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### **QUALITY INDICATOR FRAMEWORK (QIF)**

## 3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during the year

S1. No	Name of the teacher	Title of the book/chapters published	Title of the paper	Name of the publisher	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Document Link
			Depa	rtment	of AG				•
1	Dr. Shashikumar	Role of Agrilcultural Engineering and Statistics for sustainable Natural Resource Management - Artificial Intelligence in weed Managemement				2023	978-81- 19006-28-1	AIET	<u>View</u> <u>Document</u>
	,		Depar	rtment	of AIML				
2	Ramesh G		Forecasting Financial Frontiers: Real-time Insights in Stock Price Prediction through LSTM, Linear Regression, and Sentiment Analysis	IEEE	2024 Internation al Congress on Human- Computer Interaction , Optimizati on and Robotic Application s (HORA)	2024	Electronic ISBN:979-8- 3503-9463-4 Print on Demand(PoD) ISBN:979-8- 3503-9464-1	AIET	<u>View</u> <u>Document</u>



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3	Ramesh G		Ambient Intelligence: A Comprehensi ve Review and Insights Into Sensing Technologies	IGI Golobal	Advances in Computer and Electrical Engineerin g	2024	ISBN: 97983693286 99 ISBN: 97983693287 05	AIET	<u>View</u> Document
4	Pradeep Nazareth		Automated Exposure of Colorimetric Fluctuations in Aspergillus Flavus to Permit Feasible Extraction of Antibiotics	IEEE	IEEE Distribute d Computing , VLSI, Electrical Circuits and Robotics (DISCOVE R)	2024	ISBN:979-8- 3503-4013-6	AIET	View Document
5	Harish Kunder		Internet of Animal Health Things (IoAHT) Framework for Clinical Mastitis Detection in Dairy Cows	IEE E	Interna tional Confere nce on Recent Advanc es in Informa tion Technol ogy for Sustain able Develop ment (ICRAIS	2023	Electroni c ISBN:979 -8-3503- 0663-7 Print on Demand( PoD) ISBN:979 -8-3503- 0664-4	AIET	View_ Document
6	Harish Kunder	Lecture Notes in Networks and Systems	Stock Market Prediction Using Machine Learning: A Review	Spri nge r	Interna tional Confere nce on Recent Trends in	2024	Electroni c ISSN 2367- 3389 Print ISSN 2367-	AIET	View_ Document

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10	Prof. Jayanth Kumar Rathod , Komal Kalikar , Mounashree D P , Rashmi M , Dhanushree N , Bibifatima		The Big Role of Data Analytics in the Industrial Internet of Things		45474	2581-9429	
11	Lakshmisha K A , Harshit, Madhusudhan Rao K S, Sarvesh , Mr. Ramachandra H Y		Business Impacts of Intelligent Machines		45474	2455-6211	
12	Shivparasd B J, Dhanraj S H, Naveen Hiremath, Jagadish Gowda, Darshan R Shetty		A Review on Modern Techniques in 3D Character Animation		45474	2581-9429	
13	Prof. Jayanthkumar A Rathod , Darshan S Gowda , Kartik M , Paresh Talekar , Nagaraj Daddi , Ashwini Bhairanallikar , Gousiya G		The Cross- Site Scripting (XSS) Attack: A Comprehensi ve Review		45474	2581-9429	
14	Prof. Jayanth Kumar Rathod, Sneha D Gouda, Pranami M Shetty, Sejal R Naik, Vaishnavi G		USER INTERFACE WITH SOFTWARE DEVELOPME NT		45474	2349-5162	

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15	H M Tushar, Hemant Munavalli, Raksha Siddesh G, Shreeya L, Mr.Ramachand ra H Y.	Review on Advancement s in Meta- Heuristic Algorithms: From Basics to Recent Development s and Applications		45444	2455-6211	
16	Ashwin K S, B Prakash, Balaji Sathish Kulkarni, Bharat, Mr. Ramachandra H Y	Review On Revolutionizi ng Connectivity :The Transformati ve Impact of 6G Technology on Telecommuni cations		45413	2348-7550	
17	Prof. Jayantkumar A Rathod, Darshan Halakerimath, Abaychandrasu rya J K, Shruthi N, Priyanka Sakhare, Ganesh	"Navigating the Phishing Threat Landscape: A Comprehensi ve Review"		45474	2349-5162	
18	Ashish Bhutkuri, Abdul Azeez, Dheeraj Shetty, Mohammed Saad, Vikram, Mr. Ramachandra H Y	Application of AI in Video Games		45413	2581-9429	

