

Intellectual Property Rights

S. No	Department	Faculty Name with Id.No	Patent Title	Year of Patent Filing	Patent Filed Date	Patent Published Date	Patent Granted Date
1.	EFL	Dr. N. Sumathi/T1124	Method and System for realtime translation for the hearing impaired	2025	16/01/2025	24/01/2025	
2.	EFL	Dr. N. Sumathi/T1124	System for Grammar and Syntax error detection	2025	04/12/2024	21/01/2025	
3.	BCA	Dr.S.Uma Shankari/TSH037	Determining the Authenticity of News Reports using Human-In-The-Loop to Combat Fake News	2025	18/02/2025	28/02/2025	
4.	BCA	Mrs.J.Saivijayalakshmi	Liver Tumor Prediction using Deep Learning	2025	12/02/2025	28/02/2025	
5.	COMMERCE (SHIFT-1 GEN)	Ms.R.Revathi/TSH119	Predicting College Student Graduation with Academic Performance: Deep Learning Perspectives	2025	21/02/2025	07/03/2025	
6.	COMPUTER SCIENCE	Dr. Jayalakshmi V / TSH202 Mrs. Priyadharshini R / TSH180	Smart Multimodel Device for Predictive Healthcare	2025	24/01/2025	24/03/2025	24/03/2025
7.	COMMERCE (SHIFT-2 GEN)	Dr J Kumar/TSH003	Sensor Based Camera for Analysing customers in a e-commerce industry	2025	07/12/2024		10/03/2025

8.	COMMERCE (SHIFT-2 GEN)	Dr S Dhivya/TSH160	The Impact of Information Reliability and Cloud Computing Efficiency on Website Design and E Commerce Business in India	2025	21/02/2025	07/03/2025	
9.	COMMERCE (SHIFT-2 GEN)	Dr A Jesintha Rani/T726	Predicting College students graduation with academic performance: Deep Learning Perspectives	2025	21/02/2025	07/03/2025	
10.	MATHEMATICS	Dr. B. Sumithra/TSH149	Big Data Framework for Predicting Infectious Diseases to Improve Healthcare by Discovering New Symptom Patterns	2025	08/03/2025	21/03/2025	
11.	MCA	Dr.S.Meenakshi	Integrated Cloud based System for Educational Resource Management and Delivery	2025	02/04/2025	11/04/2025	
12.	BCA	Dr.E.Srimathi/TSH074	Real-Time Credit Card Fraud Identification and Prevention using Adaptive Machine Learning Method	2025	01/04/2025	18/04/2025	
13.	MATHEMATICS	Dr.S.Sindu Devi/T060	Calculus Curve Display Device for Concept Visualisation	2025	14/02/2025		05/06/2025
14.	MATHEMATICS	Dr.T.Harikrishnan/TSH135	Mathematical Learning Gaming Device	2025	05/03/2025		03/06/2025
15.	MCA	Dr.S.Meenakshi	IOT-based Smart Interactive Digital White Board	2025	11/07/2024	07/07/2025	

16.	COMMERCE (SHIFT-1 GEN)	Dr. T. V. Ambuli/T1102 Mr.R.Mohanaruban/TSH067 Mr.A.Hariharan/TSH124 Mrs.P.SuganyaPriya/TSH055 Dr.C.Sahila/T1037 Dr.P.Maheswari/T1013 Dr.A.N.Amrin Fathima/T943 Dr.R.Vijayalakshmi/T1114 Dr.J.Srinivasan/TSH020	Smart System and Method for Skill gap Analysis and Targeted Training	2025	06/02/2025	13/06/2025	
17.	COMMERCE (SHIFT-1 GEN)	Mr.I.Enock/T534	Data Processing Equipment as Well as Peripheral Apparatus and Devices	2025	10/06/2025		18/06/2025
18.	CYBER SECURITY	Dr. Jayalakshmi V / TSH202	Adaptive Traffic Signal Device	2025	04/04/2025	17/07/2025	17/07/2025
19.	BCA	Dr. S. Umarani	Centralized Photo Storage and Sharing System Integrated with Advanced Facial Recognition Technologies	2024	12/12/2024	20/12/2024	
20.	MCA	N.Krishnamoorthy Dr. R. Renuga Devi Dr. V.Pavithra Dr. T.Papitha Christobel Dr. N.Indumathi Dr. K.Sutha	A Novel Deep Learning Based Automated Cybersecurity System and method thereof	2024	06/02/2024	01/03/2024	
21.	MATHEMATICS	Mrs H A Bhavithra. TET116 Mrs A. Sudha Rani/ T552 Mrs P.Matilda Shanthini/ T711 Mrs Linda Joel/ T695 Dr.B.Sumithra/TSH149	Mathematics teaching kit for educating students	2024	04/05/2024	01/08/2024	13/09/2024

