

**Table 1: PhD Guidance Information of the department of CSE**

<b>Name of the Supervisors</b>	<b>Name of research Scholar</b>	<b>Institution / University Where Ph. D. Registered</b>	<b>Thesis title/ Research Area</b>	<b>Status (Continuing / Completed)</b>
Sudarshan Padhy	Ambit Kumar Pani	Ravenshaw University	Finite Element and Spectral Galekin Methods for Visko Elastic Fluid Flow	<b>Awarded</b>
	Shom Prasad Das	BPUT	Machine Learning Methods for Financial Derivative Prediction	
	Sasmita Mishra	KIIT	Machine Learning for Portfolio Selection	
	Mamata Parida	Utkal University	Computational Fluid Dynamics	<b>Thesis Submitted</b>
	Debasmita Pradhan	KIIT	Systems Biology	
	Ajit Kumar Das	IIIT, Bhubaneswar	Machine Learning in Finance	Continuing
	Pradipta Kumar Pattanayak	BPUT	Text Mining using Machine Learning Techniques	
	Nirmal Ch. Sahu	BPUT	Numerical Methods in finance risk management	
	Bimal Prasad Kar	BPUT	Financial Forecasting using Soft Computing	
	Mohini Prasad Mishra	BPUT	Machine learning in Bioinformatics	
	Laxmishree Panigrahi	SOA University	Key Management in Sensor Network	
	Rashmi R. Das	IIIT, Bhubaneswar	Machine Learning in Finance	
Bijan Bihari Misra	Sushri Samita Rout	KIIT University	Computational Intelligence for Mapping Academic Competency in Technical Institutes	<b>Awarded</b>
	Sarat Chandra Nayak	VSSUT, Burla	Financial Time Series Forecasting Using Soft Computing Techniques	
	Rashmita Dash	SOA University, Bhubaneswar	Designing Efficient Models using Computational Intelligence for Microarray Data Analysis	
	Chapala Maharana	BPUT	Data Mining	Continuing
	Bimal Prasad Kar	BPUT	Financial Forecasting using Soft Computing	
	Jayashree Dev	BPUT	WSN	
	Ranajoy Chatterjee	BPUT	Limiting Anti-Socialism in Online Social Networks	
	Manoj Kumar Pandia	BPUT	Social Networks	
	Mohini Prasad Mishra	BPUT	Machine Learning in Bioinformatics	
	Dibakar Pradhan	BPUT	Cryptography	
Satyananda Champati Rai	Rabindra Kumar Dalei	SOA University, Bhubaneswar	Energy Efficient Content Aware Routing in Wireless Sensor Networks	<b>Awarded</b>
	Nilima Das	SOA University, Bhubaneswar	Intelligent Control and Optimization of Energy Consumption in Smart Home	
	Samaleswari Prasad Nayak	Utkal University	Real-time Healthcare with Cloud-based Wireless Sensor Network	
	Kasturi Dhal	KIIT, Bhubaneswar	Some Access Control Mechanism for Data Sharing in Cloud Computing Environment	Continuing
	Mahendra Kumar Gadnayak	BPUT	Real-time Coordination among Smart Devices in IoT	
	Manoj Kumar Samantra	BPUT	Energy Efficient Data Gathering in Distributed Wireless Sensor Network	

Pradyumna Kumar Tripathy	Tarini Charan Mishra	BPUT	IoT	Continuing
	Amarjeet Mohanty	BPUT	IoT	
Sushri Samita Rout	Gopal Krushna Sahu	BPUT	Computational Intelligence Applications in Farming	
	Sheik Ahmad Mohiddin	BPUT	Aspect Oriented S/W Testing	
Ch. Sanjeev Kumar Dash	Chapala Maharana	BPUT	Data Mining	

**Table 1: PhD Guidance Information of the department of ECE**

Name of the Supervisors	Name of research Scholar	Institution/ University Where Ph. D. registered	Thesis title/ Research Area	Status (Continuing/ Completed)
Sudhansu Kumar Pati	Sanjit Swain	Jadavpur University	Performance Analysis of Nano-mos Devices	Awarded
	Sarita Mishra	BPUT	Study of Mos Devices for Analog and RF Application	
Aditya Acharya	Abanikanta Pattanayak	BPUT	Image Enhancement	Continuing
	Sachidananda Samal	BPUT	Development of Some Spatial Domain and Transform Domain Image Super-resolution Algorithms using Various Soft-computing and Deep-learning Techniques	
Sanjit Swain	Saradiya Parija	KIIT University	Semiconductor Device Simulation	

**Table 2 : PhD Guidance Information of the department of EIE**

Name of the Supervisors	Name of research Scholar	Institution/ University Where Ph. D. registered	Thesis title/ Research Area	Status (Continuing/ Completed)
Prakash Kumar Rout	Utpal Das	BPUT	Massive MIMO System Design	Continuing
	Manoj Kumar Samantara	BPUT	Energy Efficient Data Gathering in Distributed Wireless Sensor Network	
	Ramesh Chandra Sahoo	BPUT	Semiconductor Devices	
	Dhananjaya Tripathy	BPUT	Semiconductor Devices	
Ambarish Gajendra Mohapatra	Maitri Mohanty	GIET University, Gunpur	IoT and Distributed FBG Sensor in Healthcare	
	Saurjyadipta Samantaray	BPUT	Development of a High Performance Envelop Tracking Power Amplifier for 5G Communication	

**Table 3 : PhD Guidance Information of the department of EEE**

Name of the Supervisors	Name of research Scholar	Institution/ University Where Ph. D. registered	Thesis title/ Research Area	Status (Continuing/ Completed)
Rabi Narayan Mishra	Ipsita Pahi	NIT Rourkela	Renewable energy application to power electronics and drives	Continuing
Lopamudra Mitra	Binapani Sethi	BPUT	Design and analysis of a new high gain DC-DC converter for renewable energy system	

**Table 4 : PhD Guidance Information of the department of BSH**

<b>Name of the Supervisors</b>	<b>Name of research Scholar</b>	<b>Institution/ University Where Ph. D. registered</b>	<b>Thesis title/ Research Area</b>	<b>Status (Continuing/ Completed)</b>
Manoranjan Behera	V P Sai Kishore	CUTM, Odisha	Nanomaterials: synthesis & Characterisation	Continuing
	Prakash Kumar Sahoo	CUTM, Odisha	Nanomaterials: synthesis & Characterisation	
Mahendra Prasad Agasty	Bidyadhar Rout	KIIT University	Labour & Environmental Economics	
Prayag Prasad Mishra	Chittaranjan Behera	BPUT	Delay Differential equations	<b>Awarded</b>
Tusar Parida	Hara Prasad Sahoo	BPUT	Fluid Mechanics	Continuing
	Madan Mohan Myduly	BPUT	Fluid Mechanics	
Jayashree Das	R B Onyancha	University of South Africa	Superconductivity	<b>Awarded</b>
	S. Titus	University of South Africa	Bismuth Ferrites	
	T. S. Mahule	University of South Africa	Diluted Magnetic Semiconductors	
Saroj Kanta Mishra	Golak Bihari Panda	Utkal University	Some Studies on Properties of Simplexes Regarding Interlocking, Multiple Perspectives and Related Quadrics	