



SRRM GOVT. COLLEGE, JHUNJHUNU (RAJ.)

FACULTYPROFILE

- [1] **Name:** Dr. Manju Chaudhary
[2] **Designation:** Professor
[3] **Department:** Botany
[4] **Educational Qualification:** M.Phil., Ph. D.
[5] **Teaching/Research Experience:**



<i>UG</i>	27 years	<i>PG</i>	22 years	<i>Research</i>	2 years
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- [6] **Membership (Academic Bodies):**
[7] **Academic Courses Attended: (Orientation/Refresher/Short Term/FDP/Gyan Ganga)**

Course	Place	Sponsoring Agency	Duration
UGC Sponsored Refresher Course	Ajmer	ASC, MDS University, Ajmer	05.09.2001 to 25.09.2001
UGC Sponsored Orientation Course	Jodhpur	ASC, JNVU Jodhpur	12.01.2004 to 07.02.2004
UGC Sponsored Refresher Course	Jaipur	ASC, University of Rajasthan, Jaipur	19.07.2004 to 07.08.2004
UGC Sponsored Refresher Course	Jodhpur	ASC, JNVU, Jodhpur	24.07.2007 to 12.08.2007
Short Term Training Programme (STTP) Online	Jaipur	Poornima College of Engineering, Jaipur	05-10 October 2020
Gyan Ganga (One week short term course)	Ajmer	CCE, Rajasthan & SPC Govt. College, Ajmer	01- 06 February, 2021
FDP(Online) on Emerging Trends in Plant Sciences	Madurai	Vivekanand College, Madurai, Tamilnadu	01 March, 2021

- [8] **Seminar/Conference attended:**

<i>S.N.</i>	<i>Name of Seminar/Conference</i>	<i>Organised</i>	<i>Attended/ Paper Presented</i>	<i>Title of Paper</i>	<i>Date</i>
INTERNATIONAL					
1	Convergence of Development, Governance and Civil Society: Changing Role of the State	University of Raj., Jaipur	Paper presented	Sustainable Development and Environment	24-25 Jan., 2018
2	Contemporary India: Prospects, Challenges and Responses	Govt. Arts Girls College, Kota	Paper presented	Population Growth and Environmental Quality	20-21 December, 2018
3	Mankind and Crossroads:	Govt. Bangur College, Pali	Paper presented	Biodiversity of Beer Jhunjhunu and Conservation	
4	Recent Advances at Interfaces of Physical and Life Sciences	ISLS & UOR, Jaipur	Paper presented	Biodiversity Conservation	28-30 January, 2019
5	Recent Trends in Environment & Natural Sciences	Govt. Science College, Sikar	Paper presented	Threatened Plants of Beer Jhunjhunu Conservation Reserve of Raj. And Strategies for their Conservation	12-13 February, 2019
6	Emerging Challenges, Their Solutions and Recent Advances in Science	Govt. Science College Sikar, Raj.	Paper presented	Biodiversity Threats and Conservational Challenges in Beer Jhunjhunu Conservation Reserve of Raj.	04-05 October, 2019
7	Status of Vulnerable Sections in Society and Justice through Constitution and Social Engineering	PDUSU, Sikar & SSHA	Paper presented	Impact of HIV and AIDS on Health Status	29-30 Nov., 2019
8	Global Environmental Challenges, Biodiversity, Principles of Guru Jambheshwar ji and Remedies	JNVU, Jodhpur & Jambhani Sahitya Akademi, Bikaner	Paper presented	Biodiversity and Conservation Challenges in Shekhawati Region of Rajasthan	03-05 June 2020
9	Advances in Scientific Skills and Research	Ranvir Rananjay P.G. College, Amethi	Attended Online	-----	20-21 June 2020
10	International E-Conference on 'Strategies For Environment and Biodiversity Conservation'	Govt. College Kota	Attended Online	-----	24 Nov. 2020
11	International Multidisciplinary Conference on Future Trends IMCFT-2021	Raj. Sangeet Academy & IRA, Jaipur	Paper presented	Biodiversity of Beer Jhunjhunu Conservation Reserve of Rajasthan	17-19 Feb. 2021
12	'Current Trends & Future Prospects of Plant Sciences	Govt. College Patharia, Damoh (M.P.)	Attended Online	-----	17 Dec. 2020