22.	FASHION DESIGNING	Ms. Swetha Menon / TSH029 Ms. U.OviyaYuvashree / TSH014 Ms. Sathya. V / TSH031 Ms. Vidhyavathi. S / TSH047 Mr. Sathya Narayanan / TSH089 Ms. Nivetha Kanmani / TSH147 Ms. Githanjali / TSH219	Virtual Reality Based Display Device for Matching Outfits	2024	21/08/2024		07/10/2024
23.	MCA	Dr. S. Subbaiah / TSH118	AI Based Cybersecurity Monitoring Device	2024	30/08/2024	15/10/2024	
24.	MATHEMATICS	Dr. S. Sindu Devi/ T060	Machine learning based stress detection device	2024	05/07/2024	20/08/2024	28/08/2024
25.	COMMERCE (SHIFT-1 GEN)	Dr.T.V.Ambuli/T1102	Importance of Marketing Research in Enhancing the Service Level of Manufacturing Company	2024	17/07/2024	02/08/2024	
26.	COMPUTER SCIENCE	Dr.J.JebamalarTamilselvi/ TSH008 Mrs. T. Kanimozhi/ T994 Dr. G. Savitha / TSH103	Energy efficient Power Supply Unit for High Performance Computing Device	2024	18/07/2024	19/09/2024	19/09/2024
27.	COMPUTER SCIENCE	Dr. Jayalakshmi V/ TSH202	Wearable Stress Monitoring and Management Device	2024	02/08/2024	19/09/2024	19/09/2024
28.	COMPUTER SCIENCE	Dr. J. Jebamalar Tamilselvi / TSH008 Dr. G. Savitha / TSH103 Mrs. T. Kanimozhi/ T994 Ms. G. Preetha / TSH175 Ms. Jenifer. V/ TSH210	Quantum Computing Method for Cryptographic Key Generation	2024	06/11/2024	15/11/2024	15/11/2024
29.	COMPUTER SCIENCE	Mrs. Muthuselvi J/ TSH131 Mrs. Poomani.M / TSH099 Mrs. Raghapriya N	AI Based Automated Medication Dispenser	2024	25/09/2024	22/11/2024	22/11/2024

		Dr. Aswini					
30.	COMPUTER SCIENCE	Dr. Jayalakshmi V/TSH202	Apparatus for Interactive Learning through Sign Language Animation	2024	17/10/2024	23/12/2024	23/12/2024
31.	COMMERCE (SHIFT-1 GEN)	Dr. J. Sabitha	Smart Supermarket System with Navigation and Automated Billing	2024	09/02/2024	08/03/2024	
32.	COMMERCE (SHIFT-1 GEN)	Dr. J. Sabitha	Smart Kitchen Waste Management Device	2024	08/06/2024	19/06/2024	09/08/2024
33.	COMMERCE (SHIFT-1 GEN)	Dr.K.Sushmitha Dr.P.Maheswari Dr.C.Sahila Dr. V. Shruthi Ms.A.N.Amrin Fathima MRS.F.Josephine Lenta Mrs L Monisha Dr. P. Suseela	AI-Based Device for Checking Employee Efficiency	2024	01/08/2024	08/08/2024	12/08/2024
34.	COMMERCE (SHIFT-1 GEN)	Mrs.P.Suganya Priya Dr.E.Maria Jency-SH055 Mrs.L.Monisha Mrs.U.Karthigai Selvi	AI Powered Financial Management Device	2024	24/07/2024	27/09/2024	
35.	COMMERCE (SHIFT-1 GEN)	Ms. R. Revathi (TSH119)	Predicting College Student Graduation With Academic Performance: Deep Learning Perspective	2024	16/03/2024	21/06/2024	
36.	COMMERCE (SHIFT-1 GEN)	Mr.A.Hariharan (TSH124)	Mediating Effect of Management Information System on Effective Human Resource Management in an Organisation	2024	15/03/2024	12/04/2024	

