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NURTURING VALUES AND EXCELLENCE

Details of Utility Patent

Sl. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Assignee/s Name (Institute Affiliation/s at time of Application)	Website Link/URL
1	202441083894 A	Published	St. Clare College, Autonomous, Bengaluru	AI-Based Multi-Sensor Fusion and Adaptive Learning System for Enhanced Decision-Making	Jayalakshmi R, Chinmaya Dash, Prakash Chandra Behera, Divya V R Kagendra T, Renita Blossom Monteiro, Geethu Varghese, Mary Joyce Vincia V, Suma N, Bincy Joseph, Jeya Sudha M, Latha H R	02-11-2024	15-11-2024	St. Clare College, Autonomous, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
2	202441068091 A	Published	Rashmi B.K.	Integrated Vehicle Roof Solar Panel System For Enhanced Electric Vehicle Energy	Rashmi B.K.	10-09-2024	13-09-2024	St. Clare College, Autonomous,	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
3	202441065146 A	Published	Manu Vasudevan Unni	Enhanced Real Time Fraud Detection in Financial Transactions Using Deep learning.	Manu Vasudevan Unni	29-08-2024	06-09-2024	St. Clare College, Autonomous,	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
4	202421079637 A	Published	Manu Vasudevan Unni	Optimising Machine Learning Models for Accurate Prediction of Student Learning	Manu Vasudevan Unni	20-10-2024	22-11-2024	St. Clare College, Autonomous,	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
5	202441064355 A	Published	Manu Vasudevan Unni	Deep Learning Techniques for predicting student success in Higher Education based	Manu Vasudevan Unni	26-08-2024	30-08-2024	St. Clare College, Autonomous,	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
6	202441064134 A	Published	Manu Vasudevan Unni	Exploring Machine Learning Models in Mobile Integrated Vocabulary Learning for	Manu Vasudevan Unni	26-08-2024	30-08-2024	St. Clare College, Autonomous,	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
7	202411067771 A	Published	Manu Vasudevan Unni	Exploring the Impact of Student Conceptions of Project Based Learning on Pedagogical	Manu Vasudevan Unni	08-09-2024	18-10-2024	St. Clare College, Autonomous,	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
8	202441005436 A	Published	Manu Vasudevan Unni	Artificial Intelligence in Social Media Marketing Strategies and Best Practices of	Manu Vasudevan Unni	26-01-2024	09-02-2024	St. Clare College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
9	202441002926 A	Published	Ms. Radha T.	Brunei's SMEs analysis of small and medium-sized businesses' use of management	Ms. Radha T.	15-01-2024	09-02-2024	St. Clare College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
10	202441002750	Published	Ms. Radha T.	Human resource analytics: a strategy for optimising your organisation's most valuable	Ms. Radha T.	13-01-2024	09-02-2024	St. Clare College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
11	202441002749	Published	Ms. Radha T.	An investigation in human resource analytics involving the impact on employee turnover	Ms. Radha T.	13-01-2024	09-02-2024	St. Clare College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus

12	202441001734	Published	Ms. Radha T.	Innovation of business models through the application of design thinking	Ms. Radha T.	09-01-2024	09-02-2024	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
13	202441001281 A	Published	Ms. Radha T.	Accounting and Analytical model for the risk management of the economic security of the Poultry Enterprise	Ms. Radha T.	07-01-2024	09-02-2024	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
14	202331089032	Published	Ms. Radha T.	Human Resources Analytics: A Systematic Examination of HR Procedures	Ms. Radha T.	27-12-2023	26-01-2024	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
15	202341085896	Published	Ms. Radha T.	The implementation of internal control as a methodology for improving profitability and efficiency within a computerised accounting system	Ms. Radha T.	15-12-2023	12-01-2024	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
16	202341088835	Published	Ms. Radha T.	Indian exporters and importers' current access to and use of financing in	Ms. Radha T.	26-12-2023	13-01-2024	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
17	202341089156	Published	Ms. Radha T.	An investigation of the impact of insurance companies on the promotion of growth	Ms. Radha T.	27-12-2023	12-01-2024	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
