

## NATIONAL INSTITUTIONAL RANKING FRAMEWORK

Ministry of Education, Government of India

**Institute ID:** 

IR-C-C-33670

Category:

**COLLEGE** 

## **Institute Name:**

South Indian Education Societys College of Arts Science and Commerce Sion West Mumbai 400 022

## **FACULTY RESEARCH DETAILS:**

Research Publications during the year 2023-24

This is to certify that the attached documents have been verified and found to be true.

Principal Sign

## RESEARCH PAPER PUBLICATIONS DETAILS (ACADEMIC YEAR 2023-24)

Sr. No.	Name	<b>Designati</b> on	Department	Research publication/	First/ Second Author	Title of Journal ISSN/ISBN Number	Type of Journal UGC-CARE list or Scopus/ WOS Level of the journal
1	Subi Yoosuf	Assistant Professor	Biotechnology	Microbial biosurfactant based nanoemulsions and their applications: a review.	Joint First Author	Journal of Surfactants and Detergents (Online ISSN:1558-9293, Print ISSN:1097- 3958)	Scopus
2	Subi Yoosuf	Assistant Professor	Biotechnology	Screening of Plant Growth Promoting Properties and Heavy Metal Tolerance of Rhizospheric Microorganisms in the Mangrove Ecosystem	Third	Annals of plant and soil research; Online ISSN: 2347-6036, Print ISSN:0972- 1959	UGC-CARE
3	Pramod Kamble	Assistant Professor	Biotechnology	Use of checkerboard assay to determine the synergy between essential oils extracted from leaves of Aegle marmelos and nystatin against Candida albicans	First	AYU, Online ISSN: 0976-9382	UGC-CARE
4	Prajith Nambiar	Assistant Professor	Biotechnology	Microbial biosurfactant based nanoemulsions and their applications: a review.	Joint First Author	Journal of Surfactants and Detergents (Online ISSN:1558-9293, Print ISSN:1097- 3958)	Scopus

5	Prajith Nambiar	Assistant Professor	Biotechnology	Screening of Plant Growth Promoting Properties and Heavy Metal Tolerance of Rhizospheric Microorganisms in the Mangrove Ecosystem	Fourth	Annals of plant and soil research; Online ISSN: 2347-6036, Print ISSN:0972- 1959	UGC-CARE
6	Richa Singh	Assistant Professor	Biotechnology	Antibacterial Activity of Biosilver Nanoparticles in Combination with Antibiotics	First author	Iranian Journal of Materials Science and Engineering (Online ISSN: 2383-3882)	Scopus
7	Richa Singh	Assistant Professor	Biotechnology	Naturally occurring nanoparticles (NONPs): A review	Second Author	Next Sustainability (Online ISSN: 2949- 8236)	Peer-reviewed (Elsevier New Journal)
8	Madhavan Gopalan	Assistant Professor	Zoology	Relevance of Ancient Sanskrit literature in contemporary Zoology	Second Author	Sanshodhan ISSN :2394-5990	UGC CARE
9	Mahavir Gosavi	Associate Professor	Botany	Screening, Isolation and Identification of Cellulolytic Chaetomium species Collected from Deteriorating Cellulosic Samples	single author	Journal of Bioresearch 3(2): 20-27: ISSN 2771- 5868	Peer-reviewed
10	Uma Maheswari Shankar	Principal/ Associate Professor	Philosophy	Philosophical Reflection on the Empowerment of Women, Understanding Religion and significance of Nationalism'	single author	"Better indeed than all the lands – the contemporary South Asian Discourse on Nationalism. ISBN 978-93-5529-871-3	peer reviewed
11	Uma Maheswari Shankar	Principal/ Associate Professor	Philosophy	Confluence of Vittal worship and Abhang singing in south Indian religiosity' in Indo Western Researchers	single author	santhache dharma chintan,Parbhani, Maharashtra,dec 2023. ISSN 2349- 1027	UGC CARE
12	Uma Maheswari Shankar	Principal/ Associate Professor	Philosophy	Gandhian Principles and his Spiritual Pragmatism	single author	Practices of Peace – contemporary forms of Gandhian Spirituality	peer reviewed

