E- News Letter (Odd Sem 2022-23)





Seth Vishambhar Nath

Institute of Engineering & Technology Lucknow- Barabanki Highway, Safedabad, Barabanki(UP)-225003

Institute Activities and Events:

5th**September:** On the occasions of Teachers' day, All Students of B. Tech. and Diploma have celebrated and a motivational speech has given by Director Dr. Arun Kumar Singh.

13th September: ITI Result has published, many students have scored more than 95%.

17th September: On the occasion of Vishwakarma puja, the Institute has organized Puja for God Vishwakarma, a Hindu god, the divine architect.

2nd October: The Institute has celebrated Gandhi Jayanti; the birthday of Mahatma Gandhi. The day is also celebrated as the International Day of Non-Violence by the United Nations.

4th October: The SVNIET has organized campus placement drive for CEDCOSS.

8th October: The Institute has organized an online webinar on "Recent advancement in Cement Industry in which lecture delivered by Dr. Sangeeta Shahane, Associate Dean, ICFAI Business School on Topic "Start-up to Start/Entrepreneurship"

17th October: The SVNIET has organized campus placement drive for Xxplore Automotive Pvt Ltd. Mr. Vishal Kumar, Mr. Shashi Ranjan, Mohd. Danish and Mr. Amit Chaurasiya from Mechanical Engineering and Mr. Javed Alam and Mr. Nitis Kumar Giri has been selected.

31st October: On the occasions of Institute has celebrated National Unity day 2022.

11th November: on the occasions of Institute has celebrated every year as National Education Day to commemorate the birth anniversary of India's first Education Minister Maulana Abul Kalam Azad

12th November: The SVNIET has organized campus placement drive for Ultrathon Electric. Mr. Faizan Qumar Kahn, Mr. Akshay Kumar Gautam, Mr. Pradeep Kumar Gautam, and Mohd. Zishan from Civil Engineering Department and Mr. Dilip Kumar Singh and Mr. Vipin Maurya from Electrical Engineering Department has been selected.

Department Activities:

• The Department of Biotechnology has organized the Square Club event on poster preparation and presentation

Theme: Production of Plant based Edible Vaccine against different viral diseases

Participants: Biotechnology 2nd year and 3rd year students



Conferences/Workshops/Seminars/Webinars:

• The Department of Biotechnology has organized a three day International Conference on "Challenges & Opportunity in Food, Pharma & Biotechnology (COFPB-22)" during 15 Sep. 2022 to 17 Sep. 2022 in collaboration with BIOVERSE Pvt. Ltd.



• The Department of Civil Engineering has organised an online webinar on "Recent advancement in Cement Industry in which lecture delivered by Mr. Anvesh Kumar Singh, GM-Techno Mktg., Eastern & Central UP, HBM, Cement Division on 12 Oct 2022 (Faculty Coordinator- Mr. Dravin Dev, HoD, Dept. of Civil Engineering)



The Department of Computer Science & Engineering has organised a workshop on "Cyber Security and Awareness in which lecture delivered by Mr Vijay Kumar Jhingran, Vice President of International College of Security Studies on 06 Dec 2022 (Faculty Coordinator- Dr. Rohitashwa Pandey (HoD), Mr Devendra Pandey, Dept. of Computer Science & Engineering).



Student's activities and achievements:

Ms. Pankhudi Gupta, Ms. Amrita Singh, Mr. Yash Shrivastva, IV-Year (B. Tech, 2019-2023 batch) presented a poster entitled "CRISPR-Cas9 Technology: An indispensable tool for genomic editing" mentored by Mr. Rahul K. Yadav and secured best poster award in COFPB-22 held at SVNIET on 15 Sep. 2022 to 17 Sep. 2022.



Faculty Publications:

Lal M, Kumar A, Chaudhary S, Singh R. K., Sharma S and Kumar M (2022). Antagonistic and growth enhancement activities of native *Pseudomonas* spp. against soil and tuber-borne diseases of potato (*Solanum tuberosum* L.). Egyptian Journal of Biological Pest Control, 32:22. Impact Factor: 2.055 (SCOPUS; ESCI indexed)

Book Chapters Published:

Kumar V, Srivastava A, Jain L, Chaudhary S, Kaushal P and Soni R (2022). Harnessing the potential of genetically improved bioinoculants for sustainable agriculture: Recent advances and perspectives. In: Soni R, Suyal D C, Yadav A N and Goel R (Eds.) Trends of Applied Microbiology for Sustainable Economy, Academic Press, Elsevier, pp. 319-341

Lal, M., Chaudhary, S., Sharma, S., Subhash S. & Kumar, M. (2022). Bio-Intensive Management of Fungal Diseases of Potatoes. In: Chakrabarti, S.K., Sharma, S., Shah, M.A. (Eds.) Sustainable Management of Potato Pests and Diseases. Springer, Singapore, pp. 453-493.

Kumar V, Jain L, Chaudhary S and Soni R (2022). Endophytes as Potential Plant Growth Promoters in Forestry. In: Microbes in Agri-Forestry Biotechnology, Taylor and Francis Publication, pp. 241-261.