37.	COMMERCE (SHIFT-1 GEN)	Dr. S. Vijayalakshmi(TSH036)	Customer Relationship Management (CRM) Platform with Personalized Marketing Automation for E-Commerce Businesses	2024	17/05/2024	31/05/2024	
38.	COMMERCE (SHIFT-1 GEN)	Dr.C.Sahila Mr. R. Mohana Ruban	Intrapreneurship in Large Corporations: Cultivating Innovation and Employee Entrepreneurial Mindset	2024	14/07/2024	02/08/2024	
39.	COMMERCE (SHIFT-1 GEN)	Dr.R.Vijayalakshmi Dr.J.Srinivasan	Evaluating the Information System Management Approach and its Relevance in Improving Business	2024	05/06/2024	05/07/2024	
40.	COMMERCE (SHIFT-1 GEN)	Dr. S. Vijayalakshmi(TSH036)	IOT Based Paralysis Treatment Device	2024	24/04/2024		04/07/2024
41.	COMMERCE (SHIFT-1 GEN)	Dr.S.Lakshmi Dr.K.Punitha Dr. D. Janis Bibiyana Dr.J.Salomi Backia Jothi Dr.K.srinivasan(TSH111) Dr.Mani.S / TSH006 Dr. T. Rani Mr. P. Ganesh Dr. Rengaraj	Technological development deep impact on organisational change management	2024	04/07/2024	12/07/2024	
42.	COMMERCE (SHIFT-1 GEN)	Dr.P.Maheswari	E-Commerce Management and AI Based Dynamic Pricing Revenue Optimization Strategies	2024	18/06/2024	07/05/2024	
43.	COMMERCE (SHIFT-1 GEN)	Dr. V. Shruthi Ms. A.N. Amrin Fathima	Driving Business Growth From Research to Innovation in Deployment of Business Intelligence	2024	15/06/2024	21/06/2024	

44.	COMMERCE (SHIFT-1 GEN)	Mr.Balakrishnan	Blockchain-Enhanced Adaptive Control and Fault Detection in IoT-Driven Smart Factories	2024	23/10/2024	23/10/2024	
45.	COMMERCE	Dr.K.Ramesh /TSH101	Mediating Effect of Management Information System on Effective HRM in an Organization	2024	03/04/2024	12/04/2024	
46.	COMMERCE (SHIFT-1 GEN)	Dr.P.Maheswari / T1013	Recording Telecommunication or Data Processing Equipment	2024	17/08/2024	25/10/2024	25/10/2024
47.	COMMERCE (SHIFT-1 GEN)	Mr.Balakrishnan	AI Driven Financial Portfolio Optimization Tool for Personalised Wealth	2024	20/12/2024	20/12/2024	
48.	DATA SCIENCE	Dr.S.Albert Antony Raj Mrs.L.William Mary / TSH114 Mrs.Sai Vijayalakshmi Dr.M.Anoop	Automated Vehicle Number Plate Scanning and Recognition System	2024	01/07/2024	05/07/2024	
49.	DATA SCIENCE	Mrs.L.William Mary / TSH114 Dr.S.Albert Antony Raj	Machine Learning based wearable device for detecting and alerting COVID-19 symptoms on the human body	2024	20/07/2024	23/08/2024	23/08/2024
50.	DATA SCIENCE	Dr R Ramyadevi / TSH016	Inventory Management Evaluation and Planning Machine Learning	2024	14/11/2024	22/11/2024	