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20	Sowjanya S, Prof. Jayant Kumar Rathod, Suraj, Tejesvin R, Thanvi S Sanil, Thirumala		CHATBOT: A Comprehensi ve Review of AI		45474	2581-9429	
21	Jayanthkumar A Rathod, Anvesh A Shetty, Hithashree, Rakshitha, Sneha S, Apeksha K		Future of 5G Wireless System		45474	2581-9429	
22	Prof. Jayanth Kumar Rathod, Dhanyashree, Shayanashree. N, Kathanika Mogeraya		Advancement s and Integration in Computer Vision and Graphics Systems		45474	2581-9429	
23	Chinmay T N, Yashu Yadav A, Abhishek E B, Nishaan H Shetty, Mr. Ramachandra H Y		Review on A Comprehensi ve Analysis of VR and AR- Enhanced Language Learning		45474	2455-6211	

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25	Darshan Rai,							
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28	Dr. Pushparani M K, Manoj M, Sharvari M S, Nayana S M, Likhith L, Rachana		Implementati on of AI in Automotive: A Comprehensi ve Review			45444	2349-5162	
29	Karthik, Shibani, Shivani, Shravya, Suraksha, Dr. Pushparani M	_	Modern Computer Graphics Innovation and Applications: An Extensive Overview			45413	2581-9429	
30	Adarsh Bhavimane, Rakshitha Shetty, Ghrutha Varsha Kurunji, Alex Tayenjam, Dr. Pushparani M K		Data Visualization in Education: A Comprehensi ve Review			45413	2581-9429	
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31	Dr.Manjunath Kotari		Dynamic Routing Using Petal Ant Colony					<u>View</u> Document
32	Dr Chandra Naik		Knowledge based scene graph genetration in medical field					<u>View</u> Document



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33	Mr. Abhijith	A Systematic Review on Human and Computer Interaction				AIET	<u>View</u> <u>Document</u>
34	Dr. Mohideen Badhusha S	An Effective and Comprensive crop recommendat ion System Using Machine Learning				AIET	<u>View</u> <u>Document</u>
35	Vasudev Shahapur	Artificial intelligence and machine learning in the field of medical/phar macy.		2024	2320-2602	AIET	<u>View</u> Document
36	Dr Chandra Naik	A Review on Operational security,Safe quatum, Space communicati ons, Data privacy cyber security		2024	2319-5975	AIET	View_ Document
37	Prashanth Kumar	A Review on charging station E-vehicle using solar with IOT		2024	2319-6629	AIET	<u>View</u> Document



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38	Mr.Senthilkum ar.R	RCNN Based Deep Learning Approach for Counting Animals in a Forest :A Survey	2024	2319-5975 AI	<u>View</u> <u>Document</u> ET
39	Dr.Madhusuda n	Diffused Reflection Imaging	2024	2319-6629 AI	<u>View</u> <u>Document</u> ET
40	Dr.Brahma Brakash	A Literature Survey On Public Block Chain for Crptocurrenc y.	2024	2320-2602 AI	<u>View</u> <u>Document</u> ET
41	Mr. Abhijith	5G wireless networks	2024		View_ Document ET
42	Mr. Abhijith	Review on existing note- taking and task management apps and their features user interface and productivity benefits.	2024		View_Document ET



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43	Dr.Aslam B. Nandyal	A Review on Supply Chain Management Using Block Chain	2024	2319-5975	AIET	<u>View</u> <u>Document</u>
44	Dr Senthil Kumar	Smart card technology	2024	2319-5975	AIET	<u>View</u> <u>Document</u>
45	Mrs.Deepika Kamath	5G Technology Using Edge Computing	2024	2319-5975	AIET	<u>View</u> Document
46	Dr.Manjunath Kotari	Comprehensi ve Review on block chain technology - Underlying principles and historical background with future challenges.	2024	2320-2602	AIET	View_ Document
47	Mr.Rizwan Shaikh	Tiny Face Detection and Recognition Techniques.	2024	2320-2602	AIET	<u>View</u> Document



