

Research seminar by the Ph. D students (Regular & Part time) of the Institute was conducted on 4<sup>th</sup> January, 2016 from 3:00 pm in the Seminar Hall of the Institute

Sl No.	Name of the Scholar	Title of the thesis
1	Shri Sayan Sikdar	Machine learning with Wireless Sensor Network (Review)
2	Shri Bholanath Dolai	Carbohydrates (Review)
3	Shri Sanjit Ningthoujam	Aggressive Packet Combining (Review)
4	Shri Argha Sarkar	MEMS sensor
5	Shri Koj Sambyo, CSE	Study and analysis of reducing delay in cloud computing architecture
6	Shri Subhasish Banerjee, CSE	Study and Developement of Various Schemes to Achieve the Perfect Security over Insecure Communication Networks
7	Shri Sahadev Roy	Development of Efficient Minimization Technique for Combinational / Sequential Logic Systems
8	Shri Manash Pratim Dutta, CSE	An approach to develop protocols for Automatic Variable Key (AVK) to get high security and wide flexibility in cryptosystem
9	Yang Saring, ECE	Investigation on new & modified Packet Combining and Aggressive Packet Combining Schemes for Reliable Error Correction with Higher Throughput
10	Yaka Bulu, ECE	Studies on Various schemes of Aggressive Packet Combining and Packet Combining Scheme to Achieve Higher Reliability and

		Throughput
11	Shri Anish Kumar Saha, CSE	Green Computer Network Architecture: Analysis and Design
12	Shri Abir Jyoti Mondal, ECE	Modeling and Analysis of High Speed Interconnects
13	Shri Alak Majumder, ECE	High Speed Communication between two On-Chip Silicon
14	Shri Achyuth Sarkar, CSE	Studies an analysis of modified Aggressive Packet Combining (APC) scheme with consideration of the physical signals
15	Shri Pralay Kumar Samanta, PA to Director, NIT Arunachal.	A Comparative Study on job Engagement job Commitment and job Satisfaction among private and public sector Bank employees in West Bengal
16	Radha Kumari Pandey, Contingency Staff of Finance, NIT Arunachal	Commitment of teachers in relation to job satisfaction, job involvement and motivation - A comparative study of Govt. and private sector schools in Pradesh
17	Narang Rija	Use of Symbols, Imageries and Rhetorical Devices in Indigenous Apatani Folk Ballads
18	Shri Indrajit Kumar	Customer Relationship Management in Govt. and Private Sector Banks in Bihar