोजन

संवाद न्यूज एजेंसी

सुल्तानपुर। विश्व पर्यटन दिवस पर सोमवार को कमला नेहरू संस्थान के फरीदीपुर स्थित इंजीनियरिंग संकाय में कार्यक्रमों का आयोजन किया गया। पावर पॉइंट प्रजेंटेशन, पर्यटन पर आधारित प्रश्नोत्तरी प्रतियोगिता तथा पोस्टर प्रतियोगिता में करीब 200 छात्र-छात्राओं ने हिस्सा लिया।

कोविड की वजह से लंबे समय बाद हो रहे कार्यक्रम में छात्र-छात्राओं ने उत्साहपूर्वक हिस्सा लिया। पावर पॉइंट प्रजेंटेशन, प्रश्नोत्तरी प्रतियोगिता एवं पोस्टर प्रतियोगिता में बीटेक एवं पॉलीटेक्निक डिप्लोमा के छात्र-छात्राओं ने प्रतिभाग किया। कार्यक्रम के सफल आयोजन के लिए पूर्व पर्यटन मंत्री और संस्थान के प्रबंधक विनोद सिंह ने छात्र-छात्राओं का उत्साहवर्धन किया। उन्होंने कहा कि ऐसे रचनात्मक कार्यक्रमों से विद्यार्थियों में ज्ञान की वृद्धि होती है। इस मौके पर फार्मिसी संकाय के निदेशक डॉ. महेश प्रसाद, डॉ. सरबप्रतीत सिंह, रत्नेश सिंह, सैनुद्दीन, एके सिंह, कौस्तुभ कुंदन श्रीवास्तव, शिवम प्रताप



विश्व पर्यटन दिवस पर केएनआई में आयोजित कार्यक्रम में प्रतिभाग करते विद्यार्थी। संवाद

निबंध प्रतियोगिता में देव सिंह अब्बल

सुल्तानपुर। विश्व पर्यटन दिवस के उपलक्ष्य में सोमवार को शहर के सुपर मार्केट स्थित जनपदीय संग्रहालय में निबंध प्रतियोगिता का आयोजन किया गया। निबंध प्रतियोगिता में टाइनी टाट्स पब्लिक स्कूल के देव सिंह को प्रथम स्थान मिला। प्रतियोगिता में उत्कृष्ट प्रदर्शन करने वाले सभी प्रतिभागियों को पुरस्कृत किया गया। प्रतियोगिता में विभिन्न विद्यालयों के कक्षा छह से आठ तक के विद्यार्थियों ने प्रतिभाग किया। टाइनी टाट्स स्कूल के कक्षा सात के छात्र देव सिंह को प्रथम स्थान मिला। लिटिल फ्लॉवर्स सैनियर सेकेंडरी स्कूल को कक्षा आठ की छात्रा सुधा मौर्य को द्वितीय स्थान मिला। तीसरा स्थान टाइनी टाट्स पब्लिक स्कूल की कक्षा आठ की छात्रा आमरीन बानो को मिला। आयुषी वर्मा, अदभुत पांडेय, चंदन कुमार को संतुला पुरस्कार दिया गया। देवी सहाय पांडेय ने सभी प्रतिभागियों को पुरस्कार दिया। (संवाद)

सिंह, राघवेंद्र त्रिपाठी, ग्रीष्मा श्रीवास्तव समेत वर्ष के बीटेक व डिप्लोमा के छात्र/छात्राएं सभी शिक्षक एवं द्वितीय, तृतीय और अंतिम मीजूद रहे।