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		QUALITI INDICATOR F	MIMLWORK (QII)			
48	Mr.Venkatesh Bhat	Safeguarding Networks; The Role of Cryptography in Security Measures	2024	2319-5975	AIET	<u>View</u> <u>Document</u>
49	Kiran BV	Violence Detection Using Deep Learning	2024	2319-5975	AIET	<u>View</u> Document
50	Mr.Harshavard han	A Review On E-Commerce Application With Leverage Cryptosystem s and Bigdata	2024	2319-5975	AIET	View_ Document_
51	Dr.Madhusuda n	PDE Based Specular Highlight Elimination	2024	2320-2602	AIET	<u>View</u> <u>Document</u>
52	Mr.Prashanth Kumar	The impact of 5G networks on the development of connected and autonomous cars.	2024	2320-2602	AIET	<u>View</u> <u>Document</u>



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53	Mr.Harshavard han	Machine learning strategies for real world engineering applications			2024	2320-2602	AIET	<u>View</u> Document
54	Mrs.Deeksha	Internet of Things (IoT) and it's potential for transforming industries.			2024	2319-5975	AIET	<u>View</u> Document
55	Mr.Prashanth Kumar	Driver Drowsiness Detection and Health Monitoring System.			2024	2786-7447	AIET	<u>View</u> Document
56	Mr.Abhijith L Kotian	Human Computer Interaction			2024		AIET	<u>View</u> <u>Document</u>
57	Mr.Prashanth Kumar	A review paper on Voice Recognition and Response			2024		AIET	<u>View</u> Document
58	Dr. Srinivasan G	A Review on Automated Drone Delivery Systems	12th ICCET	12th ICCET	2024		АІЕТ	<u>View</u> Document



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59	Dr. Chandra Naik	brain tumor classification using resnet50	12th ICCET	12th ICCET	2024	AIET	
60	Dr.Aslam B. Nandyal	Review on organic farming practices in india and its benefits	4th ICRT	4th ICRT	2024	AIET	
61	Mr. Vasudev Shahapur	AI-Driven traffic management and optimised techniques to aviod accidents	12th ICCET	12th ICCET	2024	AIET	
62	Dr. Srinivasan G	A Review on dristipatalaga ta roga detection using deep learning	12th ICCET	12th ICCET	2024	AIET	
63	Dr. Srinivasan G	disclosing the ipv6 acceptance bridge	4th ICRT	4th ICRT	2024	AIET	



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54	Mr.Mahesh Kini	Exploring the evolution of human-computer interaction	12th ICCET	12th ICCET	2024	AIET	
65	Mr.Mahesh Kini	Review of Impact of Generative AI in Finance	12th ICCET	12th ICCET	2024	AIET	
66	Dr.Brahma Prakash	A Review on Role of Forensic Science in Drug Analysis And Crime Investigation	12th ICCET	12th ICCET	2024	AIET	
67	Dr. Srinivasan G	A Review on Automated Drone Delivery Systems	4th ICRT	4th ICRT	2024	AIET	
58	Dr. Chandra Naik	Human Interaction with AI	12th ICCET	12th ICCET	2024	AIET	



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69	Mr Venkatesh Bhat	A Review on Precision Agriculture Solution Powered by IoT	4th ICRT	4th ICRT	2024	AIET
70	Dr. Chandra Naik	A Review on Algorithns and Types of Machine Learning	12th ICCET	12th ICCET	2024	AIET
71	Mr. Vasudev Shahapur	A Review on Evolution on Quantum Computing	12th ICCET	12th ICCET	2024	AIET
72	Mr Venkatesh Bhat	A Comprehensi ve Review of Advanced Driver Assistance Systems	12th ICCET	12th ICCET	2024	AIET
73	Dr.Brahma Prakash	Machine Learning - Based Cancer Detection:A Systematic Review	12th ICCET	12th ICCET	2024	AIET
74	Dr. Srinivasan G	Review on Comparative Study on Shell's in Linux	4th ICRT	4th ICRT	2024	AIET



