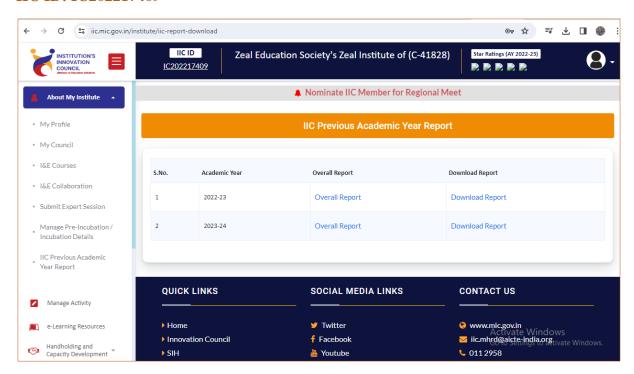
MOE-IIC

MINISTRY OF EDUCATION (MOE INSTITUTION'S

INNOVATION COUNCIL (IICS)

Ministry of Education (MoE), Govt. of India has taken initiative to establish MoE's Innovation Cell (MIC) to encourage inculcating the culture that will foster innovation in Higher Education Institutions (HEIs). The MIC intends to nurture the entrepreneurial skills among young people helping and encouraging them to have innovative ideas and converting them to prototypes. MIC has envisioned to have Institution's Innovation Council (IICs) across HEIs in India. To promote innovation, IICs of HEIs are formed for developing proper ecosystem. In DYPIMR, IIC has been established in the year 2021.

IIC ID: IC202217409



Caption: Institute's IIC dashboard

VISION: To create a dynamic, innovative and entrepreneurial ecosystem.

MISSION: To develop an innovation-based system that fosters creativity among students, nurturing their ideas and developing start-up-based culture.

OBJECTIVES

- 1. To promote an innovation culture, the Institution's Innovation Council organizes workshops and events focused on fostering creativity and entrepreneurship.
- 2. To facilitate the growth of startups, the council provides mentorship, funding, and access to necessary resources.
- 3. To bridge the gap between academia and industry, the council encourages collaboration through various initiatives.
- 4. To develop students' skills, the council offers training programs and competitions aimed at enhancing problem-solving abilities and technological proficiency.

JOURNEY OF IIC ESTABLISHED AT THE INSTITUTE:

The involvement of our institute's IIC has been incredibly beneficial. Faculty and students within our internal team consistently seek out innovative ideas and are energized by the various activities detailed in the institute's "My Calendar Activity." External stakeholders, including industry representatives and entrepreneurs, bring valuable perspectives and enhance the impact of our initiatives. Through council meetings, all members have contributed valuable insights towards the effective implementation of IIC activities, aligning them with our mission and vision. The institute is actively collaborating with the IIC to foster an entrepreneurial ecosystem through coordinated efforts.

DIVERSIFIED REPRESENTATION IN THE IIC ESTABLISHED AT THE INSTITUTE FROM INDUSTRY, INTER-DISCIPLINARY & DEPARTMENTS/ UNITS ETC.:

The Institution's Innovation Council at our institute consists of a diverse mix of individuals, including academics specializing in MBA and MCA disciplines, industry representatives, entrepreneurs, and students from both MBA and MCA programs.

COMMITTEE LIST 2022-23

Sr.no	Name of Member	Key Role/Position
1	Dr. Rupali Pawar	President
2	Dr. Madhavi Shamkuwar	View President
3	Dr. Shabana Inamdar	Convenor
4	Prof. Shwetal Jadhav	Innovation activity coordinator
5	Prof. Sarika Ghorpade	Start-up activity coordinator
6	Prof. Ashwini Desale	Internship coordinator
7	Prof. Piyusha Deshpande	IPR activity coordinator
8	Prof. Pravin Suryawanshi	Social Media Coordinator
10	Prof. Ashok Deokar	NIRF coordinator(optional)

MINUTES OF MEETING

2022-23

Sr.no	Minutes of Meeting	Date
1		
2		

2021-22

Sr.no	Minutes of Meeting	Date
1		
2		

Certificates







Letter of Appreciation

Dear Sir/Madam,

Please accept our sincere gratitude to all the chief functionaries and every members of the IIC Institution's Innovation Council (IIC) of Zeal Education Society's Zeal Institute of for the continuous support and contribution towards building the innovation and entrepreneurship culture development in your campus and also extending support to help other IIC institutions towards growth of the IIC network during the academic year 2022-23.

