

Curriculum Vitae

1.		Dr. Ragini Ranawat
2.	Present Designation & Address	Assistant Professor, Department of Home Science, University of Rajasthan, JLN Marg, Jaipur (Rajasthan) 302004
3.	Date of Birth	20th January, 1989
4.	Contact Details	
	Email	raginiranawat20@gmail.com
	Phone	7014213601, 9001411147
5.	Area of Specialization	Foods and Nutrition

Educational Qualifications (Starting from the highest degree):

S.No.	Degree	Year of passing	Institution	Major Subjects/ Specialization	Marks obtained (%)	Result
1.	Ph.D.	2017	JNVU, Jodhpur	Home Science	Pass	-
2.	NET	2011 & 2012	UGC	Home Science	Pass	-
3.	SET	2012	RPSC	Home Science	Pass	-
4.	M. Sc.	2012	MPUAT, Udaipur	Foods and Nutrition	88.20%	Ist Rank with Gold medal
5.	B.Sc. Hons.	2010	MPUAT, Udaipur	Home Science	88.76 %	Ist Rank with Gold medal
6.	12th Standard (CBSE)	2006	Central Academy School,	Physics, Chemistry, Mathematics,	70.60%	First Div.

			Udaipur	Biology		
7.	10 th Standard (CBSE)	2004	Central Academy School, Udaipur	Social Science, Mathematics, English, Hindi, Science	82.60%	First Div. with distincti on

Experience: Teaching/ Research/ Extension:

S. No.	Post Held	Institution / Scheme	Pay Scale	Period	
				From	To
1.	Assistant Professor	Department of Home Science, University of Rajasthan, Jaipur (Rajasthan)	Rs 15600 – 39100	08-06-2018	Till date
2.	Subject Matter Specialist (Home Science)	Vidya Bhawan Krishi Vigyan Kendra, Udaipur (Raj.)	Rs 15600 – 39100	01-08-2014	07-06-2018
3.	Guest Faculty	Dept of Home Science, Jai Narain Vyas University, Jodhpur (Raj.)	-	2013	2014
4.	Guest Faculty	Govt. College of Nursing, Jodhpur (Raj.)	-	2012	2014

Awards and Scholarships Received:

1. **University Gold Medal for First Rank (88.20%)** in **M.Sc.** (Home Science) from Maharana Pratap University of Agriculture and Technology, Udaipur (Rajasthan).
2. **University Gold Medal for First Rank (87.60%)** in **B.Sc.** (Home Science) from Maharana Pratap University of Agriculture and Technology, Udaipur (Rajasthan).
3. **University Merit Scholarship** for the year 2006-07, 2007-08, 2008-09 and 2009-10.
4. **Highest OGPA** (Overall Grade Point Average) award in the year- 2006-07, 2007-08, 2008-09, 2009-10.
5. **BEST OUTGOING STUDENT** in 2010.
6. **BHOM KUMARI AWARD** for securing first position in B.Sc (2010).
7. Award of **appreciation for paper presentation** at National Conference on Global Approaches in Nutrition, Inclusive Education and Textile Science, The IIS University, Jaipur, India. 2-3 February 2018.
8. **Best Paper award** at ISEE National Seminar 2019 on Socio-digital approaches for

transforming Indian agriculture held at CCSHAU, Hisar, Haryana, 20-22 November 2019.

9. Pandit Deen Dayal Upadhyay Rashtriya Krishi Vigyan Protsahan Puraskar (Zone II) by ICAR to KVK, Udaipur for being best KVK in Zone II. Was part of the winning team.

PARTICIPATION IN CONFERENCE/ WORKSHOP/ SEMINAR/SYMPOSIUM/ WEBINARS :				
S. No.	Year	Name of the symposia/ workshop/ seminar/ conference	Nature of Participation	Organizing institute
1.	2016	National Conference on Environmental Pollution: Consequences and Control	Paper Presentation	The IIS University, Jaipur (Rajasthan) and ICSSR
2.	2016	National Conference on Environmental Challenges, Human Health and Society	Poster Presentation	University Maharaja College, Jaipur & International Society for Life Sciences
3.	Feb. 2018	National Conference on Global Approaches in Nutrition, Inclusive Education and Textile Science	Paper Presentation	The IIS University, Jaipur
4.	Jan. 2019	Workshop on “Anemia Mukta Bharat”	Delegate	IDA, Rajasthan Chapter and Dept. Of Home Sc., UOR, Jaipur
5.	Nov. 2019	ISEE National Seminar 2019 on Socio-digital approaches for transforming Indian agriculture	Paper Presentation	CCSHAU, Hisar, Haryana
6.	Nov. 2019	ICAR sponsored National Workshop on Prospect of enrolment and evocation in Home Science and Agriculture Education	Organising Secretary	Dept. of Home Science, UOR, Jaipur
7.	Jan. 2020	33 rd Biennial Conference of Home Science Association of India on Trends for Futuristic Development in Home Science: Research and Innovation	Paper Presentation	HSAI, Coimbatore, Tamil Nadu
8.	8 th Decem ber	National Webinar on “Research Publications in SCI and	Participatio n	College of Community and Applied Sciences,