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75	Mr Venkatesh Bhat	A Comprehensi ve Review on the Impact of 5G Technology	12th ICCET	12th ICCET	2024	AIET	
76	Dr. Srinivasan G	Review on Smart Health Care Prediction System	12th ICCET	12th ICCET	2024	AIET	
77	Mr. Vasudev Shahapur	Review on Autonomous Vehicles	12th ICCET	12th ICCET	2024	AIET	
78	Mr. Vasudev Shahapur	Face Recognition in Attendance Systems	12th ICCET	12th ICCET	2024	AIET	
79	Dr.Brahma Prakash	Review on Algorithmic Influence on Truth	12th ICCET	12th ICCET	2024	AIET	
80	Dr.Madhusuda n	A Review on Security and Privacy Concerns with Big Data Analytics	12th ICCET	12th ICCET	2024	AIET	



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81	Mr.Mahesh Kini	A Review on Ensuring Robust Security Posture	12th ICCET	12th ICCET	2024		AIET	
82	Dr. Chandra Naik	A Comparative Review of Quantum Cryptography and Neural Cryptography	12th ICCET	12th ICCET	2024		AIET	
83	Dr.Madhusuda n	Review on the Smart Home in Internet of Things	4th ICRT	4th ICRT	2024		AIET	
84	Mr.Prashanth Kumar	Neural Network- Based AI for Speech Recognition:A Review	12th ICCET	12th ICCET	2024		AIET	
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85	Mr. Shankargiri K S	Analysis of Road Network, Land use Land Cover and Temperature Variation of Mangalore City using QGIS & Remote			2023	ISSN No:0363- 8057	AIET	View Document

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		5G:	Advance					
		Challenges	Research					
		and Security	and					
		Issues in	Innovative					
Mr.Pradeep		Cellular	Ideas in				AIET-	
90 Nayak	_	Technologies	Education	_	2024	2395-4396	Moodbidri	
			Internatio					
			nal					
			Journal of					
			Advance					
			Research					
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Mr. Pradeep		Machine	Ideas in				AIET-	<u> </u>
91 Nayak	_	Learning	Education	_	2024	2395-4396	Moodbidri	
			Internatio					
			nal					
			Journal of					
			Advanced					
			Research					
			in Science,					
			Communi					
		A Review on	cation and					
		Global	Technolog				AIET-	
92 Mr. Mounesh		Warming	1		2024	2581-9429	Moodbidri	



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				Internatio					
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			A Review	Communi					
			Paper on	cation and					
	Mr. Pradeep		Security of	Technolog				AIET-	
93	Nayak		IOT Systems	v		2024		Moodbidri	
					_				
			Multi-Layer	Internatio					
			and Multiu-	nal					
			Domain	Journal of					
			Optical	Advance					
			Networks:	Research					
			Enhancing	and					
			Connectivity	Innovative					
	Mr. Pradeep		and	Ideas in				AIET-	
94	Nayak		Efficiency	Education	_	2024	2395-4396	Moodbidri	
			A Review on	Internatio					
			A Study of	nal					
			Impact of	Journal of					
			Technological	Advanced					
			Advancement	Research					
			of Intellectual	in Science,					
			Property ans	Communi					
			Research	cation and					
	Ms. Lolakshi P		Methodologie	Technolog				AIET-	
95	K		S	r cermolog		2024		Moodbidri	
70	IX.	<del>-</del>	3	Internatio	_	2021	2001 7127	Wioodbidii	
			An Overview	nal					
			on 3D	iournal of					
			Printing	advance					
			Technology:	research					
			Technological	and					
			, Materials,	innovative					
			and	ideas in				AIET-	
96	Mr. Naveen G					2024			
96	Mr. Naveen G	_	Applications	education	_	2024	2395-4396	Moodbidri	