विश्व पर्यटन दिवस पर हुई प्रश्नोत्तरी प्रतियोगिता

विश्ववार्ता संवाद

सुलतानपुर। कमला नेहरू संस्थान फरीदीपुर के इंजीनियरिंग संकाय में सोमवार को विश्व पर्यटन दिवस पर कार्यक्रमों का आयोजन किया गया। जिनमें पावर प्वाइंट प्रजेन्टेशन, पर्यटन पर आधारित प्रश्नोत्तरी प्रतियोगिता तथा पोस्टर प्रजेन्टेशन जैसे कार्यक्रम प्रमुख रहे। लॉक डाउन के बाद आयोजित इन कार्यक्रमों में छात्रों की ऊर्जा तथा उत्साह देखते ही बन रही थी। इन प्रतियोगिताओं में 200 से अधिक बी.टेक. एवं डिप्लोमा के छात्र-छात्राओं ने हिस्सा लिया। इन सभी कार्यक्रमों में छात्र-छात्राओं की रचनात्मकता अत्यंत सराहनीय रही। कार्यक्रम में डॉ. महेश प्रसाद, डॉ. सरबप्रीत सिंह, रत्नेश सिंह, सैनुद्दीन, ए.के. सिंह, कौस्तुभ कुन्दन



श्रीवास्तव, शिवम प्रताप सिंह, राघवेन्द्र त्रिपाठी, ग्रीष्मा श्रीवास्तव, प्रवीन राय, मेखला राय एवं जे.पी. मिश्रा सहित सभी शिक्षक एवं द्वितीय, तृतीय और अंतिम वर्ष के बी.टेक. एवं डिप्लोमा के छात्र-छात्राएं उपस्थित रहे। संस्थान के प्रबन्धक एवं पूर्व पर्यटन मंत्री विनोद सिंह ने आयोजन समिति को इस सफल आयोजन के लिए बधाई दी एवं छात्रों की रचनात्मक क्षमता को बढ़ावा देने हेतु ऐसे और कार्यक्रमों के आयोजन की अपील की।

श्रीवास्तव के सौभाग्य



FIT INDIA FREEDOM RUN 2.0

Date: 09 September 2021

The **Fit India Freedom Run 2.0** was organized at KNIPSS Faridipur Campus with the objective of promoting physical fitness, mental well-being, and a healthy lifestyle among students and staff. Participants enthusiastically took part in a run conducted within the campus premises. Faculty members motivated students to adopt regular exercise, yoga, and sports as part of their daily routine. The program highlighted the importance of physical fitness in improving concentration, discipline, and overall personality development. The event created a spirit of unity, energy, and motivation among participants, reinforcing the idea that a healthy body leads to a healthy mind.





