



# K.S.R. COLLEGE OF ENGINEERING

An Autonomous Institution

(Approved by AICTE, New Delhi, Affiliated to Anna University & Accredited by NAAC (A++) & NBA)

K.S.R. Kalvi Nagar, Tiruchengode – 637 215

**JUNIPER**  
NETWORKS



## Department of Electronics and Communication Engineering

Juniper AI-Driven Campus - Center of Excellence



### Activity List

S.No.	Name of the Activity	Title of the Activity	Resource Person	Date(s)	Outcome
1	Inauguration of CoE	Juniper AI-Driven Campus Center of Excellence	<b>Ms. Archana Yadav</b> Global Program Manager – Juniper Networks Cloud & Automation Academy	28-07-2025	<ul style="list-style-type: none"> <li>AI Driven Campus Network Setup</li> <li>Advance &amp; Specialised Courses for CoE Institutions</li> <li>AICTE - EduSkills Virtual Internship</li> <li>AICTE ATAL - EduSkills FDP for Faculties</li> <li>Student Project Mentoring &amp; Evaluation by Industry Experts</li> <li>Global Certification Voucher Discount 70%</li> </ul>
2	Faculty Development Program	AICTE ATAL - EduSkills Faculty Development Program on Mist AI	<b>MITU SWAIN</b> Talent Development Manager AICTE EduSkills	28-07-2025 to 02-08-2025	<ul style="list-style-type: none"> <li>Understand the architecture and capabilities of Mist AI.</li> <li>Be able to design and implement AI-driven solutions for network challenges.</li> <li>Develop a roadmap for integrating AI into their curriculum and research agendas.</li> <li>Inspire students to pursue AI-based innovations with confidence and clarity.</li> </ul>
3	Workshop	Networking Lab Boot camp: Cabling, Configuring Switches, Routers & Access Points	-	28-08-2025 to 29-08-2025	<ul style="list-style-type: none"> <li>Mastered hands-on cabling and CLI device configuration.</li> <li>Strengthened core concepts like subnetting and network models.</li> <li>Gained practical experience with VLANs, DHCP, and wireless setup.</li> <li>Increased confidence in using real-world networking equipment.</li> <li>Bridged the gap between theoretical knowledge and industry skills.</li> </ul>

## GLIMPSES OF Juniper AI-Driven Campus - Center of Excellence



