



**BHARATI VIDYAPEETH
(DEEMED TO BE) UNIVERSITY, PUNE**
**ABHIJIT KADAM INSTITUTE OF MANAGEMENT AND SOCIAL SCIENCES,
SOLAPUR**



**RESEARCH
PUBLICATIONS**

**ACADEMIC YEAR:
2023 – 2024**





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INDEX

Sr. No.	Publications in	Publication Count	Page No.
1.	Scopus Publications	21	01
2.	Web of Science Publications	03	02
3.	ABDC Journal	04	03
4.	UGC Care Publications	19	04
5.	Patent Publications	04	05
6.	PEER Reviewed	02	06
7.	Book / Book Chapter	02	07
	Total	54	

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Publications Count (Academic Year: 2023 – 2024)

Sr. No	Name of Staff Member	Designation	Number of Publications Academic Year: 2023 – 2024							
			Scopus	Web of Science	ABDC	UGC Care	Patent Design, Pub.	Peer Reviewed	Book	Total
Department of Management Studies										
1.	Prof. Dr. S. B. Sawant	Director	06	01	02	05	-	-	-	14
2.	Prof. C. R. Suryawanshi	Associate Professor	-	01	-	01	-	-	-	02
3.	Dr. P. P. Kothari	Assistant Professor	-	-	02	02	-	-	-	04
4.	Dr. G. S. Mane	Assistant Professor	02	-	-	01	-	-	-	03
5.	Dr. Shabnam Mane - Mahat	Assistant Professor	05	-	-	-	01	-	-	06
6.	Dr. R. N. Manjare	Assistant Professor	01	-	-	02	-	-	-	03
7.	Prof. S. C. Maindargi	Assistant Professor	01	-	-	01	-	01	-	03
8.	Dr. S. S. Suryawanshi	Librarian	-	-	-	02	-	01	-	03
Department of Computer Applications										
1.	Dr. A. B. Nadaf	Associate Professor	03	-	-	02	01	-	01	07
2.	Dr. M. K. Patil	Assistant Professor	03	-	-	-	01	-	-	04
3.	Prof. D. D. Mhetre	Assistant Professor	-	01	-	02	-	-	-	03
4.	Prof. S. N. Gambhire	Assistant Professor	-	-	-	01	01	-	01	03
Total Publications			21	03	04	19	04	02	02	54

SCOPUS PUBLICATION LIST

Sr. No.	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year	ISSN / ISBN	Volume & Issue
1	Prof. Dr. S. B. Sawant	Analysing Educators' Role in Digital Education & its Psychological Outcomes	Tuijin Jishu/Journal of Propulsion Technology	30 October 2023	1001-4055	Vol. 44 No. 4
2	Prof. Dr. S. B. Sawant	A Comprehensive Analysis of Challenges and Opportunities in Maharashtra's Private Sugar Industry	Tuijin Jishu/Journal of Propulsion Technology	16 February 2024	1001-4055	Vol. 44 No. 6
3	Prof. Dr. S. B. Sawant	Faculty Performance Management System in HEIs	Tuijin Jishu/Journal of Propulsion Technology	21 October 2023	1001-4055	Vol. 44 No. 4
4	Prof. Dr. S. B. Sawant	360 Degree Feedback as a Tool for Improving Employee Performance	Tuijin Jishu/Journal of Propulsion Technology	26 October 2023	1001-4055	Vol. 44 No. 4
5	Prof. Dr. S. B. Sawant	Challenges and Opportunities: Faculty Development in Private Higher Educational Institutions (HEIS)	Tuijin Jishu/Journal of Propulsion Technology	26 October 2023	1001-4055	Vol. 44 No. 4
6	Prof. Dr. S. B. Sawant	Non-Graduate's Turnover hike in (Solapur)India: the case of Profit maximization using Linear Programming Problem	Tuijin Jishu/Journal of Propulsion Technology	Dec-23	ISSN: 1001-4057	Vol. 44 (6)
7	Dr. A. B. Nadaf	Securing Wireless Sensor Networks: A Novel Alex Net +GRU-Based Intrusion Detection Framework	IEEE Conference Proceedings ICIMIA	Jan-24	979-8-3503-2753-3	...
Sr.	Name of	Title of Research	Name of the	Month &	ISSN /	Volume &

