

## PECTEAM 2K18- Paper/Poster/Project Acceptance Notification

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1	M. Shanmuganathan and K. Kajendran. Flaw of Quantification Method as applied to Software Requirements Prioritization
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254	T P Suresh, N Nithyanandan, S Louies Praveen and G Gnanakumar. Influence of rotational speed on the formation of weld zone in Friction stir welded AA6063 aluminium alloy

255	Karthik O, Dinesh Kumar S, Kabilan J, Ganeshaashanmugam K and Manigandan T. Production of Jatropha methyl ester by Transesterification process
256	Manikandan S, Dinesh Kumar M, R.Kewin Joshuva R, Edwin Jacob Y and Chockalingam K. EXPERIMENTAL INVESTIGATION OF COLD FORMED STEEL SHEET TO SLIP FAILURE MECHANISM WITH NUMERICAL METHOD USING ABAQUS
257	Parthiban A, Kishore V.M, Manigandan M, Dharani S and Hariprasad A. Experimental Study On Strength Reduction Factor In Concrete Specimen Subjected To High Temperature
258	Vijay Ayyanar Behavior of Self Healing Concrete Over Plain Cement Concrete
259	Malarvizhi Venkatesan Bond Strength of Concrete Incorporating Bottom Ash as Partial Replacement of Fine Aggregate- A Review
260	Venugopal B, Manivannan M, Vigneshwaran K.V, Surya S and Thilagar T. STUDY ON THE PERFORMANCE ENHANCEMENT OF LIME MORTAR

## ACCEPTED POSTER

UID	TITLE
PECPD01	Deacidifying Cycle – Reducing Co2 Levels In The Atmosphere
PECPD02	Advanced Automatic External Defibrillators
PECPD03	Sustainable Transport Infrastructure - New Pedestrianism
PECPD04	Review On Bacterial Concrete
PECPD05	Mazing Smartphones For Catastrophe Restoration

PECPD06	Csr – Corporate Social Responsibility
PECPD07	Brain Gate Technology
PECPD08	Stress Analysis On Static Equipment
PECPD09	Modular Construction
PECPD10	Bubble Deck Slab
PECPD11	Aerial Lidar Technology
PECPD12	Aerial Lidar Technology
PECPD13	AI Which Recognize Object In Real Time Video
PECPD14	Passive Solar Buildings
PECPD15	Sustainable Production Of Electricity
PECPD16	Twin Smog Combater Tower
PECPD17	Brain Controlled Car For Disabled Using Ai
PECPD18	Keyless Security System For Two Wheelers
PECPD19	Conversion Of Sound Energy Into Electricel Energy
PECPD20	Cpu Brain Interaction
PECPD22	Crop Disease Analyzer And Remedy
PECPD23	Transgender Employment
PECPD24	Iot
PECPD25	`Driver Stability Monitoring And Detection By Monitoring Physiological State Using Bci
PECPD26	80 Cc Mini Dirt Bike
PECPD27	Baseband Involved Integrative Modelling Of Wireless Communication



PECPD28	Conversion Of Water To Fuel By Means Of Solar Energy
PECPD29	Sustainability Of Manufactured Sand
PECPD30	Talent And Creativity From Childhood To Adulthood
PECPD31	Design And Implementation Of Secured Vehicle System
PECPD32	Smart Bin
PECPD33	Anti Slouch Screen
PECPD34	IoT Implementation In Agriculture Using Real Time Fertilizer Analyzer
<b>ACCEPTED PROJECT</b>	
<b>UID</b>	<b>Title</b>
PECPX01	A Combined Approach For Home Automation Using Raspberry Pi
PECPX02	An Intelligent Smart Energy Power Saving System
PECPX03	App Based Crime Deterrent In Home Security System Using Raspberry Pi
PECPX04	Conversion Of Rf To Dc In Smartphones For Extended Battery Life With Voice Command
PECPX05	Supersensitive Sensor For Life Detection Using Bluetooths For Extended Battery Life With Voice Command
PECPX06	Tamil Sentence Builder-A Learning Aid For The Differently - Abled
PECPX07	IoT Cloud Based Speech Recognition System For Automated Ticketing System For Visually Impaired People
PECPX08	Gesture Vocalizer That Enables Full Duplex Communication Between Deaf&Dumb And Normal People
PECPX09	Thwart Shoulder Sniffer Attack In ATM Using Random Number Display
PECPX10	A Wireless Home Safety Gas Leakage Detection System Using IOT

PECPX11	Automatic Intelligent Plant Watering System And Water Tank Overflow Monitoring System Using Arduino.
PECPX12	Android App. Controlled Bluetooth Robot
PECPX13	Smart Driving System For Disabled Persons
PECPX14	Gesture Controlled Robot
PECPX15	Moving Wheel Chair And Home Automation System Using Mobile Application
PECPX16	Incidents Intimated Fast (Iif) @ Engineering Construction And Corporate Industries (Ecc)
PECPX17	Early Stage Disease Diagnosis System Using Human Nail Image Processing
PECPX18	Earthquake Resistant Structures Using Seismic Metamaterials
PECPX20	Treatment Technologies Of Textile Dyeing Effluent - A Review
PECPX22	A Critical Review On Friction Stir-Based Processes
PECPX23	Improvement Of Bearing Capacity Using Industrial Waste In Geotechnical Engineering
PECPX26	Automated Cheque Recognition And Processing System.
PECPX27	Design Of Power Efficient One Dimensional Median Filter For Real Time Noise Reduction Applications
PECPX28	Nerometer – Groundwater Exploration Instrument
PECPX29	UBER HOME AUTOMATION W/ ARDUINO & PI
PECPX30	REVERSE OSMOSIS TREATMENT OF WATER IN LOW POWER Consumption
PECPX31	Water Pollution Control In Pulp And Paper Industry Using Sludge Press With A Suspension
PECPX33	Android Mobile Phone Controlled Robot Car Using 8051 Microcontroller
PECPX34	Virtual Assistant For Disabled Person
PECPX36	Mas Home Automation

PECPX37	Automatic Car Parking System
PECPX39	Heart Rate Alerting And Monitoring System
PECPX40	Intelligent Robot
PECPX41	Smart Parking System
PECPX42	lot Enabled Smart Mirror For Physically Challenged.
PECPX43	Solar Ecg
PECPX44	Sweet
PECPX45	Bms
PECPX46	80 Cc Mini Dirt Bike
PECPX47	Omni Wheels For Enhancing Mobility Of A Vehicle
PECPX48	Robotic Arm
PECPX49	Accident Detector Using Gsm And Gps
PECPX50	Vision For Visually Challenged
PECPX51	Management Of Small Wind Mill Turbine Control Using Zigbee
PECPX52	Multi Purpose Smart Sensor
PECPX53	Eget Elementum Sentientia
PECPX55	Design Of Ko-Kart
PECPX56	Google Home
PECPX57	XY Plotter
PECPX58	Bridge Designing
PECPX59	Filtering Solar Roof Structure Used For Rain Water Harvesting

PECPX60	An Experiemantal Analysis Of Treatment Of Crude Oil Polluted Water
PECPX61	A Generic Framework For Providing Security To Visually Challenged Novice Using Iot
PECPX62	Magnetic Separation Method For Oil Spill Cleanup
PECPX63	Sound And Infrared Activated Smart Switch
PECPX64	Removal Of Heavy Solid In Biogas Plant Using High Density Cleaner
PECPX65	Design Of Dam
PECPX66	Electronic Eye Controlled Security System
PECPX67	IOT In Agriculture