



National Institute of Technology Delhi

राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली

#### Vision

Create an educational environment to prepare the students to meet the challenges of the modern electronics and communication industry through state of art technical knowledge and innovative approaches beneficial to society.

#### Mission

- To promote teaching and learning by engaging in innovative research and by offering state-of-the-art undergraduate, postgraduate, and doctoral programs.
- To cultivate an entrepreneurial environment and industry interaction, leading to the emergence of creators, innovators, and leaders.
- To promote co-curricular and extra-curricular activities for the overall personality development of the students.
- Building of responsible citizens through awareness and acceptance of ethical values.

DEPARTMENT OF ELECTRONICS AND  
COMMUNICATION ENGINEERING

इलेक्ट्रानिक्स एवं संचार अभियांत्रिकी विभाग



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### पी जी रिसर्च स्कॉलर लैब | PG RESEARCH SCHOLAR LAB





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"उत्साही छात्र वैज्ञानिक अन्वेषण में डूबे हुए, प्रयोगशाला के भीतर निर्बाध रूप से प्रयोग कर रहे हैं, जहां ज्ञान और जिज्ञासा मिलती है।"

"Enthusiastic students immersed in scientific exploration, seamlessly orchestrating experiments within the laboratory, where knowledge and curiosity converge."



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## List of Instruments/ Equipment/ Software

Hardware				
S. No.	Item Description	Qty	Model/ Version	Make
1	Desktop Computer System (PC) - 12th Gen Intel Core i7-12700, RAM- 16GB, HDD- 512GB SSD, GPU-4GB (NVIDIA)	12	Pro Tower 400 G9 with Monitor- P22 G5 FHD	HP
2	Desktop Computer System (PC), Core i7, RAM- 8GB, HDD- 1TB HDD	7	ProDesk 600 G3 small form factor, Monitor- HP22"N220 TFT	HP
3	Desktop Computer System (PC), Core i7, RAM- 8GB, HDD- 1TB HDD	1	ELITE Desk 800 G1 SFF PC with Monitor HP V192	HP



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धन्यवाद | THANK YOU

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Department of Electronics and Communication Engineering