18	202311047400	Published	Ms. Radha T.	Deep learning-based budgeting and financial techniques used by small and medium-sized	Ms. Radha T.	14-07-2023	11-08-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
19	202311048553	Published	Ms. Radha T.	Artificial intelligence based smart fault detection approach to enhance quality	Ms. Radha T.	19-07-2023	11-08-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
20	202341048694	Published	Ms. Radha T.	An analysis of fraud and scams in the Indian financial system through an investigation	Ms. Radha T.	19-07-2023	01-09-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
21	202341049663	Published	Ms. Radha T.	Implementation of machine learning approaches for predicting job satisfaction	Ms. Radha T.	24-07-2023	01-09-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
22	202341050536	Published	Ms. Radha T.	Internet of things is used to put virtual reality technology to use in hotel marketing management	Ms. Radha T.	26-07-2023	01-09-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
23	202341050833	Published	Ms. Radha T.	Implementing Blockchain Technology and the Internet of Things to Provide Protection	Ms. Radha T.	27-07-2023	01-09-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
24	202341062463	Published	Ms. Radha T.	Analysing the packaging and delivery defects in e commerce products of amazon, India	Ms. Radha T.	16-09-2023	06-10-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
25	202341077025	Published	Ms. Radha T.	Impact of social capital on start-up performance within entrepreneurial	Ms. Radha T.	10-11-2023	22-12-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
26	202341050926	Published	Ms. Radha T.	Implementation of machine learning and data science in the process of making	Ms. Radha T.	28-07-2023	01-09-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
27	202311050605	Published	Ms. Radha T.	Securing financial transactions in cryptocurrency market using blockchain and	Ms. Radha T.	27-07-2023	25-08-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
28	202341077025	Published	Ms. Radha T.	Impact of social capital on start-up performance within	Ms. Radha T.	10-11-2023	22-12-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
29	202341080090	Published	Ms. Radha T.	Analysis of number of customer visit in festival sale of Myntra e- commerce	Ms. Radha T.	24-11-2023	22-12-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
30	202321042247	Published	Mr. Jayanth H	Applications of Artificial Intelligence and Machine Learning in Supply Chain	Mr. Jayanth H	23-06-2023	01-09-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
31	202311042242	Published	Dr. K. Sivamurugan	Leadership development transforms a leader into an influencer and negotiator	Dr. K . Sivamurugan	23-06-2023	21-07-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
32	202311042240	Published	Dr. K. Sivamurugan and Ms. Radha T	Sustainable Entrepreneurship: Examining the role of social and environmental	Dr. K . Sivamurugan and Ms. Radha T	23-06-2023	21-07-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus
33	202311041296	Published	Mr. Jayanth H.	Accounting for Sustainability: Integrating Environmental, Social, And Governance	Mr. Jayanth H	17-06-2023	21-07-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus

34	202311027700	Published	Mr. Manjunatha G.	Analysis of Online Pharmacy Development in Urban Area of India	Mr. Manjunatha G.	14-04-2023	02-06-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
35	202311010263	Published	Ms. Radha T.	Evaluation of Micro Credit Bank's Audit and Local Regulatory System	Ms. Radha T.	15-02-2023	17-03-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
36	202321008835	Published	Mr. Manjunatha G.	Human Resource Information System Training for Managers and Business Owners:	Mr. Manjunatha G.	10-02-2023	24-02-2023	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
37	202221052585	Published	Mr. Rudresh S & Mr. Manu Vasudevan	Statistical Analysis of Numerical Solution of Linear and Non-Linear Algebraic Equations	Mr. Rudresh S & Mr. Manu Vasudevan	14-09-2022	11-11-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
38	202241061069	Published	Mr. Manu Vasudevan Unni	Artificial Intelligence Based Approach to Predict the Emotional Quotient of	Mr. Manu Vasudevan Unni	27-10-2022	04-11-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
39	202241061066	Published	Mr. Manu Vasudevan Unni	Systematic Framework for Embedding the Concept of Augmented Reality into Digital	Mr. Manu Vasudevan Unni	27-10-2022	04-11-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