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				Internatio					
				nal					
				Journal of					
				Advanced					
				Research					
				in Science,					
			An Open	Communi					
			Approach to	cation and					
	Mr.Pradeep		Atonomous	Technolog				AIET-	
97				recimolog		2024	0501 0400	Moodbidri	
97	Nayak	<del>  -</del>	Vehicles	y T	_	2024	2581-9429	Moodbiari	
				Internatio					
				nal					
				Journal of					
				Advance					
				Research					
			Artificial	and					
			Intelligence	Innovative					
	Mr. Pradeep		In Health	Ideas in				AIET-	
98	Nayak		Care	Education	_	2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advance					
			A Review on	Research					
			Computer	and					
			Network	Innovative					
	Mr. Pradeep		Security	Ideas in				AIET-	
99	Nayak		System	Education		2024	2395-4396	Moodbidri	
99	Ivayak	_	System	Internatio	_	2027	2090-4090	Moodblall	
			A Review						
				nal					
			Paper on	Journal of					
			Computer	Advance					
			Network	Research					
			Security	and					
			Problems and	Innovative					
	Mr.Pradeep		Countermeas	Ideas in				AIET-	
100	Nayak		ures	Education		2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
			A Review	Advance					
			Paper on	Research					
	Mr. Decdoo							AIET-	
101	Mr. Pradeep		Security of	and		0004	0205 4206		
101	Nayak	_	IOT Systems	Innovative	_	2024	2395-4396	Moodbidri	



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			0 4	Research					
			Quantum	in Science,					
			Computers	Communi					
			and their	cation and					
			Application	Technolog		0004		AIET-	
102	Dr. Pradeep V	_	in Future Era	У	_	2024	2581-9429	Moodbidri	1
				Internatio					
			Current	nal					
			Technologies,	Journal of					
			Future	Advance					
			Directions	Research					
			Policy	and					
			Implication	Innovative					
			in Automatic	Ideas in				AIET-	
103	Dr. Pradeep V	_	Vehicle	Education	_	2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advance					
				Research					
				and					
			Nanotechnolo	Innovative					
	Mr. Mounesh K		gy in Cancer	Ideas in				AIET-	
104	Arkhachari	_	Diagnosis	Education	_	2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
			Generative	Advance					
			Adversarial	Research					
			Networks in	and					
			Medical	Innovative					
			Image	Ideas in				AIET-	
105	Mr.Naveen G		Processing	Education		2024	2395-4396	Moodbidri	
100	1711 11 14 V CC11 G	_	11000001115	aucanoli	_	4041	2000 1000	2,100abiai i	1



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				Internatio			·		
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				Advanced					
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			Detection	Communi					
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	Mr. Pradeep			Technolog		2224		AIET-	
.06	Nayak	_	Applications	У	_	2024	2581-9429	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advance					
				Research					
				and					
				Innovative					
				Ideas in				AIET-	
107	Dr. Rachana P			Education		2024	2395-4396	Moodbidri	
	DI. Racifalla I	<u> </u>	11000001111115	Internatio	_	2021	2000 1000	11100401411	
				nal					
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.08	Dr. Pradeep V	_	System	Education	_	2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advanced					
				Research					
				in Science,					
			Computers	Communi					
				cation and					
				Technolog				AIET-	
109	Dr. Pradeep V		in Future Era	T CCITIOIOS		2024	2581-9429	Moodbidri	
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				Internatio					
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				Journal of					
				Advance					
				Research					
			Internet of	and					
			Things	Innovative					
	Mr. Mounesh K		Application	Ideas in				AIET-	
110	Arkhachari		in Smart City	Education		2024	2395-4396	Moodbidri	
110	THILLIAGIA	_ <del>_</del>	III SIIIGI C GICJ	Internatio	_	101.	1030 .030	1100401411	
				nal					
				Journal of					
			Advancement	Advanced					
			in Home	Research					
			Health	in Science,					
			Monitoring	Communi					
			the Role of	cation and					
			Modern AI	Technolog				AIET-	
111	M. N.			rechnolog		2024	0501 0400		
111	Mr.Naveen G	<del>_</del>	Technologies	У	_	2024	2581-9429	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advanced					
			A Review on	Research					
			Comparative	in Science,					
			Study on Two	Communi					
			Algorithms of	cation and					
	Mr.Pradeep		Data De-	Technolog				AIET-	
112	Nayak	_	duplication	У	_	2024	2581-9429	Moodbidri	
			Enhancing	Internatio					
			Healthcare	nal					
			with AI:	nai Journal of					
			User-	Advance					
			Centered	Research					
			Design and	and					
			Explainable	Innovative					
			AI	Ideas in		2024		AIET-	
113	Dr. Rachana	_	Techniques	Education	_	2024	2395-4396	Moodbidri	



