

BIOMEDICAL

S.NO	PROJECT CODE	PROJECT TITLES	YEAR
1	ITBIO01	A Low Cost Automated Fluid Control Device using Smart Phone for Medical Application	2017
2	ITBIO02	An IoT Based Remote HRV Monitoring System for Hypertensive Patients	2017
3	ITBIO03	Implementation of Energy Efficient/Lightweight Encryption Algorithm for Wireless Body Area Networks	2017
4	ITBIO04	Wearable Flexible Sensors: A Review	2017
5	ITBIO05	Body and Fall Detection System with Heart Rate Monitoring	2017
6	ITBIO06	Federated Internet of Things and Cloud Computing Pervasive Patient Health Monitoring System	2017
7	ITBIO07	Wearable Device for Increasing the Slow Wave Sleep Stage by Electro cutaneous Stimulation	2017
8	ITBIO08	A wireless continuous patient monitoring system for dengue:Wi-mon	2017
9	ITBIO09	A Speed Compensation Algorithm for a Head Tilts Controller Used for Wheelchairs and rehabilitation Applications	2017
10	ITBIO10	Elder Tracking and Fall Detection System using Smart Tiles	2017
11	ITBIO11	Auto Dietary: A Wearable Acoustic Sensor System for Food Intake Recognition in Daily Life	2016
12	ITBIO12	BSN-Care: A Secure IoT-based Modern Healthcare System Using Body Sensor Network	2016