51.	COMMERCE	Dr.N.Alamelu Sathyabama/TSH163 Dr.P.Rajkumar/TSH182 Mrs.S.V.Mohanasujana/TSH165 Mrs.Shreshtha verma/TSH056 Dr N S Bala Nimoshini Supraja Dr. K. Gunasekaran Dr. T. Thanasekaran Dr. S. Dhivya	Apparatus for Secure Online Payment Transactions	2024	03/09/2024	21/11/2024	
52.	COMPUTER SCIENCE	Dr. R Ramyadevi / TSH016	AI Based Driver Drowsiness Detecting Device	2024	16/02/2024		02/04/2024
53.	COMMERCE (SHIFT-2 GEN)	Dr Kumar J /TSH003	Computer Device for Customer Segmentation	2024	06/07/2024		17/07/2024
54.	COMMERCE (SHIFT-2 GEN)	Dr Kumar J /TSH003	Analysis of the Significance of E-Commerce in Emerging Markets	2024	03/04/2024	03/05/2024	
55.	COMMERCE (SHIFT-2 GEN)	Dr P. Suseela/T699 Ms. R. Sindhu Premalatha Dr.Mani.S / TSH005	Device for Inventory Management	2024	15/04/2024		15/04/2024
56.	COMMERCE (SHIFT-2 GEN)	Dr A Jesintha Rani	Machine Learning Approaches for Predicting Teachers' Stress, Teaching Approaches, and Student Academic Outcomes in Higher Education	2024	19/03/2024	29/03/2024	
57.	COMMERCE (SHIFT-2 GEN)	Dr A Jesintha Rani	Deep Learning Strategies for Forecasting Student Dropout and Academic Excellence in Higher Education	2024	19/03/2024	29/03/2024	

58.	COMMERCE (SHIFT-2 GEN)	Dr A Jesintha Rani	Predicting College Student Graduation with Academic Performance: Deep Learning Perspectives	2024	16/03/2024	21/06/2024	
59.	COMMERCE A&F	Mrs.S.V.Mohanasujana/TSH165	AI Powered Financial Management Device	2024	24/07/2024	27/09/2024	NO
60.	COMMERCE (SHIFT-1 GEN)	Dr.R.Vijayalakshmi T1114 Dr.J.Srinivasan TSH020 Mr. Enock I T534 Ms R Revathi TSH119 Mr. Praveen Kumar TSH Mrs.F.Josephine Lenta Dr. T.V. Ambuli	Portable Billboard for Digital Marketing and Promotion	2024	30/11/2024	-	08/12/2024
61.	COMMERCE (SHIFT-2 CS)	Dr N S Bala Nimoshini Supraja	The Influence of Digitalization on Internal Shifts in the traditional employment structure	2024	20/08/2024	16/06/2024	
62.	COMMERCE (SHIFT-2 CS)	Ms. Joyce Daniel	Transforming HR Practices: Integrating employee engagement and analytics for organizational success	2024	31/07/2024	09/08/2024	
63.	COMMERCE (SHIFT-2 GEN)	Dr. S. Devi Narayani	Sustainable leadership; Fostering long term organisational and environmental well being	2024	06/08/2024		

64.	COMMERCE (SHIFT-2 GEN)	Dr. T. Rani Dr.K.Srinivasan TSH111 Dr.S.Lakshmi Mr. Enock I Mrs. U. Karthigai Selvi Dr.K.Punitha Dr. E. Maria Jency Dr.J.Salomi Backia Jothi Dr. D. Janis Bibiyana Dr A Jesintha Rani	System for Efficient Supply Chain and Logistics Management	2024	28/06/2024		01/08/2024
65.	COMMERCE (SHIFT-2 GEN)	Dr. J. Sathish kumar	AI Powered Financial Management Device	2024	24/07/2024		
66.	COMMERCE (SHIFT-2 GEN)	Dr. J. Sathish kumar	AI Powered Data Processing Device for Stock Market Forecasting	2024	30/06/2024		05/08/2024
67.	COMMERCE (SHIFT-2 GEN)	Dr. J. Sathish kumar	Portable Bill Board for Digital Marketing and Promotion	2024	30/11/2024		08/12/2024
68.	COMMERCE (SHIFT-2 GEN)	Mrs. Manju Dr. Mahalakshmi Dr. G. Arun Kumar	Ethical Issues in HRM: Challenges and Best Practices	2024		13/09/2024	
69.	MATHEMATICS	J. Kavitha/ T925	System for Identifying Rock Thin Section using CNNs with Advanced Pooling Techniques	2024	05/12/2024	13/12/2024	
70.	COMMERCE	Dr. K. Sushmitha TSH166 Mrs.N.Manju Dr.S.Dhivya	Data Processing Equipment for Automated Product Recommendation and Personalization	2024	18/12/2024	18/12/2024	