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				Internatio					
				nal					
			Advancement	Journal of					
			s and	Advance					
			Challenges in	Research					
			IOT-Based	and					
			Smart	Innovative					
			Agriculture:	Ideas in				AIET-	
114	Dr. Pradeep V		A Review	Education		2024	2395-4396	Moodbidri	
117	Dr. Fraucep v	<del>_</del>	A Keview	Education	_	2027	2393-4390	WOOdbidii	
			Enhancing						
			IoT						
			Integration	Internatio					
			with Cloud	nal					
			Computing:	Journal					
			Addressing	for					
			Security	Scientific					
			Challenges	Research					
			and Future	&					
			Research					AIET-	
115	D D 1 17			Developme		0004	0001 0610		
115	Dr. Pradeep V	_	Directions	nt	_	2024	2321-0613	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advanced					
			Quantum	Research					
			Computing:	in Science,					
			Circuits,	Communi					
			Algorithms	cation and					
	Mr. Pradeep		and	Technolog				AIET-	
116	Nayak	_	Application	y	_	2024	2581-9429	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advance					
				Research					
				and					
				Innovative					
			Advanced	Ideas in				AIET-	
117	Dr Rachana					2024	2581-9420		
117	Dr. Rachana	_	Robotics	Education	_	2024	2581-9429	Moodbidri	



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					IEEE 2nd		
					Internation		
			Supplier		al		
			Selection in		Conference		
			Health Care		on Data		
			Using Multi-		Science		
			Criteria		and		
			Decision-		Informatio		
			Making		n System		AIET-
18	Pradeep V		Technique		(ICDSIS)	2024	Moodbidri
. 10	Tradeep v	_	recinique		Internation	2021	 Modabian
					al		
					Conference		
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					Emerging		
					Technologi		
					es in		
					Computer		
			Facial		Science for		
			Emotion		Interdiscipl		
			detection		inary		
			using CNN		Application		AIET-
19	Pradeep V	_	and OpenCV		S	2024	Moodbidri
					Internation		
					al		
					Conference		
			Monarch		on		
			Butterfly		Distribute		
			Optimization		d		
			based Multi-		Computing		
			Convolution		and		
			Neural		Optimizati		
			Network for		on		
			Lung Cancer		Technique		AIET-
20	Prodom V		Classification			2024	Moodbidri
20	Pradeep V	_	Ciassilication	Intone ati-	S	202 <del>4</del>	 MOOGDIGIT
				Internatio			
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				Research			
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				cation and			
			Smart	Technolog			AIET-
121							Moodbidri



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			Paper on					AIET-	
100	D 1 17		Data	Ideas in		2024	2205 4206		
122	Pradeep V	_	Virtualization	Education	_	2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advanced					
				Research					
				in Science,					
				Communi					
			Future of 5G	cation and					
			Wireless	Technolog				AIET-	
102	Sudheer Shetty			recimolog		2024	2581-9429	Moodbidri	
123	Sudneer Shelly	<del>_</del>	System	y D 1:	_	2024	2581-9429	Moodbidii	
				Proceeding					
				s of the					
				Internatio					
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				Intelligent					
				Systems					
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			Detection	g and					
			System using	Communi				AIET-	
104	Car dla con Cla otta					0004	1965 0000		
124	Sudfleer Shetty	<u> </u>	Deeb CMM		_	<i>4</i> 0 <i>4</i> 4	1003-0929	www.uooablaii	
				Research					
				in Science,					
				Communi					
				cation and					
			A Review on	Technolog				AIET-	
			Data Lake			2024	2581-9429	Moodbidri	1
124	Sudheer Shetty	_	Deep CNN	cation Internatio nal Journal of Advanced Research in Science, Communi	_	2024	1865-0929	Moodbidri	