40	202221052041	Published	Ms. Radha T.	Impact of Advertising on Network Service Sales Promotion and Customer Satisfaction	Ms. Radha T.	12-09-2022	28-10-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
41	202211059981	Published	Ms. Radha T.	Application of AI and ML of Indian Banking Credit Rating System	Ms. Radha T.	20-10-2022	28-10-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
42	202211053207	Published	Mr. Manu Vasudevan Unni	Analysis and Optimization of Supply Chain Finance Management Based on Big Data of E	Mr. Manu Vasudevan Unni	17-09-2022	07-10-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
43	202241050931	Published	Ms. Radha T.	Entrepreneurship and Growth of MSME	Ms. Radha T.	06-09-2022	16-09-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
44	202241049670	Published	Mr. Manu Vasudevan Unni & Mr. Rudresh S.	Artificial Intelligence Based Approach Along with Big Data Analytics and Predictive	Mr. Manu Vasudevan Unni & Mr. Rudresh S.	30-08-2022	09-09-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
45	202241050246	Published	Institutional Patent	A Smart Business Management System for Increasing Productivity	Institutional Patent	02-09-2022	09-09-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
46	202241048655	Published	Ms. Radha T.	An Investigation into Financial Mindfulness Among Women Business People	Ms. Radha T.	26-08-2022	02-09-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
47	202241007328	Published	Dr. Zameer Pasha	E-commerce system for method of producing, selling, and distributing articles	Dr. Zameer Pasha	11-02-2022	18-02-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
48	202231027027	Published	Dr. Harmeet Matharu	Trading and earning money online management and notification system	Dr. Harmeet Matharu	10-05-2022	10-06-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
49	202241027025	Published	Ms. Somanjoli Mohapatra	New IOT-enabled technology for online education system	Ms. Somanjoli Mohapatra	10-05-2022	17-06-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
50	202241041430	Published	Dr. Rashmi B H	Customer's earnings, savings, and financial history-classification using machine learning	Dr. Rashmi B H	19-07-2022	29-07-2022	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
51	202141048982	Published	Dr. Safeer Pasha M. & Mr. Vasu V	Block Chain Based Smart Management of Human Resource to Optimize Performance	Dr. Safeer Pasha M. & Mr. Vasu V	27-10-2021	05-11-2021	St. Claret College, Bengaluru	https://patentscope.wipo.int/search/en/detail.jsf?docId=IN3
52	202141022329	Published	Dr. Raj Kumar N.	System and Design of Sensor Based Electronic Ventilator for Covid-19 Patients	Dr. Raj Kumar N.	18-05-2021	11-06-2021	St. Claret College, Bengaluru	https://patentscope.wipo.int/search/en/detail.jsf?docId=IN3
53	2021102420	Granted	Dr. Harmeet Matharu	A Novel Process for Generating a Customer-Value-Driven Plan to Create High Growth	Dr. Harmeet Matharu	09-05-2021	27-05-2021	St. Claret College, Bengaluru	https://patentscope.wipo.int/search/en/detail.jsf?docId=AU
54	2020102865	Granted	Mr. Prakash Chandra Behera & Mr. Chinmaya	System for Monitoring and Controlling Internet of Things (IOT) Boiler	Mr. Prakash Chandra Behera & Mr. Chinmaya	19-10-2020	12-11-2020	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
55	202011041959	Published	Mr. Prakash Chandra Behera & Mr. Chinmaya	laip-Interactive Business Data: Interactive Intelligent Business Data Visualization Using	Mr. Prakash Chandra Behera & Mr. Chinmaya	28-09-2020	23-10-2020	St. Claret College, Bengaluru	https://patentscope.wipo.int/search/en/detail.jsf?docId=IN3
56	2020102320	Granted	Mr. Prakash Chandra Behera & Mr. Chinmaya	An Artificial Intelligence Based Real Time Drowsiness Detection System	Mr. Prakash Chandra Behera & Mr. Chinmaya	17-09-2020	01-10-2020	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
58	202041038446	Published	Mr. Prakash Chandra Behera & Mr. Chinmaya	Emotional Health Monitoring System for Students	Mr. Prakash Chandra Behera & Mr. Chinmaya	06-09-2020	25-09-2020	St. Claret College, Bengaluru	https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSea
59	2020101612	Granted	Dr. Raj Kumar N.	Automatic Attribute Differentiator and Controller for IOT Applications	Dr. Raj Kumar N.	02-08-2020	20-08-2020	St. Claret College, Bengaluru	https://patentscope.wipo.int/search/en/detail.jsf?docId=AU