No.	Faculty	Paper	Journal	Year	ISBN	Issue
8	Dr. A. B. Nadaf	An in-depth Analysis of Electric Vehicle Charging Station Based on LSTM AND SVM Hybrid Model	IEEE Conference Proceedings ICECA	Feb-24	979-8-3503-4060-0	...
9	Dr. A. B. Nadaf	A Novel Approach for E-Commerce System for Sale Prediction with Denoised Auto Encoder and SVM-based Approach	IEEE Conference Proceedings	Feb-24	ISBN 979-8-3503-3360-2	
10	Dr. M. K. Patil	Enhancing Operational Efficiency in Healthcare with AI-Powered Management	1st International Conference on Artificial Intelligence for Innovations in Healthcare Industries (ICAIIHI-2023)	29th - 30th December 2023	979-8-3503-3091-5	
11	Dr. M. K. Patil	Embedded Integration Strategy to Image Segmentation Using Canny Edge and K-Means Algorithm	International Journal of Intelligent Systems and Applications In Engineering	Jan, 2024	2147-6799	XII
12	Dr. M. K. Patil	A Study on Password Manager: Users' Perspective	International Conference on Computational Intelligence for Information, Security and Communication Applications (CIISCA)	Jan, 2024		
13	Dr. M. K. Patil	A Study on Prediction of Cardiovascular Events with Google's AI	Research Journal of Pharmacy and Technology (RJPT)	Feb, 2024	0974-3618 (Print) 0974-360X (Online)	Vol: 17 Issue: 5
Sr. No.	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year	ISSN / ISBN	Volume & Issue

14	Dr. Shabnam Mane-Mahat	CSR Role In Supply Chain Management and Its Implications With The Outcome Of CSR Activities As A Major Contribution.	Journal of Data Acquisition and Processing	Sep-23	ISSN: 1004-9037	Vol. 38 (4)
15	Dr. Shabnam Mane-Mahat	Spiritual Power of Gratitude and Forgiveness	Tuijin Jishu/Journal of Propulsion Technology	Nov-23	ISSN: 1001-4055	Vol. 44 (4)
16	Dr. Shabnam Mane-Mahat	Corporate social responsibility, new challenges with new development, and new structural work of management framework business development cycles	Tuijin Jishu/Journal of Propulsion Technology	Dec-23	ISSN: 1001-4056	Vol. 44 (4)
17	Dr. Shabnam Mane-Mahat	Non-Graduate's Turnover hike in (Solapur)India: the case of Profit maximization using Linear Programming Problem	Tuijin Jishu/Journal of Propulsion Technology	Dec-23	ISSN: 1001-4057	Vol. 44 (6)
18	Dr. Shabnam Mane Mahat	CSR Management Policy For The Manufacturing Sector And Its Implications On The Macro Level	Journal of Data Acquisition and Processing	Sep-23	ISSN: 1004-9037	Vol. 38 (4)
19	Dr. Rahul Manjare	Achieving Operational Excellence: Paradigm Shift with Machine Learning-Driven Optimization	International Journal of Intelligent Systems and Applications In Engineering	Jan-24	ISSN:2147-6799214	14,12
Sr. No.	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year	ISSN / ISBN	Volume & Issue

20	Dr. Ganraj S. Mane	Examine the Relationship Between Job Satisfaction on employee performance of Indian Restaurants in Riyadh (Saudi Arabia)	Tuijin Jishu/Journal of Propulsion Technology	Jan-24	ISSN: 1001-4055	Vol. 45 No. 1 (2024)
21	Dr. Ganraj S. Mane	Explore The Influence of Employee Job Satisfaction on the Success of Indian Restaurants in Riyadh, Saudi Arabia	Tuijin Jishu/Journal of Propulsion Technology	Jaan - 24	ISSN: 1001-4055	Vol. 45 No. 2 (2024)
22	Prof. Shivganga Maindargi	Machine Learning-powered Threat Detection: Mitigating Cybersecurity Challenges	Intelligent Systems and Applications In Engineering	Jan ,2024	2147-6799	12(13s)
23	Prof. D. D. Mhetre	Challenges and Opportunities: Faculty Development in Private Higher Educational Institutions (HEIS)	Tuijin Jishu/Journal of Propulsion Technology	26 October 2023	1001-4055	Vol. 44 No. 4