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106	D 1 N 1		defined	Ideas in		2024	2225 4226	AIET-	
126	Pradeep Nayak	_	vehicle	Education		2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advance					
				Research					
			A Review	and					
				Innovative					
				Ideas in				AIET-	
127	Pradeep Nayak		Virtualization	Education		2024	2395-4396	Moodbidri	
141	Tradeep mayan	_	VII (ddii/Zdtioii	Baacation	4th	2021	2000 1000	Modabian	
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			Using Layer-		trends in				
			wise training		engineerin				
			for road		g				
			segmentation		technology				
			in		and				
			Autonomous		manageme			AIET-	
128	Pradeep Nayak		car,			2024	2456-5717	Moodbidri	
					nt IEEE				
					Internation				
					al				
					Conference				
					on				
					Emerging				
					Technologi				
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					es in				
					Computer				
					Science for				
			CNN-Based		Interdiscipl				
			Hevea Leaf		inary				
			Disease		Application			AIET-	
129	Pradeep Nayak		Detection		S	2024	_	Moodbidri	



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				Advance					
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				Innovative					
				Ideas in				AIET-	
130	Lolakshi P K	_	generations	Education		2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advance					
				Research					
				and					
				Innovative					
				Ideas in				AIET-	
117	Dr. Rachana			Education		2024	2581-9429	Moodbidri	
117	DI. Kacilalia	_	Robotics	Education	IEEE 2nd	2024	2301-9429	Moodblall	
					Internation				
			Supplier		al				
			Selection in		Conference				
			Health Care		on Data				
			Using Multi-		Science				
			Criteria		and				
			Decision-		Informatio				
			Making		n System			AIET-	
118	Pradeep V		Technique		(ICDSIS)	2024		Moodbidri	
	,	_			Internation		_		
					al				
					Conference				
					on				
					Emerging				
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					es in				
					Computer				
			Facial		Science for				
			Emotion		Interdiscipl				
			detection		inary				
			using CNN		Application			AIET-	
119	Pradeep V	_	and OpenCV		S	2024	_	Moodbidri	



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1			Butterfly		Distribute			
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			Optimization					
			based Multi-		Computing			
			Convolution		and			
			Neural		Optimizati			
			Network for		on			
			Lung Cancer		Technique			AIET-
120	Pradeep V	_	Classification		S	2024	ı	Moodbidri
I				Internatio				
				nal				
				Journal of				
				Advanced				
				Research				
				in Science,				
				Communi				
				cation and				
			Smart	Technolog				AIET-
101	D 1		Dustbin	rechnolog		0004	0501 0400	Moodbidri
121	Pradeep V	_	Dustbili	y		2024	2581-9429	Moodbidii
i				Internatio				
				nal				
				Journal of				
				Advance				
				Research				
			A Review	and				
			Paper on	Innovative				
			Data	Ideas in				AIET-
122	Pradeep V		Virtualization	Education	_	2024	2395-4396	Moodbidri
	_			Internatio				
				nal				
				Journal of				
				Advanced				
				Research				
				in Science,				
			D	Communi				
1			Future of 5G	cation and				
			Wireless	Technolog				AIET-
123	Sudheer Shetty		System	У		2024	2581-9429	Moodbidri



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				Intelligent					
				Systems					
				in					
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			Detection	g and					
			System using	Communi				AIET-	
124	Sudheer Shetty		Deep CNN	cation		2024	1865-0929	Moodbidri	
141	Sudificer Directly	_	Doop Oill	Internatio	_	4041	1000 0747	1.1000010111	
				nal					
				Journal of					
				Advanced					
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				in Science,					
				Communi					
				cation and					
			A Review on	Technolog				AIET-	
125	Pradeep Nayak		Data Lake	recimolog		2024	2581-9429	Moodbidri	
123	Pradeep Nayak	_	Data Lake	y Tradamantia	_	2024	2301-9429	WOOGDIGIT	
				Internatio					
				nal Journal of					
				Advance					
			4 D .	Research					
			A Review on	and					
			software	Innovative				A T D (7)	
100	D 1 1 1		defined	Ideas in		2024	2225 1226	AIET-	
126	Pradeep Nayak	_	vehicle	Education	_	2024	2395-4396	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advance					
				Research					
			A Review	and					
			Paper on	Innovative					
			Storage	Ideas in				AIET-	
127	Pradeep Nayak	_	Virtualization	Education	_	2024	2395-4396	Moodbidri	



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### **QUALITY INDICATOR FRAMEWORK (QIF)**