	2020	Scopus Indexed Journals”		Maharana Pratap University of Agriculture & Technology, Udaipur
9.	26 th November 2020	53 rd IDACON Virtual International Conference	Delegate	Indian Dietetic Association
10.	2 nd October 2020	‘Gandhi’s Philosophy on Food	Delegate	Indian Dietetic Association, Rajasthan Chapter and NetProFaN, Rajasthan Chapter, and IAPEN, Jaipur Chapter
11.	15th -18th June, 2020	International e-Conference on “Novel Nutrition Approach and Emerging Opportunities to Sustain in Pandemic Scenario”	Delegate	Department of Nutrition and Dietetics, Mount Carmel College, Autonomous, Bengaluru in association with IITB Remote Centre, Women’s Polytechnic College, Puducherry
12.	15th – 16th June 2020	International Webinar on "Nutrition and Immune System Support During COVID-19 Pandemic" organized by from	Delegate	Department of Home Science, Sri Padmavati Mahila Visvavidyalayam, Tirupati
13.	3rd June, 2020	National Webinar on ‘Community Science- Linkages and Way Forward’	Delegate	College of Community and Applied Sciences, MPUAT, Udaipur, Rajasthan.
14.	24th -25th May 2020	Webinar on “Scientific Innovations for Import Substitution and Economic Growth of India”	Delegate	Rajasthan Vigyan Bharti
15.	27-30 December 2020	International extension education conference on Role of NGOs in extension services: opportunities and challenges	Paper Presentation	Department of Extension Education, Institute of Agricultural Sciences, Banaras Hindu university
16.	28 th September 2021	Boosting Immunity- Poshan with Local	Delegate	Lakshmibai College, Uni of Delhi

17.	26 th July 2021	Sustainable Diets and Food Systems: Global and Indian Perspectives	Delegate	Lakshmibai College, Uni of Delhi
18.	28 th September 2021	Webinar on 'Boosting Immunity- Poshan with Local'	Delegate	Lakshmibai College, Uni of Delhi
19.	February 17-19, 2022	9th International Conference in the series of Youth 2025 on Envisioning India's Future Growth, Innovation, Sustainability, Happiness & Wellbeing	Paper Presentation	Jaipuria Institute of Management, Jaipur
20.	29 th March 2022	National Seminar on Home Science Avenues & Opportunities In Tune With New Education Policy- The Dawn of New Era	Delegate	Department of Home Science, UoR
21.	November 11 and 12, 2022	10th Global Communication Research Association International Conference	Paper Presentation	Global Communication Research Association
22.	December 21-24, 2022	International conference on impacts of environment, food and nutrition on human health	Paper Presentation	organized by ISLS (International Society for life sciences) and university of Rajasthan, Jaipur
23.	March 3-4, 2023	International conference on the future of food: food safety, sustainability, diversity and industry	Delegate	Under the aegis of RUSA 2.0 Project X, Department of Home Science, UoR
24.	August 7-8 2023	National Conference on Women Across Disciplines	Paper Presentation	Department of Lifelong Learning, University of Rajasthan, Jaipur
25.	September 25-26 2023	ICSSR sponsored international conference on "Millets: a sustainable approach towards health, nutrition and environment"	Paper Presentation	School of Home Science (IIS University, Jaipur)
26.	28-29 September,	ICSSR Sponsored National Seminar on Sustainable Development: Global	Paper Presentation	Banasthali Vidyapith

	2024	Problems, Local Solutions		
	8 th -9 th November, 2024,	National Early Years Conference on Policy to Practice: Navigating the Foundational Stage	Organising team	Association of early childhood education and development

Internships: 4 months in-plant training in Apollo Hospitals, Ahmadabad (Gujarat) in 2010.

Special Trainings Undergone:

1. Short Courses:					
S.No.	Topic	Institution	Period		Duration
			From	To	
1.	Value Added Baked and Confectionery Products	College of Home Science, MPUAT	21-11-08	02-12-08	10 days
2.	Entrepreneurship and Business Management for Women	Pacific Institute of Management & Udaipur Chamber of Commerce and Industry	30-01-09	09-02-09	10 days
3.	Food processing and value addition in quality protein maize	Directorate of Extension Edu, MPUAT (Udaipur)	17-11-14	18-11-14	2 days
4.	Entrepreneurship development through on farm agro-processing	CTAE, MPUAT (Udaipur).	18-11-15	25-11-15	8 days
5.	Impact evaluation and implementation of extension programmes	Directorate of Extension Edu, MPUAT (Udaipur)	21-02-17	23-02-17	3 days
6.	Climate Change and its Implications on Agriculture	MANAGE (Hyderabad) & Directorate of Extension Edu, MPUAT (Udaipur)	19-02-18	24-02-18	6 days
7.	Orientation Training for online module on Infant and Young Child Feeding	NIPCCD, New Delhi	4 th August 2020	-	1 Day

