



Research & Development Center
KASHMIR COLLEGE OF ENGINEERING & TECHNOLOGY SRINAGAR
RANBIRGARH, NARBAL SRINAGAR, JAMMU AND KASHMIR 193401

Kashmir College of Engineering and Technology Hosts Insightful Session on Strengthening 5G Network Security

Srinagar, April 8, 2026 — The Kashmir College of Engineering and Technology (KCET), Srinagar, successfully organized an engaging and intellectually enriching session today as part of its ongoing Research and Development Centre activities. The session, titled “*Fortify 5G Network Security Using Streamlined Digital Coding Structure*,” was delivered by Prof. Syed Jalal Ahmad, esteemed Principal of the institution. The session focused on emerging challenges and innovative solutions in securing next-generation 5G networks, with particular emphasis on the role of streamlined digital coding structures in enhancing resilience against evolving cyber threats. Prof. Jalal provided deep insights into the integration of advanced coding techniques to ensure robust, scalable, and secure communication systems in the 5G era. The event witnessed active participation from students, faculty members, and research scholars, reflecting the institution’s strong academic culture and commitment to fostering a research-driven environment. Participants engaged in meaningful discussions, raising pertinent questions and exploring practical applications of the concepts presented.



This initiative underscores the pivotal role of KCET as a growing hub for research and innovation in the region. Through its Research and Development Centre, the institution continues to promote a forward-looking approach that encourages critical thinking, interdisciplinary collaboration, and technological advancement. By organizing such sessions, KCET reaffirms its dedication to bridging the gap between theoretical knowledge and real-world challenges, particularly in cutting-edge domains like 5G technology, cybersecurity, and digital infrastructure. The institution remains committed to nurturing future-ready engineers and researchers who can contribute effectively to national and global technological progress. Students expressed high levels of satisfaction with the session, appreciating its practical insights and relevance to current industry trends. Many participants noted that the experience enhanced their understanding and inspired them to explore advanced technological domains further.