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					conference				
					of recent				
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			wise training		engineerin				
			for road		g				
			segmentation		technology				
			in		and				
			Autonomous		manageme			AIET-	
128	Pradeep Nayak		car,		nt	2024	2456-5717	Moodbidri	
140	Trauccp mayak	_	car,	_	IEEE	4047	4100-0111	MICOUDIUII	
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			Disease		Application			AIET-	
129	Pradeep Nayak		Detection		S	2024	_	Moodbidri	
				Internatio					
				nal					
				Journal of					
				Advance					
			The	Research					
				and					
			AI for the	Innovative					
			next	Ideas in				AIET-	
130	Lolakshi P K			Education		2024	2395-4396	Moodbidri	

#### **Department of MECH**



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		QU/	ALITY INDICA	AIUKF	KAMEW	UKK (QIF)		
131	Deepak Kothari		Waste Cooking Oil	Advances in Science, Technolog y and Innovation	2nd Internation al Conference on Smart Sustainabl e Materials and Technologi es (ICSSMT 2023)	45368	AIET	
132	Kiran C H		Effect of Exhaust Gas Recirculation on the Performance and Emissions of a Common Rail Diesel Engine Powered By B20 Mix Waste	Advances in Science, Technolog y and Innovation	2nd Internation al Conference on Smart Sustainabl e Materials and Technologi es (ICSSMT 2023)	45368	AIET	
133	Gurushanth B Vaggar		Effect of Exhaust Gas Recirculation on the Performance and Emissions of a Common Rail Diesel Engine	Advances in Science, Technolog y and Innovation	2nd Internation al Conference on Smart Sustainabl e Materials and Technologi es (ICSSMT	45368	AIET	<u>View</u> Document



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#### **QUALITY INDICATOR FRAMEWORK (QIF)**

		· Vo	ALITI INDICA	TI OILI					
			B20 Mix Waste Cooking Oil Methyl Ester using CFD		2023)				
134	Dr. Satyanarayan	Advanced Joining Technologies	"Underwater Explosive Welding of Tin and Nickel Plates and Characterizat ion of Their Interfaces"			45364	9.781E+12	AIET	<u>View</u> Document
135	Dr. Satyanarayan	Futuristic Trends in Mechanical Engineering	Effect of heat treatment and it's behavior on mechanical properties of Pure Titanium"			45413	978-93-5747- 352-1	AIET	<u>View</u> Document
136	Dr. Satyanarayan	Futuristic Trends in Mechanical Engineering	"Sedimentati on Method To Evaluate Stable Cuo Based Nanofluid For Heat Transfer Applications"			45413	978-93-5747- 352-1	AIET	<u>View</u> Document

#### Department of MBA



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#### **QUALITY INDICATOR FRAMEWORK (QIF)**

		QUALITITIONICATO	MI IUMIZIO	1111 (411)			
137	Dr. Guruprasad Pai B	A Study faced by the Women Entrepreneur s and its Impact on Their Financial Dependence	Kala's Internation al Conference	2023	2319-829X	Alva's Institute of Engineering and Technology	
138	Mrs. Priya Sequiera	A Study faced by the Women Entrepreneur s and its Impact on Their Financial Dependence	Kala's Internation al Conference	2023	2319-829X	Alva's Institute of Engineering and Technology	<u>View</u> Document
139	Mrs. Harshitha V Shetty	A Study on Triangular Arbitrage Possibilities in Developed and Emerging Markets	Kala's Internation al Conference	2023	2319-829X	Alva's Institute of Engineering and Technology	
140	Mrs. Maitri	A Study on Triangular Arbitrage Possibilities in Developed and Emerging Markets	Kala's Internation al Conference	2023	2319-829X	Alva's Institute of Engineering and Technology	

#### Department of Chemistry

# ALVA'S

#### ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

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	Damodara Naral	Recent Advances in Electrochemical Science and Technology	The Corrosion Behaviour of a Pyrazoline Derivative on Mild Steel in HCl medium:Elec tro Chemical & quantum chemical Investigation	Springer Proceedi ngs in Materials	Internation al Conference on women in Electro- Chemistry (ICWEC- 2023)	2024	978-981-97- 3957-8 /2662-3161		View Document	
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