2. ORIENTATION/ REFRESHER/ WINTER/ SUMMER SCHOOLS ATTENDED :

S.No.	Topic	Institution	Period		Duration
			From	To	
1.	Entrepreneurship development through on farm agro-processing for augmenting rural prosperity	CTAE, MPUAT (Udaipur).	03-06-17	23-06-17	21 days Summer School
2.	Innovations in Educational Technology	RCA, MPUAT (Udaipur)	01-12-16	21-12-16	21 days winter school
3.	UGC Sponsored Orientation Programme	HRDC, University of Rajasthan, Jaipur	25-11-19	14-12-19	21 days
4.	UGC Sponsored Refresher Programme	HRDC, University of Rajasthan, Jaipur	01-02-21	14-02-21	14 days
5.	UGC Sponsored 74 th online refresher course on Home Science	HRDC, SPU, Vallabh Vidyanagar, Gujarat	05-09-2022	18-09-2022	14 days
6.	NEP Orientation & Sensitization Programme	MMTTC, UoR	18.12.23	30.12.23	14 days

Research Projects:

Title	Source of Funding	Duration (Years)	Budget (Rs. In Lakhs)	Remarks
Effectiveness of farmer-to-farmer extension model to enhance agricultural technology uptake in Rajasthan State	ICAR	2	21.0	Completed (Co-PI)
Strategies for attracting, motivating and	ICAR	1	5.50	Completed (Principal Investigator)

retaining students towards Home Science and Agriculture				
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Outreach Activities:

A) Transfer of Technology:

- While working as Subject Matter Specialist, conducted many ON CAMPUS and OFF CAMPUS **Training Programmes**, associated in lab-to land programmes and Frontline Demonstrations for transfer of technologies specific to nutritional and financial security and drudgery reduction of rural and farm women.
- Worked with NGOs on consortium approach to **combat against malnutrition** in tribal areas with special emphasis on establishment of nutri gardens.
- Worked as **resource person** for Ministry of Women and Child Development's office (Food and Nutrition Board) at Udaipur for numerous trainings of Anaganwadi workers.
- Established post-harvest lab at KVK Udaipur.
- Regular **documentation** of progress of technology transfer by KVK in form of newsletters, success stories, posters and reports.
- **Resource person** for Ministry of Women and Child Development's office (Food and Nutrition Board) at Jaipur for numerous trainings of Anaganwadi workers at regular intervals.
- **Co-ordinator of the Maternal Dietary Diversity project (consultancy) funded by UNICEF** and State Centre for Excellence on Nutrition (Dept. of Home Science, UoR).
- Prepared the 4 Quadrants for the ARPIT (E-Course) Professional Development of Home Science Faculty on Entrepreneurship through On-Farm Agro Processing.
- Developed an informative android mobile phone application (E-GYAN COMMUNITY SCIENCE) for attracting and motivating students towards Home/Community sciences as part of a project granted by ICAR, New Delhi.

B) TV Talks

S.No.	Date	Subject/Topic	Station	Live/Recorded	Duration
1.	07-06-16	Poshak Vatika Kaise Lagaye	Etv Rajasthan	Recorded	15 minutes
2.	18-07-16	Anaj ka surakshit Bhandaran	Etv Rajasthan	Recorded	15 minutes
3.	25-07-16	Pyaj ka surakshit Bhandaran	Etv Rajasthan	Recorded	15 minutes

4.	24-02-17	Mahilao mein Kaushal Vikas	DD Kisan	Recorded	15 minutes
5.	14-08-17	Khadya Prasansakaran	DD Kisan	Live	1 hour
6.	23-10-17	Kaushal Vikas	DD Kisan	Live	1 hour
7.	12-02-18	Khadya Prasansakaran se aay doguni	DD Kisan	Live	1 hour
8.	14-05-18	Khetihar Mahilao mein Poshan Suraksha	DD Kisan	Live	1 hour
9.	27-08-18	Khadya Prasansakaran se Badhaye Laabh	DD Kisan	Live	1 hour
10.	15-10-18	Kaushal Vikas Yojana	DD Kisan	Live	1 hour
11.	04-02-19	Khadya prasansakaran aur Swarozgar	DD Kisan	Live	1 hour
12.	13-05-19	Khadya prasansakaran	DD Kisan	Live	1 hour
13.	09-09-19	Skill India: sashakta yuva kisan	DD Kisan	Live	1 hour
14.	06-01-20	Khadya prasansakaran aur Swarozgar	DD Kisan	Live	1 hour
15.	09-03-20	Mahila Kisano k liye kalyankari Yojanaye	DD Kisan	Live	1 hour

C) Radio Talks

S.No.	Date	Subject/Topic	Station	Live/Recorded	Duration
1.	27-11-14	Surakshit Anaaj Bhandaran	Akaashvani - Udaipur	Live	10 minutes
2.	05-08-15	Mahilao mein Udyamita Vikas	Akaashvani - Udaipur	Live	10 minutes
3.	18-01-16	Anaaj Bhandaran ke Vaigyanik Tareeke	Akaashvani - Udaipur	Live	10 minutes
4.	17-03-17	Mahila Krishako k liye upkyukt krishi yantra	Akaashvani - Udaipur	Live	10 minutes
5.	06-07-17	Krishak Mahilao mein Udyamita Vikas	Akaashvani - Udaipur	Live	10 minutes
6.	15-12-17	Khadya Prasansakaran dwaara aay doguni	Akaashvani - Udaipur	Live	10 minutes

D) Exhibitions Organized:

- i) Exhibited at Global Rajasthan Agritech Meet (GRAM 2017).
- ii) Organized field spots and exhibits during Kisan mela every year from 2014-18.

