1. A System For Analyzing Risk Associated With Cough Sounds

2. Stabilization Device For Two Wheeler

3. Fabrication of eco-friendly organic ferroelectric diisopropy lammonium bromide films

4. Collaborative Federative Learning Approach for Internet of Vehicles Traffic Prediction

5. Automated Real - Time Driving Behavioral Modeling Analysis And Reporting in Denser Traffic Using Data Mining

6. A smart and automated Bedridden Patient Monitoring system over the cloud

7. An automated thermal Scanner with speech recorder and an alert system to avoid the touch thereof

8. ELSM- Quantum Computing: Extremely Large Databases Store Into A Small Memory Using Quantum Computing

9. An apparatus and method for remotely monitoring an aquatic animal and classification thereof

10. An IOT Based LPG Cylinder Warehouse Monitoring System Along With Bookkeeping of Refilling of Cylinders

11. MachineLearning Based Network Intelligentization for Automatically Configurable Cellular Communication Systems

12. System and Method for Diagnosis of Diseases from Medical Images

13. An Intelligent And Intuitive Signaling System For Motor Vehicles To Minimize Road Accidents

14. Development of megawatt wind turbine for optimal management of smart agricultural farms

15. A Process Of Preparing Activated Deoiled Cakes of Karanja for Treatment of Textile Wastewater

16. System and method for diagnosis of diseases from medical images

17. Fabrication of polymer based Nano Composite Roof sheets

18. System And Method To Generate Time-Profiled Temporal Pattern Tree

19. IoT Based Smart Electrical Power Plug

20. Non-contact nanostructure and method of manufacturing the same for fouling free solar desalination

The following are the patents at various stages (76)

| S.No. | Patents Title |
|--|--|
| 1 | A Dc-To-Dc Converter Configuration By Soft Switching Devices |
| 2 | A Passive Filter Configuration To Reduce Thd Produced By Non-Linear Loads |
| 3 | A Wire-Less System To Reliably Control A Large Network Of Street Lighting Systems From A Central Location Through Fm Broadcast |
| 4 | An Integrated Computing System And A Process To Generate The Driver Safety Index For Preventing Automobile Accidents |
| 5 | Instrumented Methods For Smart Operations |
| 6 | Instrumented Methods For Smart Operations |
| 7 | Method And System For Soil Classification |
| 8 | An Arrangement To Increase The Level Of Liquids |
| 9 | An Apparatus For Making A Flat Edible Food |
| 10 | Fuel Indicator And Global Fuel Pump Detection System |
| 11 | ISPSD-System: Internal Smart Pollution Control Display System. |
| 12 | Horizontal Axis, Camguided, Telescopicblade, Yaw Controlled Wind Mill |
| 13 | P-Button: Panic Button Provides Information Through Light, Radio Signal And Other Required Signal |
| 14 | A Novel Pixel Based Method For Satellite Image Classification |
| 15 | Automatic Airlock Prevention System And Method Thereof |
| 16 | Recovery Process Of Metals From Printed Circuit Boards (Pcbs) Using acidiphilumacidophilum Bacteria |
| 17 | IOT-Traffic System: Iot Based Intelligent Traffic, Transport Management System |
| 18 | Cloud Parking Management System And Vehicle Anti-Theft Method |
| 19 | Geo Composite Liner Systems |
| 20 | Design For Earthquake Load Modelling Using Critical Excitation Method |
| 21 | Recovery Process Of Metals From Printed Circuit Boards (Pcbs) Using Acidithiobacillusferrooxidans Bacteria |
| 22 | Recovery Process Of Metals From Frinted Circuit Boards (FCOS) Osing Actuluitobachusierrooxidans Bacteria |
| 22 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject |
| 23 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow Method In Agriculture |
| | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow |
| 23 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow Method In Agriculture |
| 23 24 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow Method In Agriculture Vigya: A Novel Integral System For Precision Agriculture |
| 23 24 25 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow Method In Agriculture Vigya: A Novel Integral System For Precision Agriculture Device For Connecting Computers |
| 23 24 25 26 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow Method In Agriculture Vigya: A Novel Integral System For Precision Agriculture Device For Connecting Computers Computer Cache Memory Performance Enhance Using Neural Networks And Machine Learning |
| 23 24 25 26 27 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow Method In Agriculture Vigya: A Novel Integral System For Precision Agriculture Device For Connecting Computers Computer Cache Memory Performance Enhance Using Neural Networks And Machine Learning Electric Power Is Generated By Using The Thermal Energy Of An Exhaust Gas In A Crematory Critical Patients' Monitoring Device: Critical Patients' Monitoring Using Machine Learning Feature Selection Technique Cloud Attenuation System And Method To Provide Cloud Attenuation Statistics And Atmospheric Absorption Coefficient |
| 23 24 25 26 27 28 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow Method In Agriculture Vigya: A Novel Integral System For Precision Agriculture Device For Connecting Computers Computer Cache Memory Performance Enhance Using Neural Networks And Machine Learning Electric Power Is Generated By Using The Thermal Energy Of An Exhaust Gas In A Crematory Critical Patients' Monitoring Device: Critical Patients' Monitoring Using Machine Learning Feature Selection Technique Cloud Attenuation System And Method To Provide Cloud Attenuation Statistics And Atmospheric Absorption |
| 23 24 25 26 27 28 29 | Brain Computer Interface (BCI) Based System And Method For Characterizing Behavior State Of A Subject AsystemAnd Method Of Planting And Breeding-Based Internet Of Things With Cloud Service And Service Flow Method In Agriculture Vigya: A Novel Integral System For Precision Agriculture Device For Connecting Computers Computer Cache Memory Performance Enhance Using Neural Networks And Machine Learning Electric Power Is Generated By Using The Thermal Energy Of An Exhaust Gas In A Crematory Critical Patients' Monitoring Device: Critical Patients' Monitoring Using Machine Learning Feature Selection Technique Cloud Attenuation System And Method To Provide Cloud Attenuation Statistics And Atmospheric Absorption Coefficient |