Sr. No.	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year	ISSN	Volume & Issue
1	Dr. S. B. Sawant	India's Aspirations of Leading the Knowledge Economy through Education"	Naturalista Campano	Mar-24	1827-7160	Vol-28 Issue,1
2	Prof. C. R. Suryawanshi	India's Aspirations of Leading the Knowledge Economy through Education"	Naturalista Campano	Mar-24	1827-7160	Vol-28 Issue,1
3	Prof. D.D. Mhetre	India's Aspirations of Leading the Knowledge Economy through Education"	Naturalista Campano	2024	1827-7160	Vol 28, Issue 1



PUBLICATIONS IN ABDC LISTED JOURNALS

Sr. No.	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year	ISSN	Volume & Issue
1	Dr. S. B. Sawant	Impact of Professional Development Programs on Academic Performance of Secondary School Teachers	Journal of Informatics Education and Research	April, 2024	ISSN: 1526-4726	Vol 4 Issue 2 (2024)
2	Prof. Dr. S. B. Sawant	Agriculture: Environment & Other Issues in North India	European Economic Letters	02 April 2024	2323-5233	Vol 14, Issue 2
3	Dr. P. P. Kothari	Video Marketing as a Strategic Tool in Tourism: Challenges and Opportunities	Journal of Informatics Education and Research	April, 2024	ISSN: 1526-4726	Vol 4 Issue 2(2024)
4	Dr. P. P. Kothari	Impact of Professional Development Programs on Academic Performance of Secondary School Teachers	Journal of Informatics Education and Research	April, 2024	ISSN: 1526-4726	Vol 4 Issue 2 (2024)

PUBLICATIONS IN UGC CARE LISTED JOURNALS

Sr. No	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year	ISSN	Volume & Issue
1	Prof. Dr. S. B. Sawant	An Investigation into the Challenges and Opportunities within the Sugar Industry in Solapur District	Journal Of Management and Entrepreneurship	Dec-23	2229:5348	Vol: 17 Issue: 4
2	Prof. Dr. S. B. Sawant	The Impact of the Sugar Industry on the Rural Development of Solapur District	The Journal of Oriental Research Madras	Apr-24	0022-3301	XCV-IV
3	Prof. Dr. S. B. Sawant	Entrepreneurship And Corporate Social Responsibility: Balancing Profitability And Social Impact	Rabindra Bharati Patrika	2024	0937-0037	XXVII, No.: 2
4	Prof. Dr. S. B. Sawant	Analysing Effective Management Strategies for Enhancing Educational Systems	Sangrathan Journal	March 2024	2278-6880	Volume 25 Issue 1,
5	Prof. Dr. S. B. Sawant	Customer Relationship Management (CRM): New Perspectives	Industrial Engineering Journal	July, 2023	0970-2555	Vol. 16, Issue 07
6	Prof. Dr. S. B. Sawant	CRM in the Tractor and Automobile Industry – A Philosophy and an Essential Tool	Industrial Engineering Journal	Nov, 2023	0970-2555	Vol. 16, Issue 11
7	Prof. C. R. Suryawanshi	“Career Growth Through Communication Skills”	Madhya Bharti - Humanities and Social Sciences	Jan-June 2023	0974-0066	Vol-83 No. 14,
8	Prof. C. R. Suryawanshi	Business Professionalism Is The Key Success For Every Organization	Dogo Rangsang Research Journal	Jan-June 2023	2347-7180	Vol-14 Issue-02, No. 1
9	Dr .A. B. Nadaf	An Investigation into the Challenges and Opportunities within the Sugar Industry in Solapur District	Journal Of Management and Entrepreneurship	Dec-23	2229:5348	Vol: 17 Issue: 4
Sr. No	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year	ISSN	Volume & Issue