E) Lectures Delivered

- i) on “Nutritional and Social Security” in awareness camp organised by UGC SAP DRS-II, Dept. Of Home Science, University of Rajasthan, Jaipur on 08.03.2019.
- ii) on “Common nutritional deficiency diseases and its management” in state level workshop organised by ministry of women and child development, food and nutrition board, Jaipur on 20.09.2019.

iii) on “Kitchen waste management” in Refresher course organised by SKN Agriculture University, Jobner at RARI, Durgapura, Jaipur on 23.11.2019.

Iv) Chairperson for evaluating oral and e poster presentations in National Webinar on “Paradigm Shift in Home Science Education” organised by Home Science Association of India, Kerala Chapter on 18th - 20th February 2021.

v) on “Resume Writing” in National Workshop organised by Dept of Home Science, Mahila Mahavidyalay, Banaras Hindu University and post graduate and research, Department of Home Science, Govt. College for Women, Thiruvananthapuram, Kerala on 24th March, 2021.

vi) on “Plagiarism and writing research articles” in Expert Talk Series 2020-21- An initiative of lab for learning and life skills, Govt. College for Women, Thiruvananthapuram, Kerala on 13th April 2021.

Vii) on “Designing Data Collection Tool” in National Workshop on “Designing Research in Social Sciences” on 25th September 2021 organised by Dept of Home Science, Mahila Mahavidyalay, Banaras Hindu University, Post graduate and research, Department of Home Science, Govt. College for Women, Thiruvananthapuram, Kerala and Department of Agriculture Extension and Communication, Co Agriculture, AU Kota (Raj.).

Viii) on “Ethical Considerations in conducting Behavioural Science Research” in National Workshop on “Designing Research in Social Sciences” on 26th September 2021 organised by Dept of Home Science, Mahila Mahavidyalay, Banaras Hindu University, Post graduate and research, Department of Home Science, Govt. College for Women, Thiruvananthapuram, Kerala and Department of Agriculture Extension and Communication, Co Agriculture, AU Kota (Raj.).

Ix) on “Research Report Writing” in National Workshop on “Designing Research in Social Sciences” on 29th September 2021 organised by Dept of Home Science, Mahila Mahavidyalay, Banaras Hindu University, Post graduate and research, Department of Home Science, Govt. College for Women, Thiruvananthapuram, Kerala and Department of Agriculture Extension and Communication, Co Agriculture, AU Kota (Raj.).

X) in AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Strategies to Enhance Potential through Capacity Building among Teaching Fraternity" from 23/11/2021 to 27/11/2021 at Dayalbagh Educational Institute (Deemed University).

XI) in event with chefs and hotel management students as “Nutrition Expert” on 23rd December 2021 on the topic “ Nutritional Benefits of Millets and Organic food” organised by Vaagdhara (a civil society organisation).

XII) on “Designing Impressive CVs” in the Seven Days Virtual Workshop on Flight to a Bright Career-Enhance Your Personality organized by Mahila Mahavidyalaya, Banaras

Hindu University on 21st – 27th February 2022.

XIII) on “Discussion on film screening” on 05.08.2022 in the Refresher course on Gender Studies conducted by the UGC, Human Resource Development Centre, University of Rajasthan (Jaipur) from 01.08.2022 to 13.08.2022.

XIV) On ‘Ethical Issues and Plagiarism’ in workshop on Research Writing and Publishing organized by Mahila Mahavidyalaya, Banaras Hindu University on October 12-18, 2022

XV) on “Research possibilities in home science” by Govt college Neemach MP on 26th December 2022.

XVI) on “Effective resume writing: the do’s and don’t’s” on July 15th 2023 under interactive online lecture series on ‘managing self and others’ organized by student leadership and life skills development initiative, BHU, Varanasi

XVII) on “Entrepreneurship development in women through food processing” on 28th March 2024 in the national seminar on “women empowerment through entrepreneurship, innovation and sustainable development” organized by Department of Home Science and Department of Physical Education, ML & JNK girls college (Saharanpur) U.P., sponsored by Directorate of higher education, Prayagraj (U.P.).

XVIII) Presented lead paper on “sustainable solutions for nutritional security: bridging agriculture, policy and awareness in the national conference on “Viksit Bharat 2047: Strengthening communities for a developed nation through community science” organised by the Department of Home Science, MMV, Banaras Hindu University, Varanasi from December 20-21, 2024.

F) Extension Education / Training Programme Organized:

Delivered several lectures in training programmes organized for AAO’s, farm women, and farmers during the period.