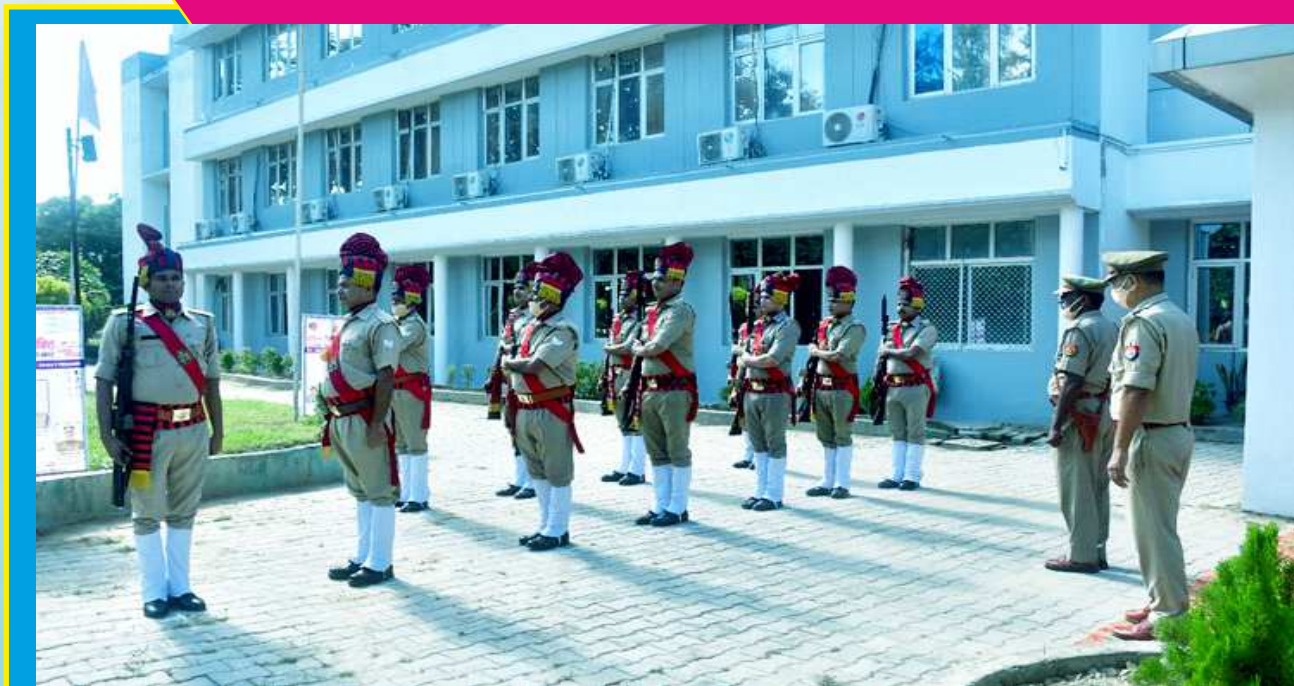
MISSION SHAKTI PROGRAMME

Date: 30 September 2021

The Mission Shakti Programme was organized on **30 September 2021** at **KNIPSS Faridipur Campus, Sultanpur** for **girl students and female staff of KNGI** with the objective of spreading awareness about women's safety, rights, and empowerment in society.

The programme focused on educating participants about government provisions, legal rights, and safety measures available for women. Speakers highlighted the importance of self-confidence, self-reliance, and awareness of personal safety in daily life. Discussions were also held on gender equality, women's participation in education and employment, and their role in nation-building.

Girl students and female staff actively participated in the session and shared their views on women's empowerment and safety. The programme successfully created awareness about women's rights, security measures, and the importance of empowering women in all spheres of life.







INTERNATIONAL DAY OF OLDER PERSONS

Date: 01 October 2021

The International Day of Older Persons was observed at KNIPSS Faridipur Campus to honor senior citizens and recognize their contributions to family, society, and the nation. A special session was organized where students and faculty members discussed the importance of respecting, caring for, and supporting elderly people. Speakers emphasized values such as empathy, patience, and responsibility toward older generations. Students were encouraged to learn from the wisdom and experiences of senior citizens and contribute positively to their well-being. The program fostered a sense of gratitude, compassion, and social responsibility among participants.







CYBER SECURITY AWARENESS EVERY DAY

Date: 06 October 2021

A Cyber Security Awareness program was conducted at KNPSS Faridipur Campus to educate students about online safety, digital security, and ethical use of technology. Experts discussed common cyber threats such as hacking, phishing, identity theft, and cyber fraud. Students were guided on how to protect their personal data, create strong passwords, and use the internet responsibly. The session emphasized the importance of digital literacy, privacy protection, and safe online behavior in today's technology-driven world. The program helped students develop awareness and responsibility toward cyber security.





ANUGAM 2021 (STUDENT INDUCTION PROGRAMME)

Date: 11 October 2021

The **Student Induction Programme “ANUGAM 2021”** was organized at KNPSS Faridipur Campus for newly admitted students to help them adjust to college life. The program included orientation sessions, motivational talks, and interactive activities focusing on personality development, communication skills, and discipline. Faculty members guided students about academic policies, institutional values, and career opportunities. Senior students shared their experiences and encouraged newcomers to participate actively in academics and extracurricular activities. The program created a welcoming and supportive environment, helping students build confidence and a sense of belonging.











Late Babu Kedar Nath Singh
1928-1999

कमला नेहरू इन्स्टीट्यूट की स्थापना का मकसद महज एक तालीमी इदारा कायम करना नहीं है, बल्कि इस पूरे इलाके की गुरबत की लड़ाई इसी इदारे से उसी दोहरे निश्चय के साथ लड़ना है, जिस अज्म के साथ इस इलाके के बाशिन्दों ने सन् 1857 की जंगे आजादी लड़ी थी।

“.....आर्थिक आजादी के लिए जंग का मरकज कमला नेहरू इन्स्टीट्यूट है।”

-बाबू केदार नाथ सिंह

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Faridipur, Sultanpur, U.P.