Chief Functionaries of the IIC at Zeal Education Society's Zeal Institute of, Pune

Name	Position	
Dr. Babasaheb Mohite	President	
Dr. Pravin Narayan Mahamuni	NISP Co-ordinator	
Dr. Rupali Pawar	Vice President	
Madhavi Shamkuwar	Internship Activity Coordinator,IPR Activity Coordinator	
Kirti Samrit	Start up Activity Coordinator,NIRF Coordinator	
Bhaskar Lendave	Social Media	
Bharati Gaikwad	Convener, Member	
Shwetal Jadhav	Innovation Activity, ARIIA Coordinator	

As we are progressing towards a 'quality' driven I&E ecosystem development, we strongly believe that the IIC model and its unique structure is definitely putting your HEI's thoughts, actions and aspirations in a systematic way to achieve inclusive and holistic development of the ecosystem.

Thanks & regards.

Yours Sincerely,

Dipan Kumar Sahu

Assistant Innovation Director MoE's Innovation Cell, Govt. of India

(12) PATENT APPLICATION PUBLICATION

(51) International classification

Filing Date
(62) Divisional to Application
Number imber Filing Date

(22) Date of filing of Application: 08/10/2021

:NA :NA

(21) Application No.202121045807 A

(43) Publication Date: 26/11/2021

(54) Title of the invention: AUTOMATIC FRAUD DETECTION IN MOBILE MONEY TRANSACTIONS USING MACHINE LEARNING

(71)Name of Applicant: 1)Prof. Rajnish Kumar Mishra Address of Applicant: Dr. D Y Paul School of MCA, Pune, Maharashtra, India Address: B-18, Sada Shibh Complex, Off Pune-Bangalore Highway, Near Navale Bridge, Narhe, Pune-411041, Maharashtra-

2)Prof. Ashok Deokar 3)Prof. Jalindar Gandal 4)Dr. Ramchandra G. Pawar 5)Dr. Shivaji Mundhe 6)Dr. Sachim Misal 7)Dr. Rajeth Kumar Kashyap Name of Applicant: NA Address of Applicant: NA (72)Name of Inventor: 1)Prof. Pagisish Kumar Mishr

D)Prof. Ashok Deokar
 Address of Applicant: Dr. D Y Patal School of MCA, Charholi Bk, Via. Lohegaon, Pune-412105,
 Maharashara, Indona Gandal
 3)Prof. Jalindar Gandal
 Address of Applicant: International Institute of Management Science Chinchwad, Pune, MH, India.

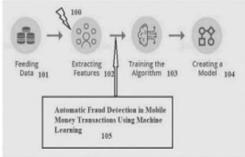
6)Dr. Sachin Misal address of Applicant International Institute of Management Science Chinchwad, Pune, MH, India ---

7)Dr. Rajeshree Khande Address of Applicant :MIT-World Peace University, Survey No., 124, Paud Rd, Kothrud, Pune, Maharashtra 411038, India

3Dr. Rajeh Kumar Kathyap Address of Applican: Zeal Institute of Business Administration Computer Application And Research, Nathe, Pune, Malarashira, India.

(57) Abstract:

ABSTRACT Our Invention Automatic Fraud Detection in Mobile Money Transactions Using Machine Learning is a investigates a compelling information digging framework for misrepresentation location in versatile monetary exchanges. Endeavoring two expansive utilized regulated AI models, irregular backwoods and alope booting, the review plans to test and think about their materialness in the identification of false records. Both order models were created utilizing a manufactured dataset of portable cash exchanges, which was produced dependent on an example of genuine exchanges separated from a global versatile cash administration organization. The beginning of COVID-19 has re-accentionated the significant foreces of the world are now paraking in the benefits that accompany the reception of FinI ech particularly in agricultural nations as the significant foreces of the world are now paraking in the benefits that accompany the reception of FinI ech long term, non-maintain autions have been directing the different types of InTech, yet the extremely one that has come to remain is the Mobile Money Transactions (MMI). As portable each exchanges endeavor to acquize a traction, it deals with a few issues, the most significant of them is versatile each marge resentation. This invention inters the issue by seeing AI calculations dependent on help vector machines (piece based), inclination supported choice (tree-based) and Naive Bayes (probabilistic based) calculations, thinking about the mibalanced idea of the dataset. Our tests showed that the utilization of angle supported choice tree baolds an incredible potential in battling the issue of versatile cash mixed properties.



 $: G06N0020000000, G06Q0040040000, G06N0007000000, \\ E04D0015040000, G06F0016340000$

Fig.1: Automatic Fraud Detection in Mobile Money Transactions Using Machine Learning, Flow Chart.