G) Workshops/conferences/seminars organised:

- Course Co-coordinator of the RUSA 6th Faculty Induction Programme by the UGC, Human Resource Development Centre, University of Rajasthan (Jaipur) from 12.02.2021 to 13.03.2021.
- Course Co-coordinator of the Refresher course on Gender Studies conducted by the UGC, Human Resource Development Centre, University of Rajasthan (Jaipur) from 01.08.2022 to 13.08.2022.
- Part of the organizing committee for the two days international conference on future of food: food safety sustainability, Diversity and industry on 3rd and 4th March 2023 organized under aegis of RUSA 2.0 project X.
- Convener of the two days international workshop on global perspective towards waste management chain, RUSA 2.0 project 12 in collaboration with ICWM, ISWA, CDC

and Greentech, organized by Department of Home Science, University of Rajasthan Jaipur on 16th- 17th March 2023.

- Course Co-coordinator of the Refresher course on “Essentials for balancing life: strategies for healthy mindsets” conducted by the UGC, Malviya Mission Teacher Training Centre (MMTTC), University of Rajasthan (Jaipur) from 11.12.2023 to 23.12.2023.
- In the organizing team of two days national conference on “Sustainable strategies for improves improving holistic well-being” organized by Department of Home Science, University of Rajasthan, under the aegis of RUSA 2.0 project XI, on 12th and 13th March, 2024.
- Co-Convenor for 1st Recent Research and Statistical Trends Workshop on “Exploring literature review methods and basic statistical techniques” organized by University sports board in collaboration with the Department of Statistics, University of Rajasthan, Jaipur from September 6-7 2024.
- Part of organising team of the National Early Years Conference on Policy to Practice: Navigating the Foundational Stage organised by the Association of early child education and development (aeecd) and department of Home Science, University of Rajasthan, Jaipur from November 8-9, 2024.
- Co-Convenor for 2nd Recent Research and Statistical Trends Workshop on “Bibliometric Analysis and Systematic Literature Review” organized by the Department of Statistics, University of Rajasthan, Jaipur in collaboration with Rajasthan Statistical Association from May 5-7 2025.

H) Administrative Responsibilities:

- Programme Officer for Unit III of National Service Scheme (NSS) at University Maharani College, UoR, Jaipur for 2018-19.
- Secretary, University Maharani College Teaching Staff Club, University of Rajasthan, Jaipur for 2022-23.
- Subject Co-ordinator for Foods and Human Nutrition at PG Department of Home Science, UoR since August 2022 to June 2025.
- Associate Proctor at University of Rajasthan’s Proctorial Board since December 2022.

Publications:

A) Full Length Scientific Research Papers

S. No.	Name of the Authors	Title of the paper	Name, year, Vol. No. & Issue No. of the Journal
1.	Ragini Ranawat &	Assessment of the Risk of Cardiovascular Diseases among	International Journal of Medical Sciences.

	Renu Mogra	Male Workers of Textile Industries.	2012. 1(1&2). 47-51
2.	Ragini Ranawat & Raka Srivastav	Prevalence of the Risk of Cardiovascular and Gastric Problems among Male Workers of Textile Industries in Relation to Shift Work	The IIS University Journal of Science and Technology. 2016. 5(1). 40-48.
3.	Ragini Ranawat	Role of improved sickle in reducing drudgery of farm women.	<i>AgricINTERNATIONAL</i> .2016. 3 (2). 1-6
4.	Ragini Ranawat & Renu Mogra	Food habits and nutrient intake among male shift workers of textile industries.	International Journal of Home Science. 2016. 2 (2). 109-112.
5.	Ragini Ranawat & Raka Srivastav	Food Habits and Blood Pressure Levels in Shift Workers of Textile Mills in Pali District.	International Journal of Family and Home Science. 2017. 13 (3).439-450
6.	Ragini Ranawat	Assessment of the Risk of Cardiovascular and Gastric Problems in Textile Mill Workers of Pali District in Relation to Shift Work.	Asian Journal of Home Science. 2017. 12(1). 42-52
7.	Ragini Ranawat & Raka Srivastav	Study on the Risk of Cardiovascular Diseases and Gastrointestinal Tract Disorders in Relation to the Impact of Shift Work among Male Workers of Textile Mills in Pali District.	Journal of Applied and Natural Science. 2017. 9 (3). 1329-1337. SCOPUS
8.	Ragini Ranawat	Assessment of the Impact of Revolving Milking Stool with Stand on Ergonomics of Rural Women Engaged in Milking of Animals.	Annals of Biology. 2017. 33(2). 295-298 SCOPUS
9.	Ragini Ranawat	Impact of Nutri-Garden on Food Security of Rural Families in Udaipur District.	Annals of Agri Bio Research. 2017. 22(2). 278-280 SCOPUS
10.	Ragini Ranawat & Raka Srivastav	Smoking Habits and Alcohol Consumption among Shift workers of Pali District.	Indian Journal of Social Research. 2017. 59(2) (Mar.-Apr, 2018). 277-288.
11.	Ragini Ranawat & Raka Srivastav	Impact of Duration of Shift Work on Cardiovascular Risk Factors and Health Problems in	Contemporary Research in India. 2018. 8(1). 35-41