71.	BIO TECHNOLOGY	Dr. M .Kamaraj & TSH022 Dr. S. Suresh & T619 Dr. R. Vinoth Kumar & TSH019 Dr. G. Priya & T1097 Dr. R. Vidhya & TSH174 Dr. A. Ancy Jenifer & TSH093 Dr. G. Rajendran & T1105 Mrs. N. Madhapriya & TSH193	Biochemical Analyzer	2024	09/11/2024	09/11/2024	27/12/2024
72.	MCA	Dr. R. Agusthiyar Mr.Siva Ms.Suriya	IoT Based Agricultural Environmental Parameter Monitoring Device	2024	08/08/2024	04/11/2024	
73.	MCA	Dr. D. Kanchana	AI Based Visitor Identification using Image Processing	2024	12/09/2024	04/11/2024	
74.	BCA	Dr E.Srimathi	Machine Learning Analysis of College Faculty Productivity:The Role of Psychological, Behavioral and Psychological Factors	2024	02/03/2024	22/03/2024	
75.	BCA	Dr S.Umarani	Alzcare: Personalized Voice Assistant for Alzheimer Patients Leveraging Deep Learning and Azure IoT	2024	19/11/2024	29/11/2024	
76.	BCA	Dr S.Umarani Dr. S. Uma Shankari Mrs. J. Saivijayalakshmi Dr. T.S. Suganya Dr. V. Pavithra Dr. E. Srimathi Ms. Adyasha Samal	AI-Powered Chat Application for Students Collaboration and Mentorship	2024	06/12/2024	13/12/2024	

77.	BCA	Dr S.Umarani Dr.N.Revethi Dr.N.Mathimagal	MI-Based Cognitive Assistance Device for Alzheimer's to Support Memory, Daily Tasks, and Cognitive Function	2024	12/12/2024	20/12/2024	
78.	COMMERCE (SHIFT-1 GEN)	Dr. K. Sushmitha	Data Processing Equipment for Automated Product Recommendation and Personalization	2024	18/12/2024		02/01/2025
79.	BIO TECHNOLOGY	Dr. M .Kamaraj & TSH022	Portable Food Microbiology Analyzer	2024	27/11/2024	27/11/2024	20/01/2025
80.	BCA	Dr.S.Umarani/T575	AI-Driven Subway Water Logging Management Device	2024	29/11/2024	24/01/2025	
81.	MATHEMATICS	Dr.S.Sindu Devi/T060	Graph Labeling in Data Protection	2024	04/12/2024	21/02/2025	
82.	COMPUTER SCIENCE	Mr. Vignesh A / T781	MI Based Cloud Data Analysis Device	2024	16/11/2024	13/02/2025	13/02/2025
83.	COMMERCE (SHIFT-1 GEN)	Mr.S.Balakrishnan/TSH068	AI-Powered Augmented Reality Glasses and Smart Watch Integration for Advanced E-Commerce	2024	09/08/2024	15/05/2025	15/05/2025
84.	COMPUTER SCIENCE	Dr.S.Umarani/T575 Mr.A.Vignesh Mr.U.Udayakumar Ms.S.Nithya Mrs.T.Kanimozhi Dr.R.Ramyadevi	Course Recommender System in E-Learning Platform Based on Students Interest	2023	09/02/2023	17/02/2023	
85.	COMPUTER SCIENCE	Dr.S.Belina.V.J.Sara /T1003	Device for Monitoring Water Pollutants Level	2023	15/07/2023	27/07/2023	
86.	COMPUTER SCIENCE	Mrs T Kanimozhi (T994) Dr Gv Shrichandran Dr.J.Jebamalar Tamilselvi	A System and Method for Intrusion Detection and Prevention in Wireless	2023	05/10/2023	13/10/2023	

		Mrs.L.William Mary	Sensor Networks using Artificial Intelligence				
87.	COMPUTER SCIENCE	Dr J Jebamalar Tamilselvi/ TSH009	Natural Language Processing Techniques based Voice Accessible Mathematical Function Engine	2023	28/09/2023	13/10/2023	
88.	COMPUTER SCIENCE	Dr.R.Ramyadevi / TSH016	IoT Based Automated Rail Track Inspection Trolley	2023	30/10/2023	08/12/2023	
89.	COMPUTER SCIENCE	Dr.R.Ramyadevi	Robotic Waste Bin	2023	25/09/2023	11/01/2024	
90.	MCA	Dr. S Uma Shankari	Iot Based Automobile Vehicle Speed Detector and Control	2023	28/04/2023	26/05/2023	
91.	COMMERCE (SHIFT-1 GEN)	Dr. S. Bala Krishnan /TSH068	Machine Learning Based Device to Detect Happiness of a Teacher	2023	17/02/2023	16/05/2023	
92.	COMMERCE (SHIFT-2 CS)	Dr.K.Gunasekaran Dr.K.Ramesh /TSH101	Impact of Corporate Governance in the Indian Banking Industry	2023	15/08/2023	01/09/2023	
93.	EFL	Dr.T.Sri Devi/T1005	Impact of Critical Language Awareness via Translingual Practices in Funded Project	2023	27/06/2023	21/07/2023	
94.	BCA	Dr. S.Jayachandran	Artificial Intelligence based Nano Robotic ARM to Operate Endoscope Motion	2023	21/06/2023	10/08/2023	08/09/2023
95.	BCA	Dr. S.Umarani	A System for Optimized Automodel Construction for Multi Class Dataset Classification and Method thereof	2023	26/06/2023	01/09/2023	

