

पेटेंट कार्यालय  
शासकीय जर्नल

**OFFICIAL JOURNAL  
OF  
THE PATENT OFFICE**

---

---

निर्गमन सं. 10/2024  
ISSUE NO. 10/2024

शुक्रवार  
FRIDAY

दिनांक: 08/03/2024  
DATE: 08/03/2024

---

---

पेटेंट कार्यालय का एक प्रकाशन  
PUBLICATION OF THE PATENT OFFICE

(54) Title of the invention : PREDICTIVE ANALYSIS OF STOCK MARKET TRENDS USING MACHINE LEARNING TECHNIQUES

	<p>(71)Name of Applicant :</p> <p><b>1)Dr Bhavanam Amarnath Reddy</b> Address of Applicant :Assistant professor,Department of Finance &amp; Marketing, Vignana Jyothi Institute of Management, Hyderabad, 500090 Hyderabad -----</p> <p><b>2)Sameer Yadav</b> <b>3)Dr. Rais Abdul Hamid Khan</b> <b>4)Dr. Ishrat Rasool</b> <b>5)Dr. Poonam Singh</b> <b>6)Shaik Johny Basha</b> <b>7)Mr. Yogesh Kantilal Sharma</b> <b>8)Ashish Diwakar</b> <b>9)Vaishali Mishra</b> <b>10)Dr.R.Rajagopal</b> <b>11)D. Kirubakaran</b> <b>12)Anthony Savio Herminio da Piedade Fernandes</b></p> <p>Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor :</p> <p><b>1)Dr Bhavanam Amarnath Reddy</b> Address of Applicant :Assistant professor,Department of Finance &amp; Marketing, Vignana Jyothi Institute of Management, Hyderabad, 500090 Hyderabad -----</p> <p><b>2)Sameer Yadav</b> Address of Applicant :Research Scholar, Department of Commerce and Business Administration, University of Allahabad, Prayagraj, Uttar Pradesh-211002 Prayagraj -----</p> <p><b>3)Dr. Rais Abdul Hamid Khan</b> Address of Applicant :Professor,CSE department, SOCSE, sandip University Nasik -----</p> <p><b>4)Dr. Ishrat Rasool</b> Address of Applicant :Assistant Professor, Department of Hospital Management and Hospice Studies, Jamia Millia Islamia University, 110025 Delhi -----</p> <p><b>5)Dr. Poonam Singh</b> Address of Applicant :Assistant Professor, School of Commerce, Manav Rachna International Institute of Research and Studies, 121004 Faridabad -----</p> <p><b>6)Shaik Johny Basha</b> Address of Applicant :Senior Assistant Professor, Department of CSE, Lakireddy Bali Reddy College of Engineering (A) Mylavaram -----</p> <p><b>7)Mr. Yogesh Kantilal Sharma</b> Address of Applicant :Assistant Professor/Computer Engineering/Vishwakarma Institute of Information Technology, Pune, 411048 Pune -----</p> <p><b>8)Ashish Diwakar</b> Address of Applicant :Assistant Professor, Department of Management, Hi-Tech Institute of Engineering and Technology, Ghaziabad, Uttar Pradesh 201015 Uttar Pradesh -----</p> <p><b>9)Vaishali Mishra</b> Address of Applicant :Asst. Prof. Computer Department, VIIT, PUNE, 411048 Pune -----</p> <p><b>10)Dr.R.Rajagopal</b> Address of Applicant :Associate Professor/Department of Computer Science and Engineering, Alliance College of Engineering and Design, Alliance University , Anekal, Bengaluru - 562106 Bengaluru -----</p> <p><b>11)D. Kirubakaran</b> Address of Applicant :Professor, EEE, St. Joseph's Institute of technology chennai -----</p> <p><b>12)Anthony Savio Herminio da Piedade Fernandes</b> Address of Applicant :Founder Owner, Trading Equations, 54/C, Xell, Bastora, Bardez, Goa - 403507 Bastora -----</p>
<p>(51) International classification :G06Q0040040000, G06N0020000000, G06K0009620000, G06N0003040000, G06N0003080000</p> <p>(86) International Application No :NA Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Divisional to Application Number :NA Filing Date :NA</p>	

(57) Abstract :  
Predictive Analysis of Stock Market Trends Using Machine Learning Techniques is the proposed invention. The proposed invention focuses on understanding the functions of Stock Market Trends. The invention focuses on analyzing the parameters of Stock Market using algorithms of Machine Learning.

No. of Pages : 11 No. of Claims : 4