		Textile Mill Workers of Pali District.	
12.	M. Dewada, R. Ranawat and B.S. Deora	Dehydration and Rehydration Ratio of Dried Slices and Oil Absorption of Fried Potato Chips.	Annals of Agri Bio Research. 2018. 23(1). 99-102. SCOPUS
13.	M. Dewada, R. Ranawat and B.S. Deora	Reducing Sugars and Polyphenol Oxidase Levels in Six Varieties of Potato Cultivated in North – Gujarat.	Indian Journal of Social Research. 59(3) (May-June 2018). 395-400.
14.	Shatakshi Semwal and Dr. Ragini Ranawat	Role and Impact of Media on Younger Generation: A Sociological Approach with Respect to Covid-19 Lockdown	International Journal of Current Microbiology and Applied Sciences. 9(4), 2020. ISSN: 2319-7706 NAAS rating: 5.38 Peer-Reviewed
15.	Dr. Ragini Ranawat , Jyoti Meena and Shatakshi Semwal	Knowledge and Awareness of Home/Community and Agriculture Sciences among High School Students in Jaipur	Research Journal of Agriculture Sciences. 11(5), 2020 ISSN: 0976-1675 NAAS rating: 4.54 UGC-Care Listed & Peer-Reviewed
16.	Dr. Ragini Ranawat , Jyoti Meena and Shatakshi Semwal	Digital Solutions for Enrolment Enhancement in Home Science and Agriculture Education	Indian Journal of Family and Community Studies Volume 3 Issue 1 Peer Reviewed Bi-annual Journal. 2019. 3(1). 24-30.
17.	Dr. Ragini Ranawat and Shatakshi Semwal	A Study on Perception of High School Students towards Home/Community and Agriculture Sciences	The Indian Journal of Home Science (HSAI). 32 (2), 2020 ISSN: 0970-2733 UGC-Care Listed & Peer Reviewed
18.	Dr. Ragini Ranawat and Shatakshi Semwal	Causative Variables and Suggestions for the Retention of Students in Extension Education and Communication Management	Journal of Krishi Vigyan.9(1), 2020 pp 40-44 ISSN: 2319-6432 NAAS rating: 4.54 Peer-Reviewed
19.	Dr. Ragini Ranawat and Shatakshi Semwal	Causative Variables and Suggestions for Retention of Students in Home/Community Science	The Journal of Research ANGRAU 2020 NAAS Rating: 3.60 UGC Care listed
20.	<i>Lalita Vatta*</i> , <i>Sneha Singh*</i> and Ragini Ranawat*	An Assessment of Awareness Campaigns in COVID-19 Management	Journal of Extension Education Vol. 33 No.2, 2021 UGC Care listed
21.	<i>Lalita Vatta</i> , <i>Pooja Kumari</i> and <i>Ragini Ranawat</i>	Assessing Awareness of Primary and Secondary School Teachers about National Education Policy 2020	GAU Research Journal 47 (2) : 89-97 (April 2022) UGC Care listed
22.	<i>Dr. Ragini Ranawat</i> and <i>Shatakshi Semwal</i>	"Suggestions on Retaining Students and Increasing Enrollments in Foods and Human Nutrition (Home/Community Science Education)"	GAU Research Journal 47 (4) : 214-219 (October 2022) UGC Care listed
23.	<i>Arya Pandey</i> , Ragini Ranawat and <i>Dr. Lalita Vatta</i>	Awareness About Namami Gange Programme – A Study of Varanasi District of Uttar Pradesh, India	Indian Water Works Association Oct-Dec, 2022 UGC Care listed
24.	<i>Samiksha Bhati</i> , <i>Lalita Vatta</i> and	Assessment of the perception among youth about gender stereotyping in	The Indian Journal of Home Science (HSAI). 35 (1), 2023

	<i>Ragini Ranawat</i>	start-ups	ISSN: 0970-2733 UGC-Care Listed & Peer Reviewed
25.	<i>Kesar Chayal</i> *, <i>Lalita Vatta</i> ² and Ragini Ranawat ³	Influence of Study Stream on the Students' Information-Seeking Behaviour	Indian Journal of Extension Education Vol. 59, No. 3 (July–September), 2023, (21-25) http://doi.org/10.48165/IJEE.2023.59304 SCOPUS
26.	<i>Namita Yadav</i> ¹ , <i>Lalita Vatta</i> ² and <i>Ragini Ranawat</i> ³ *	Contribution of Women in Scientific Publications – A Comparative Study Before and After COVID-19	Indian Journal of Extension Education Vol. 59, No. 4 (October–December), 2023, (35-39) SCOPUS
27.	<i>Samiksha Bhati</i> , <i>Lalita Vatta</i> and <i>Ragini Ranawat</i>	Start-Up Preferences by Youth of India	The Indian Journal of Home Science (HSAI). 36 (1), 2024 ISSN: 0970-2733 UGC-Care Listed & Peer Reviewed
28.	<i>Anamika Gautam</i> , <i>Lalita Vatta</i> and Ragini Ranawat	Awareness and Attitudes Towards High Fat, Sugar and Salt (HFSS) Foods among Adolescents Studying in Various Coaching Centres in Varanasi District: A Survey Study	The Indian Journal of Home Science (HSAI). 38 (1), 2025 ISSN: 0970-2733 UGC-Care Listed & Peer Reviewed
29.	<i>Anukrati Sekhri</i> ¹ *, Ragini Ranawat ² , <i>Harsha Jain</i> ³ and <i>Kritika Lodha</i> ⁴	Knowledge, Attitudes, and Practices in Sustainable Nutrition in Late Adulthood- A Qualitative Analysis	Indian Journal of Extension Education Vol. 61, No. 2 (April–June), 2025, (85-90) SCOPUS