96.	COMMERCE A&F	Dr.K.Ramesh /TSH101	An AI Based System for Providing Product Management with Respect to Stakeholder and Business Opportunity Analysis in the Front End of Product Creation and Method Thereof	2023	12/08/2023	01/09/2023	
97.	BCA	Dr. Agusthiyar R	Solar Powered Surveillance Camera	2023	13/06/2023	04/09/2023	
98.	BCA	Dr.Agasthiyar R Dr. S.Jayachandran Mrs. P.M.Kavitha Mrs. S.Suriya Mrs. S.Sindhu Mrs. V.Devi	Machine Learning based Intelligent Energy Management System with Sensory Modules	2023	15/06/2023	29/09/2023	
99.	MATHEMATICS	Mrs.Linda Joel/T695	Device for Vehicle Driver Drowsiness Deduction	2023	20/09/2023	02/11/2023	02/11/2023
100	MATHEMATICS	Mrs.Matilda Shanthini Dr.T.Hari Krishnan	A System for Development of Bayesian Inference in Mathematical Statistics	2023	05/12/2023	05/01/2024	
101	MATHEMATICS	Dr.G.Sathish Kumar /Tet096	A System of Fixed Point Analysis for Image Processing	2023	09/12/2023	05/01/2024	
102	MCA	N.Krishnamoorthy	A System and Method of Detecting and Evaluating to Cyber-Attacks in a Secure Network Environment	2023	17/10/2023	24/11/2023	
103	MCA	Dr.V.Pavithra	Tracking of Vehicles in Smart Cities using Spatio Temporal Analysis	2023	19/09/2023	06/10/2023	

104	MCA	Mrs D Kanchana	5G Network Life Cycle Management Platform Based on Big Data and Machine Learning	2023	03/07/2023	01/09/2023	
105	MCA	Mrs D Kanchana	Multiple Sensor Data Fusion Based Fuzzy Logic System for Distributed Agricultural Weather Assessment	2023	09/06/2023	08/09/2023	
106	MCA	Mrs D Kanchana	AI and IoT Based Stress Detection Cap	2023	18/11/2023	05/01/2024	
107	COMMERCE (SHIFT-2 GEN)	Dr A Jesintha Rani	Electronic Marketing for Customer Satisfaction	2023	01/10/2023	20/10/2023	
108	COMMERCE (SHIFT-2 GEN)	Rishav Kumar	An Innovative Framework for Price Risk Management Based on the Financial Engineering in Supply Chain	2023	09/12/2023	10/06/2023	
109	COMMERCE (SHIFT-2 GEN)	Dr. T.Rani	Women Entrepreneurs' Roles in India Growth of the Economy	2023	02/03/2023	17/03/2023	
110	COMMERCE (SHIFT-2 CS)	Dr.K.Gunasekaran Dr.K.Srinivasan TSH111	Analysis of Working Capital Management at High Cash Burn Start Up's in the Food Tech Space	2023	12/09/2023	06/10/2023	06/10/2023
111	COMMERCE (SHIFT-2 CS)	Dr.K.Gunasekaran	An Innovative Paradigm in Risk Management in Banking Institute Computer Science	2023	12/09/2023	06/10/2023	