13	Uma	Principal/	Philosophy	Comparative study of Prana – the Life force in	co	Sramana, Varanasi	UGC care
	Maheswari	Associate		Jainism and other cultures	authored		journal
	Shankar	Professor			withMr		
					Chrisopher		
14	Uma	Principal/	Philosophy	Role of human body connecting with the divine	co		UGC care
	Maheswari	Associate		through Yogic, Tantric and Taoist philosophy	authored		journal
	Shankar	Professor			withMr		
					Chrisopher		
15	Vidya	Assistant	English	Detective Fiction as a Pedagogical Tool in the	single	_	peer reviewed
	Hariharan	Professor		Indian Classroom	author	Aksara Multi disciplinaryResearch Journal, Referred International Research Journal, ISSN 2582-5429  IDEAS- peer reviewed interdisciplinary journal ISSN 2320- 0162  "Vidyawarta" a peer reviewed International Refereed Research Journal ISSN 2319 9318  Cafe Dissensus 'Epidermal Metaphors and Narratives in India' Issue No.70 ISSN 2373-177X  Chapter in a book titled Dynamics of	
						3	
16	Vidya	Assistant	English	"The American of Hemelesson and Contint	single		Peer reviewed
10	Hariharan	Professor	English	"The Anxiety of Homelessness and Spatial Disorientation in Jhumpa Lahiri's <i>Whereabouts</i> "	author		and refereed
		Fiolessoi		Disorientation in Judinpa Lanni s whereubouts	autiloi		and refereed
17	Vidya	Assistant	English	"Beyond the Mask: Exploring the Philosophical	single		
- /	Hariharan	Professor	211811111	Terrain of Post-Human Skin"	author		
						Issue No.70 ISSN	
						2373-177X	
18	Lakshmi	Professor	English	"Maintaining Self-Esteem in a Constantly	single		
	M.			Shifting Universe: A Mythopoeic Perspective on	author		
				Mental Health"		Social Changes	
						Trajectory through	
						Literary and	
						Linguistic Studies	
						ISBN 978-93-91044-	
						58-9 pages 209-220	

19	Pracheta S Salunkhe	Assistant Professor	Bioanalytical Sciences	Nanobiotechnology in Agriculture	First author	Chapter in book titled Biotechnology for Advance applications, CRC Press, ebook ISBN 9781003362258	Peer-reviewed (Taylor and Frasis publication)
20	Dr Dinesh Pathak	Associate Professor	Hindi	Samkaleen Pariprakesh aur Bharteey bhashao ke sthiti	single author	Genius/International Multidisciplinary half yearly journal,ISSN 2279- 0489	Peer revieed and UGC Listed ,Impact factor :7.508
21	Dr Dinesh Pathak	Associate Professor	Hindi	Siddh Sahitya ka samajik sahityik Pradey	single author	Hindi Sahitya ka Uday kaal,ISBN- 978-93-5869-75-68	
22	Dr Dinesh Pathak	Associate Professor	Hindi	Bharat ka Vibhajan aur Gandhi ji ki Bhoomika	single author	Vibhjan Vibhishika,ISBN- 978-93-340-3567-6	
23	Dr D K Pawar	Assistant Professor	Chemistry	Ultrasound-Assisted Bio-Genic Zno-NE Nps: A Green And Efficient Catalyst For The Facile Synthesis Of Dihydropyrimidones Under Solvent Less Conditions.	co-author	International Journal of Research and Analytical Reviews (IJRAR), 2023 IJRAR October 2023, Volume 10, Issue 4	peer reviewed and UGC CARE
24	Dr D K Pawar	Assistant Professor	Chemistry	Resorcin[4]arene Sulfonic Acid as a New and Efficient Organocatalyst for the One-Pot Synthesis of Fused Pyrimidine Derivatives	Second Author	Mediterranean Journal of Chemistry 2024, 14(1), 8-14	peer reviewed and WOS
25	Dr. Kamala Srinivas	Associate Professor	Philosophy	Environmental Ethics: Theories and Discussions	Single author	Sophia Lucid Vol III Issue - I	a peer- reviewed multi- disciplinary research journal, published