B) Books:

S. No.	Name of the Authors	Book Title	ISBN and Year
1.	Kesar Chayal, Lalita Vatta, Ragini Ranawat and Jyoti Meena	Sustainable Development Goals in Indian Context: Interventions and Schemes	978-93-81737-92-7 2019
2.	Narendra Singh Rathore, Lalita Vatta and Ragini Ranawat	Women and Diversity	978-93-88892-79-7 2020
3.	Ragini Ranawat, Kesar Chayal, Sithara Balan v. and Lalita Vatta	Well-being of women: a holistic approach	9788119105106 2023

C) Book Chapters:

S.No.	Author's Name	Chapter Title	Book Title	ISBN and Year
1.	Bhati, N., Tripathi, P., Jodha, R. and Ranawat, R	Goal 2: End Hunger, achieve food security and improved nutrition and promote sustainable agriculture	Sustainable Development Goals in Indian Context: Interventions and Schemes	978-93-81737-92-7 2019

2.	Semwal, S., Ranawat, R. and Vatta, L.	Capacity Building of Women through Media	Development of Rural People	978-93-88742-16-0 2019
3.	Ranawat, R. and Semwal, S.	Digital Strategies for attracting students towards home/community science	HSAI 33 rd Biennial conference proceedings : Women Led Empowerment	978-9385604-14-0 2020
4.	Ranawat, R.	Impact of physical resources, farming systems, cropping system and agricultural inputs on food and nutritional situation	Sustainable development through food and nutritional security	978-93-88982-95-5 2020
5.	Ranawat, R.	Impact of agricultural marketing system and post harvest processing of foods on nutritional security in India	Sustainable development through food and nutritional security	978-93-88982-95-5 2020
6.	Dr. Ragini Ranawat and Shatakshi Semwal	Gender Inequality: Roadblock in Achieving Nutritional Targets in India	Women and Diversity Editors: Prof. Narendra Singh Rathore, Dr. Lalita Vatta and Dr. Ragini Ranawat	Print ISBN: 978-93-88892-79-7 2020
7.	Shatakshi Semwal and Dr. Ragini Ranawat	Diversity in Home: Family Relationship and Social Change	Women and Diversity Editors: Prof. Narendra Singh Rathore, Dr. Lalita Vatta and Dr. Ragini Ranawat	Print ISBN: 978-93-88892-79-7 2020
8.	Dr. Ragini Ranawat and Shatakshi Semwal	Corrective Measures for Micro-Nutrient Deficiencies	Nutri-Smart Villages Initiatives Editors: Shilpi Verma, Pushpendra Singh Naruka, Shyam Singh Sarangdevot and Chandra Prakash Pachauri	ISBN: 978-93-89350-38-8 2020
9.	Dr. Ragini Ranawat and Shatakshi Semwal	Role of Media in Nutrition Literacy to Combat Malnutrition	Nutri-Smart Villages Initiatives Editors: Shilpi Verma, Pushpendra Singh Naruka, Shyam Singh Sarangdevot and Chandra Prakash Pachauri	ISBN: 978-93-89350-38-8 2020
10.	Shatakshi Semwal and Dr. Ragini Ranawat	Impact of Social Media on Extension and Advisory services in Agricultural Welfare	Impact of Social Media on Agriculture Editors: Arpita Sharma and Naresh Kumar Kandpal	ISBN: 978-93-88742-20-7 2020
11.	Dr Ragini Ranawat	Geriatric Nutrition: Vital step in readiness for ageing India	Dr Sithara Balan V & Dr Garima Gupta	ISBN- 978-93-91556-08-2 2022
12.	Dr Ragini Ranawat	Demystifying the DIET	Nutrition and Human Health Dr Anamika Chauhan & Dr Preeti Kumari	ISBN- 978-93-91002-10-7 2022
13.	Dr Ragini Ranawat	Is Menopause Contributing to Global Gender	Gender issues: themes and concerns Amit Bhowmick and Sourav Madhur Dey	9789394569249 2022