112	DATA SCIENCE	Dr. R. Renuga Devi Dr.T.Papitha Christobel Dr. K.Sutha Dr.V.Pavithra Dr.S.Meenakshi Mrs. N. Indumathi Dr. S Uma Shankari	Brain Tumor Detector Device	2023	13/06/2023	12/01/2024	12/01/2024
113	DATA SCIENCE	Mr.D.B.Shanmugam/T935	Security Improvement of Cloud Data using Hybrid Cryptography and Steganography	2023	16/09/2023	09/02/2024	09/02/2024
114	DATA SCIENCE	Dr.PM Kavitha/T641	Real Time Predictive Analysis of User Behavior Analytics Mechanism for Detecting Insider Threats USI	2023	30/08/2023	02/02/2024	
115	MCA	Dr.J.Dhilipan/T082 Mr.D.B.Shanmugam / T935 Dr.N.Vijayalakshmi / T786 Mrs.Sindhu	Portable Respiratory Device	2023	23/09/2023	12/06/2024	12/06/2024
116	EFL	Dr.T.Sri Devi/T1005	Multi- Model Language Acquisition Apparatus for Non-Native English Users	2023	29/11/2023	29/12/2023	
117	COMMERCE (Shift 2 Gen)	Rishav Kumar	An innovative framework for price risk management based on the financial engineering in supply chain	2023	12/09/2023	06/10/2023	

118	MCA	Dr.J.Dhilipan/T082, Mr.D.B.Shanmugam / T935, Dr.N.Vijayalakshmi / T786, Mrs.Sindhu	Portable Respiratory Device	2023	23/09/2023	12/06/2024	
119	MCA	Dr.R.Agusthiyar / T738 Dr.N.Vijayalakshmi / T786 Mr.D.B.Shanmugam / T935 Mrs.P.M.Kavitha / T641 Mrs.S.Sindhu / T779 Mrs.S.Suriya / T795	Accident Prevention and Driver Safety using IoT and Machine Learning	2022	03/02/2022	20/05/2022	
120	COMPUTER SCIENCE	Dr.S.Belina.V.J.Sara /T1003	Headset Wearable and Modular Device for Hybrid Brain Computer Interface	2022	07/04/2022	29/04/2022	
121	COMPUTER SCIENCE	Dr J Jebamalar Tamilselvi/ TSH009	Internet of Things and Machine Learning Based Patient Health Observing System by using Embedded Tech	2022	28/01/2022	08/04/2022	
122	COMPUTER SCIENCE	Mrs T Kanimozhi (T994) Dr Gv Shrichandran Dr Belina Vj Sara Dr V Poornima Dr R Ramyadevi Mrs R Priya	A Smart Traffic Control System using Internet of Vehicles in Smart Cities	2022	30/06/2022	22/07/2022	
123	COMPUTER SCIENCE	Mrs T Kanimozhi (T994) Dr Gv Shrichandran Dr Belina Vj Sara Dr V Poornima Dr R Ramyadevi Mrs R Priya	A Safety Gadget for School and College Students	2022	21/11/2022	23/12/2022	

124	COMPUTER SCIENCE	Dr V Poornima/ TSH025	Credit Card Fraud Detection using Python and Machine Learning	2022	20/08/2022	14/10/2022	
125	COMMERCE (SHIFT-2 GEN)	Dr.T.Rani/ TSH012	A Novel Technique in the Development of Chatbot Hosting Service using Artificial Intelligence &Machine Learning	2022	13/01/2022	21/01/2022	
126	BCA	Dr.T.S.Suganya / TSH008	Edge AI-Aided IoT Trustworthy Target Tracking with Collaborative Deep Reinforcement Learning	2022	06/09/2022	16/09/2022	
127	MCA	Dr.Pavithra V/TSH030	Iot Based Brain Signal Analysis and Prediction System for Patient	2022	06/09/2022	16/09/2022	
128	MCA	Dr. T.Papitha Christobel /TSH071	An IoT Sensor System for Microplastic Detection in Tap Water	2022	22/11/2022	25/11/2022	
129	MCA	Dr.S.Meenakshi /TSH078	Block Chain for IoT Security and Privacy	2022	31/12/2022	06/01/2023	
130	MCA	Dr.K.Sutha	Imaging Based Security Device and Methods of Authentication on Authorized User Thereof	2022	18/01/2022	04/02/2022	
131	COMMERCE	Dr.Chitra Srinivasan/TSH079	Political Marketing Model to Reconcile Marketing	2022	14/01/2022	04/02/2022	
132	COMMERCE	Dr.Chitra Srinivasan/TSH079	A System for Evaluating the Effect of Leveraging the Right Technology for Global Customer Relationship Management	2022	24/09/2022	14/10/2022	