| 33 | Iml- Traffic Prediction: Intelligent Traffic Prediction Using Machine Learning. |
|----|---|
| 34 | Dart(Depression And Related Tracker) : Identification System To Find And Prevent Depression Tendencies Of Women |
| 35 | Abie-Voting System: Aadhaar And Blockchain Intelligent Electronic Voting System |
| 36 | Cloud Sharing System: Cloud Computing Information Sharing System In Real Time |
| 37 | Fake News Analysis Using Machine Learning And Updateable Neural Analysis |
| 38 | Recovery Process Of Metals From Printed Circuit Boards (Pcbs) Using N. Bacteria. |
| 39 | Recovery Process of Metals From Printed Circuit Boards (Pcbs) using Acidithiobacillusthiooxidans Bacteria. |
| 40 | Recovery Process of metals from printed circuit boards (Pebs) using <i>Thiobacillusnovellus</i> bacteria. |
| 41 | Sheltered Driving System For Automotive Vehicles For Streamlined Operation On Roads With Adherence To Extant Rules And Regulations |
| 42 | Hotspot Prediction System For Covid-19 Pandemic |
| 43 | IUML-Stock Prices Predictor: Intelligent Stock Prices Predictor Using Machine Learning |
| 44 | ICDN- Object Detection System: Intelligent Object Detection System With Image Classification And Deep Neural Networks. |
| 45 | Asp: Crime Site Analysis: Automatic Method And Process Of Performing Crime Site Analysis And Management System |
| 46 | Transparent And User-Friendly Billing Process Towards Smart Governance |
| 47 | AWS - Cloud Data Performance Increased Using Machine Programming |
| 48 | A Novel Security Framework Integrated With Lms For Software Security |
| 49 | Self Excited Synchronous Generator (SESG) Without D.C Excitation |
| 50 | Motorized Ankle Foot Driven Customized Prosthetic Leg With Exoskeleton |
| 51 | Design &Development Of An Intelligent System To Analyze The Impact Of COVID-19 On Respiratory System Using Machine Learning |
| 52 | Method For Characterization Of A Subjects Attention And Mediation Using Brain Computer Interface For Real |
| | Time Healthcare Monitoring |
| 53 | Virtual Mom Responsive Baby Monitoring Toy |
| 54 | Multi-Branch Resonant Converter Based DC Power Supply For Diversified Applications |
| 55 | Method And Implementation For Mitigating Voltage Sag And Swell In Distributed System With Under Voltage/ Over Voltage Relay Based Compensators |
| 56 | A Novel Machine Learning Tool And Approach / Method For Telugu Dependency Parsing Using Combinatory Categorical Grammar |
| 57 | Gps And Encryption Based Multi-Check Authentication Process For Preventing Fraud Transaction |
| 58 | DIC Based Rapid Condition Assessment System For Structural Health Monitoiring Using QR Code Based Speckle Pattern |
| 59 | System And Method For Generating Magnetic Power And Converting Into An Alternative Energy |
| 60 | Air-Conditioned Helmet |
| 61 | An Arrangement To Enhance The Tissue Engineering And Other Lively Processes To Enhance Life |
| 62 | Development Of Smart Walking Stick For Visually Impaired People |
| 63 | Evaluation Of Thrust Force And Torque In Drilling Of Natural Fiber Particle Reinforced Polymer. |
| 64 | Device and method to measure active earth pressure of back-to-back mechanically stabilized earth walls |
| 65 | TPM- Crowdfunding: Trusted Crowdfunding Platform Using a Smart Contract and AI- Based Management System |
| 66 | An Artificial Intelligence (AI) and Internet of things (IoT) based Integrated Approach for COVID-19 Prevention |
| 67 | Smart Women Anti-Violence Device |
| 68 | 'Development Of Bismuth Borate Glasses Co-Doped With Small Concentrations Of Manganese Oxide And |

| | Zirconium Oxide Nano Particles Suitable For Luminescent Materials |
|----|---|
| 69 | Submerged nanoporous micro hotspot structure for solar desalination and method of preparation |
| 70 | A series capacitive compensation technique with design based iterative algorithm for mitigation of Ferranti effectin EHV and UHV power transmission systems |
| 71 | Method for prediction of Angina Pectoris based on the user input or dataset |
| 72 | Piled Embankment Reinforcement Systems |
| 73 | Method for Prediction of embankment failure on soft fossils |
| 74 | Eco-friendly solar desalinator |
| 75 | Solar Powered Desalination System |
| 76 | AI and IoT based Miniature Circuit Breaker |