No. of Pages: 17 No. of Claims: 7



IIC Report Details



Zeal Education Society's Zeal Institute of , Maharashtra , Pune

Activity Report submitted for the academic year 2022-23

S.NO.	ACTIVITY	TOTAL SUBMISSION	STATUS
1	Self Driven	1	Verified - 1

 $This \ report \ is \ electronically \ generated \ against \ report \ submitted \ on \ Institution's \ Innovation \ Council \ Portal.$

Caption: Self driven activities in 2022-23



IIC Report Details



Zeal Education Society's Zeal Institute of , Maharashtra , Pune

Activity Report submitted for the academic year 2023-24

s.no.	ACTIVITY	TOTAL SUBMISSION	STATUS
1	Self Driven	7	Submitted - 7

 $This \ report \ is \ electronically \ generated \ against \ report \ submitted \ on \ Institution's \ Innovation \ Council \ Portal.$

Caption: Self driven activities in 2023-24

ACTIVITY /ACHIEVEMENTS LIST

Activity List

2022-23

Sr.no	Activity name
1.	Success Story of Ladachi Kulfi - Mr. Rahul Papal
2.	Success story of zeal Education society - Mr. Sambhaji Katkar
3.	ED Development Program by Club Mr. Dattatray Pashte
4.	The Blueprint of Success in Enterprenership - Dr. Raghvan Koli
5.	13Teen Mens Wear Wholesale -Industrial Visit
6.	Green Entrepreneur Cell Club & Incubation center club - Vani Chandra
7.	Patent files by Dr. Madhavi Shamkuwar
8.	Emerging Trends in IT
9.	Guest session on New Education Policy and Startups
10.	Industrial visit at Set Met Co
11.	Industrial visit at LDS Infotech Pvt. Ltd

Activity List

2021-22

Sr.no	Activity name
1	Celebrating World Entrepreneurship Global Context Mr.Nitin Naik
2	Successful woman in Management Kamlatai Pardeshi
3	Patent filed by Dr. Rajesh kumar Kashyap
4	Vuion Budget and stsrtup
5	Celebration of World TeleCommunication day

Activity List

2020-21

Sr.no	Activity name	
1	Small and Medium Enterprise Entrepreneurs - Shrikant Pangarkar	
2	Googale Business Using - Ashwini Sovani	
	Programme Management in the space of Members, Acquisition and divestitures -	
3	Mr. Pradeep Jogalekar	

4	Celebrating International Micro Small & Medium Sized Mr. Rahul More
5	Google business Listing
6	Corporate Risk and Crisis Management by Mr. Nandkunar SAnglikar
7	Union Budget and Startps
8	Live launching of Pariksha Pe Charcha

Activity List

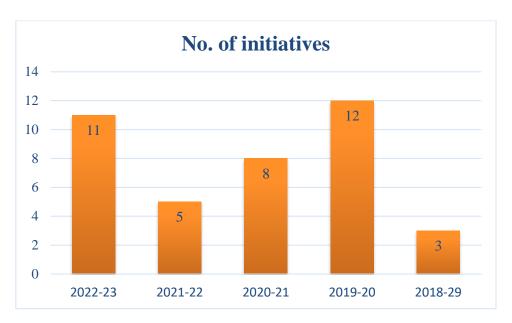
2019-20

Sr.no	Activity name
1	World Entrepreneurship Day - Prof. Patil , Prof. Chaugule
2	Yevale Amrutatulya Mr.Nawanath Yevale
3	Technology & Entrepreneurship Mr. Narra Seshagiri Rao
	Woman Enterprenership Sunanda Karmarkar, Director Bhgini Nivedita
4	Sahakari Bank
5	Social Enterprenership By. Mr. Pradip Lokhande Founder Rural Relations
	Sucessful woman in Management Minakshi Dadhe- Founder Bhagini Nivedita
6	Bank Award
7	Live Union budget analysis and startups
8	Fostering startups India Mission-Guests
9	Celebration of World Creativity and Innovation day
10	Guest session on 'Startups Driving a sustainable future
	Guest session on-Pune a leading start-up hub for emerging entrepreneurs post
11	pandemic
12	Indian Patent Act basic concept and patentability

Activity List

2018-19

Sr.no	Activity name
1	How to earn Money at home on Facebook - Mr. Dnyaneshwar Harak
2	Industrial visit at Integrated equipment
3	Union Budget quiz



Year wise initiatives undertaken for Startups and IIC