133	COMMERCE (SHIFT-1 GEN)	Ms. A. N. Amrin Fathima /T943 Mr. I Enock Dr. J. Satish Kumar	Deep Learning Based Predictive Algorithm to Predict the Profit and Loss of a Particular Organization Through Six Sigma Methodologies	2022	09/09/2022	23/09/2022	
134	COMMERCE (SHIFT-1 GEN)	Dr. Kabirdoss Devi	An Approach in Supply Chain Risk Management for Assisting Operational Aspects	2022	28/06/2022	08/07/2022	
135	COMMERCE (SHIFT-1 GEN)	Dr.J.Sabitha/T1109	Establishment of E- Negotiator Chat Bot for Building E-Commerce Website	2022	09/02/2022	18/02/2022	
136	COMMERCE (SHIFT-1 GEN)	Dr.P.Maheswari T1013	An Investigation Into the Influence that the use of Digital Technology has on the Outcomes of the Marketing Efforts of the Organization.	2022	08/08/2022	19/08/2022	
137	COMMERCE (SHIFT-1 GEN)	Dr.C.Sahila / T1037	Models of Cyber Security and Data Privacy Analysis for Indian Consumers' E- Commerce Decision Making	2022	01/08/2022	12/08/2022	
138	COMMERCE (SHIFT-1 GEN)	Dr.R.Vijayalakshmi/T1114	Human Resource Allocation and Incentive Analysis using the just in Time System	2022	20/06/2022	08/07/2022	
139	EFL	Dr.N.Sumathi	Speech to Text Converting Apparatus	2022	27/08/2022	12/04/2023	14/04/2023

140	COMMERCE (SHIFT-2 GEN)	Dr. A. Jesintha Rani Dr.T.S.Bhuvanewari Dr.S.Mani Dr.P.Suseela Dr.V.Deepa Mrs.Y.Esther Reeta Dr.T.V.Ambuli Mr.K.Murugan Dr.R.Rakesh	Consumer Adoption and Behaviour Towards Online Shopping - An Empirical Study	2022	14/08/2022	03/10/2023	
141	COMMERCE (SHIFT-2 GEN)	Dr.T.Rani	The Effect of Internet use on Students' academic Performance in India	2022	13/01/2022	21/01/2022	
142	MCA	Dr. J.Dhilipan/T082 Dr.N.Vijayalakshmi / T786 Mr.D.B.Shanmugam / T935	Protecting Fishermen on Indian Marine Boundaries using GPS Enabled Device Through IoT	2021	08/09/2021	17/09/2021	
143	COMPUTER SCIENCE	Dr.S.Umarani/T575	An Unmanned Aerial Arducopter for Medical Applications	2021	11/10/2021	19/11/2021	
144	COMPUTER SCIENCE	Dr.S.Belina.V.J.Sara /T1003	Monitoring the Pulse Rate of Patients with Covid-19 Infections During Isolation	2021	23/03/2021	09/04/2021	
145	COMPUTER SCIENCE	Dr.J.Seetha/ T1038	Methodology for the Detection of Bone Fracture in Humans using Neural Network	2021	14/04/2021	28/04/2021	28/04/2021
146	COMPUTER SCIENCE	Dr.S.Belina.V.J.Sara /T1003	Method for Minimizing the Medium Time and Energy Consumption in Wireless Networks	2021	27/04/2021	17/06/2021	
147	MCA	Dr.K.Sutha	Land Use and Land Cover Classification using RGB&L based Supervised	2021	26/12/2021	04/02/2022	

			Classification Algorithm				
148	COMMERCE (SHIFT-2 GEN)	Dr.P.Suseela/T699 Dr.M.Suresh	System and Method to Improve Manufacturing using CMS	2021	28/01/2021	05/02/2021	
149	COMPUTER SCIENCE	Dr.S.Umarani/T575	An Electric Powered Wheel Chair Trike for Differently Abled	2020	24/07/2020	21/08/2020	
150	BCA	Dr.N.Vijayalakshmi / T786	Design and Implementation of a Disaster Management System using IoT and Cloud Computing Techniques for Connected Buildings to Save Lives with Early Warnings	2020	18/08/2020	18/09/2020	