

Learning through Research Paper

Details of activities conducted in the department to promote 2nd, 3rd and 4th year students towards research activity:

Session: 2020-2021 (Odd Semester)

1.	Mr. Amit Yadav	A Review Paper On 8085 Microprocessor	3 rd	24/09/2020	PO1, PO2, PO4, PO5, PO6, PO7	1.docx
2.	Mohd Sazid	Novel UWB Bandpass Filter Using Stub-Loaded Multiple-Mode Resonator	7 th	08/09/2020	PO1, PO2, PO3, PO4, PO5, PO6, PO7	2.docx
3.	Mr. Devendra Pratap	Research on Stability for Linear Control System with Time Delay	5 th	13/10/2020	PO1, PO2, PO4, PO5, PO6, PO7	3.docx
4.	Mr. Ashutosh Singh	Paper Field Effect Transistor	3 rd	16/10/2020	PO1, PO2, PO4, PO5, PO6	4.docx
5.	Dr. Laxman Singh	Deep Convolutional Neural Network for Inverse Problems in Imaging	5 th	22/10/2020	PO1, PO2, PO3, PO4, PO5, PO6, PO7	5.docx
6.	Mr. Anshuman Singh	Interconnections in Application Specific VLSI	7 th	26/10/2020	PO1, PO2, PO4, PO5, PO6, PO7	6.docx
7.	Niraj Agrawal	Compact Quintuple-Mode Stub-Loaded Resonator and UWB Filter	5 th	30/10/2020	PO1, PO2, PO3, PO4, PO5, PO6, PO7	7.docx
8.	Dr. V. K. Pandey	Miniaturized Circularly Polarized Patch Antenna with Low Back Radiation for GPS Satellite Communications	7 th	16/11/2020	PO1, PO2, PO3, PO4, PO5, PO6, PO7	8.docx

Session: 2020-2021 (Even Semester)

1.	Mr. Anshuman Singh	Design of Flip-Flops for High Performance VLSI Applications Using Different CMOS Technology's	8 th	04/02/2021	PO1, PO2, PO3, PO4, PO5, PO6, PO7	1.docx
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2.	Mr. Ashutosh Singh	An Accuracy Measure for DFT-based Analog Filter Simulation Techniques	6 th	13/02/2021	PO1, PO2, PO4, PO5, PO6, PO7	2.docx
3.	Dr. V. K. Pandey	Quasi-elliptic ultra-wideband bandpass filter with super-wide stopband	4 th	18/02/2021	PO1, PO2, PO3, PO4, PO5, PO6, PO7	3.docx
4.	Ms. Khusboo	Analysis of Hybrid Parameters of a Single Stage Small Signal Transistor Amplifier Using Two-Port Network	4 th	27/02/2021	PO1, PO2, PO3, PO4, PO5, PO6, PO7	4.docx
5.	Dr. Laxman Singh	Color Balance and Fusion for Underwater Image Enhancement	6 th	04/03/2021	PO1, PO2, PO3, PO4, PO6, PO7	5.docx
6.	Mrs. Kanika Jindal	VLSI CIRCUIT LAYOUT	8 th	18/03/2021	PO1, PO2, PO4, PO5, PO6, PO7	6.docx
7.	Mohd. Sazid	Quintuple-Mode UWB Bandpass Filter with Sharp Roll-Off and Super-Wide Upper Stopband	6 th	16/04/2021	PO1, PO2, PO4, PO6, PO7	7.docx
8.	Dr. Niraj Agrawal	Quadruple-Mode UWB Bandpass Filter with Improved Out-of-Band Rejection	8 th	23/04/2021	PO1, PO2, PO4, PO5, PO6, PO7	8.docx