

Number of research papers for 2022-23						
Department of Electrical Engineering						
S. No.	Name Of Authors	Department	Title of Paper	Book Chapter/Journal Name	Year of Publication	ISBN/ISSN NO.
1	Dr. BHASKAR GUPTA	EE	Face Detection using Neural Network	India as an Emerging World Power: Past, Present and Future Contexts	August, 2023	978-81-19545-00-1
			Foundry Industry: Lean and Green Practices	India as an Emerging World Power: Past, Present and Future Contexts	August, 2023	978-81-19545-00-1
2	Mr. DHARMENDRA KUMAR SHARMA	EE	Cost effective smart ceiling fan	India as an Emerging World Power: Past, Present and Future Contexts	August, 2023	978-81-19545-00-1
3	Mr. ACHAL KUMAR	EE	7T SRAM for Low Power Applications using Trigate FinFET	Research Methodology in Multidisciplinary Subjects in India	March 2023	978-93-91143-95-4
4	Mr. MIRTUNJAY KUMAR	EE				
5	Ms. SAKSHI RANA	EE				
6	Mr. MANOJ KUMAR	EE	Fault Tolerant Drives For Aero Space Application	India as an Emerging World Power: Past, Present and Future Contexts	September, 2023	978-93-5857-674-0

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1	Prof. Umesh Kumar	EE	E-waste: Modern Day Scenario	IJERT	13-Jul-05	2278-0181
2	Mr. Achal Kumar	EE	Review on design of smart home automation and security system using Arduino	JETIR	22-Apr-23	2349-5162
3	Ms. Anshuman Anshu	EE	automation and security system using Arduino	JETIR	22-Apr-23	2349-5162
4	Ms. Sakshi Rana	EE	Sinusoidal Peak to Peak Voltage Detector	JETIR	22-May-23	2349-5162
5	Mr. Mirtunjay Kumar	EE	A Review of Graphene Nano Ribbon Field Effect Transistors in Logical Circuits for VLSI	JETIR	22-May-23	2349-5162

Approved by : AICTE Ministry of HRD, Govt. of India, Affiliated to : U.P.B.T.E., Lucknow

			Nano			
6	Mr. Dharmendr a Kr. Sharma	EE	A Review of Graphene Nano Ribbon Field Effect Transistors in Logical Circuits for VLSI Nano Technology	JETIR	22-May-23	2349-5162
7	Ms. Poonam Yadav	EE	Sinusoidal Peak to Peak Voltage Detector	JETIR	22-May-23	2349-5162