10	Dr. A. B. Nadaf	The Impact of the Sugar Industry on the Rural Development of Solapur District	The Journal Of Oriental Research Madras	Apr-24	0022-3301	XCV-IV
11	Dr P. P. Kothari	Role of Guidance and Counselling in Enhancing Academic Performance of Students of Higher Secondary Schools	Sanshodhak	Sep-23	2394-5990	Vol-83 No. 14,
12	Dr P. P. Kothari	Shifting Dilemma of Tourism Business Model For Self Help Group In Solapur District, Maharashtra	Journal of the Oriental Institute	Sep-23	0030-5324	Vol-72 No. 3,
13	Prof. D.D. Mhetre	Business professionalism is the Key to Success for Every Organization	Dogo Rangsang Research Journal	May-23	2347-7180	Vol. 14 Issue 02 No. 01
14	Prof. D.D. Mhetre	A Study on The Cane Grower Farmers' Perception of Android (Article)	Madhya Bharati	January-June 2023	0974-0066	Vol 83 No 2
15	Prof. D.D. Mhetre	A Study on Human-Related Hurdles in Android-Based Sugarcane Registration System	Journal of the Asiatic Society of Mumbai	January 2024	0972-0766	Vol 98. No. 1
16	Prof. Smita N. Gambhire	A Literature Review of Research Work on Solid Waste Management Practices in India	Samdarshi Prakashan	Jul-23	2581-3986	16,2
17	Prof. Shivganga Maindargi	Shifting Dilemma Of Tourism Business Model For Self Help Group In Solapur District, Maharashtra	Journal of the Oriental Institute M.S. University of Baroda	Jul-23	0030-5324	Vol. 72, Issue. 01,
18	Dr. Ganraj S. Mane	The Impact of Advanced Analytics Tools in Enhancing the Performance of Tier II HEI in INDIA	Journal of Foundational Research	July – December: 2023	2395-5635	Volume XXXI, No. 2
Sr. No	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year	ISSN	Volume & Issue

19	Dr. Rahul Manjare	HR Data Analytics in Education: Towards A Comprehensive Framework For Assessing Teacher Effectiveness	IPE Journal of Management	Jun-24	2249-9040	Volume 14, No 20
20	Dr. Rahul Manjare	Inclusivity For Business Success: A Comprehensive Examination Of Strategies And Impacts	IPE Journal of Management	Jun-24	2249-9040	Volume 14, No 20
21	Dr. Sachin Suryawanshi	Current Trends Technologies in Library and Information Sciences	Shodhak : A Journal of Historical	Aug-24	0302-9832	53,2
22	Dr. Sachin Suryawanshi	Using AI Tools in Libraries	Indian Journal of Psychology	Apr, 2023	0019-5553	



PATENT DESIGN AND PUBLICATIONS

Sr. No.	Name of Faculty	Title of	Patent Office	Month & Year	Other Details
1	Dr. A. B. Nadaf	Network Security Management Device	The Patent Office, UK	May-24	International Design Classification 14-2023 Patent Design
2	Dr. M. K. Patil	Remote Controller for Live Streaming Devices	Comptroller-General of Patents, Designs and Trademarks Intellectual Property Office	April, 2024	International Design Classification 14-2024 Patent Design
3	Prof. Smita N. Gambhire	(Patents Publication) System and Method Based on Digital Technology for HR Functioning Using	Controller General of Patents, Designs & Trademarks	October 2023	Patent Publication
4	Dr. Shabnam Mane – Mahat	Examination Process Monitoring Device	The Controller of Designs, The Patent Office, Kolkata	September, 2023	Patent Design



PEER REVIEWED PUBLICATIONS

Sr. No.	Name of Faculty	Title of Research Paper	Name of the Journal	Month & Year of Publication	ISSN	Volume & Issue
1	Prof. Shivganga Maindargi	Financial Analytics on Investment Portfolio Management: A Tool for Efficient Decision-Making	Organization Development Journal	Nov-23	0889-6402	Vol-11 Issue - 11
2	Dr. Sachin Suryawanshi	A Bibliometrics Study On Electronic Ph.D Theses and Dissertations of the Faculty Of Law In Inlibnet shodhganga Repository	Jilin Daxue Xuebao (Gongxueban)/Journal of Jilin University (Engineering and Technology Edition) I	Feb-24	0019-5497	43,2



BOOK/BOOK CHAPTER PUBLICATIONS

Sr. No.	Name of Faculty	Title of Book/ Book Chapter	Publisher	Month & Year	ISBN
1	Dr. A. B. Nadaf	A Textbook of Computerised Accounting	RK Publications	Jul-23	ISBN 978- 81-19140- 93-0
2	Prof. Smita N. Gambhire	A Beginner's Approach to Web Design	NTL Technology	Jun-23	978-81- 953929-7-1



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Sr. No.	Name of Faculty	Title of Book/ Book Chapter	Publisher	Month & Year	No.
1	Dr. Shabnam Mane – Mahat	AI – PHI Framework	Artistic Work	Dec – 23	A – 149752/2023
2	Dr. Shabnam Mane – Mahat	College Attendance Management System	Artistic Work	Dec – 23	A- 148341/2023

