## **I-Tech System**

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IEEE based IoT 2017-2018		
1.		
_	An Efficient Tree-Based Self-Organizing Protocol for Internet of Things	
2.	Energy Aware Communication Between Smart IoT Monitoring Devices	
3.	Performance Study of Co-Located IEEE 802.15.4-TSCH Networks: Interference and Coexistence	
4.		
	No-Cost Distance Estimation Using Standard WSN Radios	
5.		
	Energy-Efficient Content-Based Routing in Internet of Things	
6.		
	An Extensive Review: Internet of Things is Speeding up the Necessity for 5G	
7.		
	Tree Based Energy Efficient Routing Scheme for Body Area Network	
8.		
	Routing Protocols Analysis for Internet of Things	

	IOT – AMAZON CLOUD SERVER (WEB SERVICES)	
1	479_IoT Based Smart Geyser Automation wrt Environment Condition to Save Electricity	
2	495_IOT based Novel Low-Cost Sensor for Human Bite Force Measurement	
3	492_IOT - Smart Seating Management in Public Bus Transportation using IoT and Embedded system	
4	423_IOT_Airport Baggage Conveyor and Voice notification using Android Technology	
5	431_IOT Based Underground Cable Fault Detection	
3	418_IOT-An Internet-of-Things Enabled Connected Navigation System for Urban Bus Riders	
7	321_IOT based irrigation system with without internet and pump set control with status notification	
3	228_IOT-HIVE Home Automation System for Intrusion Detection	
)	195_IOT - Evidence Collection in Automotive Industry for Legal Claim	

10	200_IOT-Intelligent Smart Traffic Management for Ambulance using RFID		
11	228_IOT-HIVE Home Automation and Security System		
12	402_IOT based Structural Health Monitoring of Flyovers		
13	454_IOT Ayurvedic Medicine Beetel Leaf Vine Cultivation using IoT & Wireless Sensor Network		
14	347_IoT based Refrigerator, Storage room and FMCG products stock monitoring with a lert of Purchase Order	n and FMCG products stock monitoring with Email	
15	366_IOT based semi-automated rash driving detection by using Accelerometer sensors		
16	405_IOT-Intelligent Food and Grain Storage Management System for Warehouse		
17	376_IOT - ER Lock - Intelligent Anti-Theft Tracking and Accident Detection System for Automobiles Based on IOT		
18	380_IOT-Electricity Energy Unit limits Per SqFt Land – Resource management responsibility per family		
19	459_IOT based Garbage and Street Light Monitoring System		
20	460_IoT & Android based On-Street and Off-Street Parking Availability Prediction & Space Reservation		
21	459_IOT Based Monitoring and Smart Planning of Urban Solid Waste Management		
22	484_IOT - RESIDENCE ENERGY CONTROL SYSTEM BASED ON WIRELESS SMART SOCKET AND IOT		
23	454_IOT Ayurvedic medicine Tulsi, Mint, Turmeric Land Farming with IoT & Wireless Sensor Network		

