

Sl. No.	Application Number	Name of the Presenting Author	Email-Id	Mobile Number	Discipline	Title of the Abstract
1	WBSSTC/2025-26/R3/EST/101836427	Behara Pola Vardhan	vardhan.behara19201@gmail.com	9573411830	Engineering Science and Technology	AI-Enhanced Thermal Management in Next Generation Batteries
2	WBSSTC/2025-26/R3/EST/095027911	Anindita Panda	apanda382@gmail.com	8436039232	Engineering Science and Technology	FactLense-KG: A Knowledge-Augmented Framework for Fact-Checked Detection of Online News Deception
3	WBSSTC/2025-26/R3/EST/055903475	Pritam Panda	pandapritam082004@gmail.com	7478774384	Engineering Science and Technology	Magnetic and Hydrodynamic force driven immunomagnetic cell capturing in a microfluidic bi-phasic flow system
4	WBSSTC/2025-26/R3/EST/093643144	Subhamay Pramanik	SUBHASKBU123@GMAIL.COM	8250006363	Engineering Science and Technology	Electric Eel mimicked protein/electrolyte composite for high performance moisture enable green energy source
5	WBSSTC/2025-26/R3/EST/053024518	Dr Anup Gorai	goraianup@gmail.com	7980226316	Engineering Science and Technology	InGaN–ZnSnN₂ Material System for Next-Generation High-Efficiency Solar Cells
6	WBSSTC/2025-26/R3/EST/045833948	NILANJANA SARKAR	nilanjanasarkar03@gmail.com	8116904567	Engineering Science and Technology	Hybrid Optical and Digital Nonlinearity Mitigation for OFDM-Based Coherent Optical Networks Using Optical Phase Conjugation and Digital Backpropagation
7	WBSSTC/2025-26/R3/EST/025752593	Tapas Bera	tapasbera6382@gmail.com	8777804922	Engineering Science and Technology	Laser Shock Peening on Optimized Laser Surface Melted Ti-13Nb-13Zr Alloy for Enhanced Surface Performance
8	WBSSTC/2025-26/R3/EST/104546678	Tanmay Ghosh	tanmayghoshns98@gmail.com	7365993535	Engineering Science and Technology	Selection of Optimal Biomaterial for Orthopaedic Implants Using the MOORA Method
9	WBSSTC/2025-26/R3/EST/102840672	Riyan Kundu	riyankundu2@gmail.com	9093933115	Engineering Science and Technology	A hybrid CNN LSTM framework for Emotion detection from audio signal
10	WBSSTC/2025-26/R3/EST/085815853	Soumili Hait	soumilihait07@gmail.com	9732695793	Engineering Science and Technology	Influence of Soaking Duration and Pressure- Parboiling Time on Gelatinization Behavior and Quality Attributes of Puffed Rice
11	WBSSTC/2025-26/R3/EST/012006848	Soumya Chakraborty	soumya_phd24@iiitkalyani.ac.in	9647135691	Engineering Science and Technology	A New Approach to Quantum Image Representation for Data Hiding Using Hamiltonian-Based Encoding and Quantum Differential Expansion
12	WBSSTC/2025-26/R3/EST/110749257	SUDIP DAS	dassudip5192@gmail.com	9339778058	Engineering Science and Technology	AI-Driven Flood Prediction and Management for Bengal’s Deltaic Regions
13	WBSSTC/2025-26/R3/EST/015622147	LABANI MAITY	maity.labani14@gmail.com	7872690352	Engineering Science and Technology	Impact of Openings in Masonry Infill Walls on the Seismic Resistance of RC Frames
14	WBSSTC/2025-26/R3/EST/010019993	Debajit Sensarma	debajit.sensarma2008@gmail.com	9836675819	Engineering Science and Technology	Graph-Theoretic Modeling of Quantum Attack Surfaces
15	WBSSTC/2025-26/R3/EST/032538855	Sougata Pati	patisougata@gmail.com	7047731211	Engineering Science and Technology	Neurovision: an approach to brain tumor detection
16	WBSSTC/2025-26/R3/EST/025317256	Bidhan Chandra Murmu	spmondal@gmail.com	7001907950	Engineering Science and Technology	An Integrated Solar-Powered Multifunctional Agricultural Machine for Sustainable Small-Scale Farming
17	WBSSTC/2025-26/R3/EST/095944730	Anupam Das	anupamdas3004@gmail.com	7908353784	Engineering Science and Technology	Effect of Friction and Wear Behaviour with the Reinforcement of rGO in the Electroless Ni-P matrix.
18	WBSSTC/2025-26/R3/EST/024519690	Animesh Nandi	animech9@gmail.com	9836096136	Engineering Science and Technology	A TOPSIS-Based Multi-Criteria Decision-Making Approach for Agricultural Drone Selection in Pesticide and Fertilizer Spraying Applications
19	WBSSTC/2025-26/R3/EST/105019145	Shubham Khanrat	shubhamkhanrat80@gmail.com	6294560746	Engineering Science and Technology	A Study Of Slope Effect In Nano-tribological Properties

20	WBSSTC/2025-26/R3/EST/094832184	Anwiksha Supakar	anwikshasupakar@gmail.com	8250473070	Engineering Science and Technology	Sustainable Detoxification and Energy Recovery from Wastewater through Microbial Fuel Cell (MFC)
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