		Inequity at Workplace?		
14.	Dr. Ragini Ranawat	DWINDLING ENROLMENTS : A REAL CHALLENGE FOR THE FUTURE OF HOME SCIENCE	Home Science as a Vocational Subject: Challenges and Opportunities	9789381246603 2022
15.	Dr Ragini Ranawat & Dr Vinit Kumar	Measuring Progress of SDGs: is GDP enough?	Sustainable Development: challenges & opportunities	ISBN- 978-81-95287-185 2023
16.	Dr Ragini Ranawat	Gender Stereotyping in Indian Start-up Ecosystem	Gender & Diversity Amit Bhowmick	ISBN- 978-93-94569-19-5 2023
17.	Dr Ragini Ranawat	Reference Management Software: Crucial Component of Writing Research	Research: Impediments and Solutions	ISBN- 978-93-91844-486 2023
18.	Shatakshi Semwal and <i>Dr. Ragini Ranawat</i>	Nutritionally Empowered Women: A Critical Requirement for Uprooting Malnutrition	EMPOWERING THE RURAL WOMEN: WAYS AND STRATEGIES	ISBN- 978-93-95319-62-1 2023
19.	Ragini Ranawat & Anukrati Sekhri	Well-being in women	Well-being of women- a holistic approach	9788119105106 2023
20.	Anukrati Sekhri1 and Dr. Ragini Ranawat2	Gender Specific Tools and Technologies	Empowerment Rising: A Global Movement for Women Publisher: Elite Publishing House, New Delhi	2025
21.	Anukrati Sekhri1 and Dr. Ragini Ranawat2	Shifting Political Landscapes and their Impact on Nutrition	Fostering Sustainable Development Through Innovative Strategies Publisher: Integrated Publications	2025

D) Popular Articles in Magazines:

S. No.	Name of the Authors	Title of the paper	Name, year, Vol. No. and Issue No. of the Journal
1.	रागिनी राणावत	संतुलित आहार का आधार – पोषक वाटिका	किसान खेती, 2015 Vol. 22, No. 2 April-June
2.	Ragini Ranawat	Women Empowerment through Diversification of Agriculture	Popular Kheti, 2015. Vol – 3, Issue – 4 Oct-Dec.
3.	रागिनी राणावत	घरों में पोषक वाटिका व गमला ग्रह वाटिका	उद्यानिकी फसल उत्पादन की उन्नत तकनीक एवं उनका कटाई उपरांत प्रबंधन. राष्ट्रीय बागवानी मिशन Training Manual
4.	रागिनी राणावत	अल्प उपयोगी फलों का मूल्य संवर्धन	उद्यानिकी फसल उत्पादन की उन्नत तकनीक एवं उनका कटाई उपरांत प्रबंधन. राष्ट्रीय बागवानी मिशन Training Manual

5.	रागिनी राणावत	स्वयं सहायता समूह से आर्थिक आत्मनिर्भरता	विश्व कृषि संचार 2015 दिसम्बर
6.	रागिनी राणावत	अनाज भण्डारण के परंपरागत तरीके	मध्य भारत कृषक भारती 2016. Vol 10, Issue 11 फरवरी
7.	A.S. Jodha, Mahesh Choudhary & Ragini Ranawat	छत पर लगाये सब्जियों का बगीचा	Souvenir, 15th National convention on Protected cultivation and water conservation held at MPUAT Udaipur on 6th March 2016.
8.	रागिनी राणावत	पंचकुटा : गुणवत्ता युक्त पारंपरिक साग.	मध्य भारत कृषक भारती, 2016. Vol 11, Issue 1, अप्रैल
9.	रागिनी राणावत	शहद : गुणवत्ता युक्त प्राकृतिक तोहफा	जागरुक टाइम्स, 2016. 2 अप्रैल .
10.	डॉ. महेश चौधरी एवं रागिनी राणावत	एक्वापोनिक्स तकनीक द्वारा जैविक सब्जी उत्पादन	फसल क्रांति, 2016. Vol 3, Issue 6
11.	रागिनी राणावत	कृषकों का कार्य आसान बनाते कृषि यंत्र	मध्य भारत कृषक भारती. 2016. Vol 11, Issue 5, अगस्त
12.	रागिनी राणावत	बहुगुणकारी हल्दी का प्रसंसकरण	विश्व कृषि संचार. 2016. Vol 19 Issue 4 सितम्बर .
13.	रागिनी राणावत	बकरी का दूध – अमृत तुल्य	मध्य भारत कृषक भारती. 2016. Vol 11, Issue 7 अक्टूबर

E) Mass Awareness Literature:

S. No.	Author(s)	Title of paper /publication	Type of Publication	Year and Publisher
1,	ए.एस. जोधा, महेश चौधरी एवं रागिनी राणावत	उद्यानिकी फसल उत्पादन की उन्नत तकनीक एवं उनका कटाई उपरांत प्रबंधन	Training Manual	2015 राष्ट्रीय बागवानी मिशन
2.	रागिनी राणावत एवं डॉ.ए.एस.जोधा	गर्मी से बचाए शीतल शर्बत	Technical Bulletin	2016 विद्या भवन कृषि विज्ञान केन्द्र उदयपुर
3.	रागिनी राणावत एवं बहादुर सिंह	अनाज भण्डारण के परंपरागत तरीके	Folder	2016 विद्या भवन कृषि विज्ञान केन्द्र उदयपुर
4.	बहादुर सिंह, रागिनी राणावत , डॉ.ए.एस. जोधा	मृदा स्वास्थ्य कार्ड की महत्त्वता एवं उपयोगिता	Folder	2016 विद्या भवन कृषि विज्ञान केन्द्र उदयपुर