26			DI II				under the aegis of IQAC, Sophia College for Women (Autonomous), Mumbai
26	Dr. Kamala Srinivas	Associate Professor	Philosophy	Nation as I see: Perspectives from Rabindranath Tagore	Single author	The End of Conflict Essays on War, Peace and Reconciliation ISBN 978-93-5529-842-3	A chapter in edited book Page no 326 to 330
27	Dr. Kamala Srinivas	Associate Professor	Philosophy	A Socio-political-philosophical Study of Nationalistic Spiritualism: Peoplehood to Personhood	Single author	Better Indeed Than All The Lands The Contemporary South Asian Discourse of Nationalism ISBN 978-93-5529-871-3	A chapter in edited book Page no 115 to 122
28	Dr. Kamala Srinivas	Associate Professor	Philosophy	Human Freedom and Religious Responsibility as an Ethical Value in Contemporary Indian Society	Single author	Living with Other Faiths Indian Challenges and Musings ISBN 978- 93-5529-553-8	A chapter in edited book Page no 195 to 203
29	Ms. Vrushali Gupte	Assistant Professor	Philosophy	Revisiting the Yoga and the Ayurvedic insights to the Shree Anna	Single author	Resurgence of Millets as super crops-Prospects and Challenges ISBN 978-81-967311-0-6	A chapter in edited book Page no 42 to 47
30	Dr. Rashmi Bhure	Associate Professor	Politics	Sustainable Agriculture Practices: Case Studies from Maharashtra	Single author	Sophia Lucid	A peer- reviewed multi- disciplinary research journal

31	Dr. Rashmi Bhure	Associate Professor	Politics	New Multilateralism: IMEC Corridor	Co- authored	FINS Journal of Diplomacy and Strategy, ISSN: 2581-6586	A Double- Blind peer- reviewed e journal
32	Dr.Rashmi Bhure	Associate Professor	Politics	Shoonya Upasmarichi Disha (Marathi)	Single author	Parivartanacha Watsaru, ISSN: 2250-3145	UGC care journal
33	Ms. Megha Tiwari	Assistant Professor	Psychology	A critical analysis of pathway to mental health care in Low Middle-Income Countries: An overview of Mental Healthcare Pathways and its utility in support provision for educational institutions.	First Author	ISSN: 2584: 0142	Book chapter in a peer reiviewed edited book
34	Ms. Megha Tiwari	Assistant Professor	Psychology	Body Image Formation: A multisystem analysis of factors contributing to body image development in adolescence	First Author	ISBN : 978-81- 963786-4-6	Book chapter in a peer reiviewed edited book
35	Ms. Megha Tiwari	Assistant Professor	Psychology	The Spiral Process of Change in Therapy	First Author	ISBN : 978-81- 963786-4-7	Book chapter in a peer reiviewed edited book
36	Ms. Amruta Padhye	Assistant Professor	Psychology	A critical analysis of pathway to mental health care in Low Middle-Income Countries: An overview of Mental Healthcare Pathways and its utility in support provision for educational institutions.	Second Author	ISSN: 2584: 0142	Book chapter in a peer reiviewed edited book
37	Avin K Shah	Assistant Professor	Commerce	Financing the Underserved: A Study of Microfinance with reference to Self-Help Groups-Bank Linkage programmes in India.	First author	B Aadhar ISSN: 2278-9308.	Peer Reviewed A Index Multi- Disciplinary International Research Journal
38	Ms. Nitya R Mahajan	Associate Professor	Commerce	An Overview of Millet Primary Processing Units	Single author	Resurgence of Millets as super crops-Prospects and Challenges	Conference Proceedings article

39	Dr Seema C.	Assistant Professor	English	How Far Can the Apple Fall from the Tree? Redefining the Contours of Diaspora	Single author	Research Trends in Humanities, Social Sciences, Commerce and Management	Book chapter in a peer reiviewed edited book
40	Dr Seema C.	Assistant Professor	English	The Penelopiad: The Weaving and Unravelling Threads of a Postmodern Myth	Single author	Quest Journal of Research in Humanities and Social Science	Peer-reviewed
41	Dr Seema C.	Assistant Professor	English	Eating Much? Resistant Gendered Bodies in Necropolitics	Single author	The Confluence of Literature, History and Culture: Negotiating Differences through Intercultural Dialogue and Third Space	Peer-reviewed
42	Dr Seema C.	Assistant Professor	English	An Interrogation of the Posthuman Ethics of Care in the Malayalam Movie "Android Kunjappan Ver 5.25	Single author	New Horizons in Humanities and Basic Sciences for Sustainable Development	Peer-reviewed
43	Dr Pramod Ghogare	Assistant Professor	Microbiology	Characterization, Comparison and Applicability of Raw and Boiled Potato Peel Wastes as a Prebiotic Source	Co- authored	Journal of Emerging Technologies and Innovative Research (JETIR) ISSN:2349- 5162	Peer-reviewed & UGC care journal