

PRESS RELEASE

Institution of Engineers, Bhawan
UP State Centre, Lucknow

The Institution of Engineers, UP State Center organized a Technical Talk “5G and Future Technologies” on 18TH April 2025 at the Engineers’ Bhawan, River Bank Colony, Lucknow. The Keynote Speaker on the occasion was a leading expert on 5G Technologies he joined from Hyderabad Er. Brahma Reddy, FIE, Member (R&D) 5G Communication Technology Hub Hyderabad. Chairman Er. satya prakash welcomed all the guest and speaker convener Mrs. Dr Neelam srivastava conducted the webinar.

India is undergoing a rapid digital transformation that is reshaping its economy and society. Fast and reliable mobile communication technologies are helping the Government in realizing the objectives of Digital India programme. He pointed out in his lecture that the It is providing a boost to our economy and empowering the citizens through services like unified payment interface (UPI) and several other innovative applications like G2B (Government to Business) and G2C (Government to Citizens). With the advent of 5G technology and Internet of Things (IoT), India is poised to unlock new opportunities for growth and digital innovation. The 5G services was launched in India on 1st October 2022 and the Telecom Service Providers (TSPs) such as Jio, Airtel and Vi are aggressively rolling out the 5G network across the length and breadth of the country. Government has taken several initiatives for building 5G infrastructure and for promoting R&D The Government has come out with the right policy framework for faster adoption and effective utilization of new technologies for the holistic and sustainable development of the economy driven by 5G ecosystem. A large number of Engineers professionals and student joined the webinar. The program ended with the vote of thanks by Er. V P Singh, Honorary Secretary. A large number of engineers from various departments participated in the programme.

(V P Singh,FIE)

Honorary Secretary