13	Recent Pandemics, Environmental Consequences, Inter-relationship and Solutions in Jambhani Philosophy	JNVU, Jodhpur	Paper presented	Diversity of Threatened Medicinal Plants of Beer Jhunjhunu Conservation Reserve of Rajasthan	04-05 June 2021
14	International conference on environmental protection and social governance	Government college, Duda, Jaipur	Paper presented	Climate change and its effects on environment	27-28 Jan. 2023

NATIONAL

1	Biotechnology for Sustainable Development	M.D. College, SriGanganagar	Paper presented	Biotechnology and Plant Genetic Resource Conservation in the Arid Zone of Rajasthan	23-24 Dec., 2016
2	Development and Governance: Issues and Prospects	S.S. Jain Subodh P.G. College, Jaipur	Paper presented	An Overview of Local Self Government in Rural and Urban Areas	27-28 Jan., 2017
3	Human Rights: Contemporary Issues and Challenges	S.R.R.M. Govt. P.G. College, Jhunjhunu	Paper presented	Environment and Human Rights	15-16 Sept., 2017
4	“Excellence in Higher Education”: The Road Ahead	S.P.N.K.S. Govt. P.G. College, Dausa	Paper presented	Role of Research in Higher Education	26-27 Sept., 2017
5	राजस्थान में तीर्थ पर्यटन से विकास एक नवीन परिकल्पना	Govt. Girls College, Ajmer	Paper presented	Conservation of Sacred Groves for Ecotourism in Rajasthan	30 Nov.01Dec. 2017
6	21 वीं सदी में गांधी दशन के सांख्यिकता (28 September, 2018)	S.N.M.T. Govt. P.G. College, Jhunjhunu	Paper presented	Gandhi and Sustainable Development	28 Sept., 2018
7	Role of Plants in Conventional Medicine	UOR, Jaipur	Paper presented	Traditional Medicinal Plants of Jhunjhunu District of Rajasthan	30 Sept. 2019
8	Environment: Problems, Solution and Prospects	L.B.S. Govt. College Kotputli	Paper presented	Biodiversity Conservation Challenges in Beer Jhunjhunu Conservation Reserve of Rajasthan	13-14 Dec., 2019
9	Climate Change and Sustainable Development: Issues and Policy Initiatives	S.S. Jain Subodh College, Jaipur	Paper presented	Biodiversity Threats and Conservation in Beer Forest Jhunjhunu (Raj.)	23-24 Dec., 2019
10	Water Conservation Management Techniques and Awareness	Vedanta P.G. College, Reengus	Paper presented	Rainwater Harvesting for Sustainability	17-18 Jan., 2020
11	Challenges of Life During COVID-19	SRP Govt. College, Bandikui (Dausa)	Attended Online	-----	06 Jan., 2021
12	‘India’s Relations With Neighbours’	S.R.R.M. Govt. College Jhunjhunu	Attended Online	-----	07 Jan., 2021
13	‘Medicinal Plants: As a Natural Immunity Booster to Maintain Health’	S.N.M.T. Govt. Girls College, Jhunjhunu	Attended Online	-----	16 April, 2021

14	'Scientific Heritage: Foundation for shaping Modern India'	S.N.M.T. Govt. Girls College, Jhunjhunu	Attended Online	-----	23 April, 2021
15	Impact of Climate Change On Socio-Economic and Biological Aspects Of Life	R.L.Saharia Govt. P.G. College, Kaladera	Attended Online	-----	23-24 April, 2021
16	National Symposium on the Occasion of World Environment Day	Gujarat Vidyapeeth & Sonopat Dandekar College, Palghar (Maharashtra)	Attended Online	-----	04 June, 2021
17	Identifying & Analyzing various attributes of our Intangible Cultural Heritage	R.L.Saharia Govt. P.G. College, Kaladera	Paper Presented	Some Folk Proverbs Related to Environment of Rajasthan	10-11 June 2021
18.	National conference on recent advances in geography	University of Rajasthan	Paper presented	Climate change and its impact on biodiversity in arid region of Rajasthan	10-12 Nov 2022
19.	National symposium on research and innovation in higher education institutions	Government college, Jhunjhunu	Paper presented	Research and innovation in higher education institutions	17.Dec 2022

[9]Resource Person:

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[10]Research Publications:

S.N.	Title of Paper	Name of Journal with ISSN No.	Volume and No. with Year
1	जैव विविधता भारत के संदर्भ में	ABBER, 2249-3409	Vol. VI-No. V, Jan.-March 2013
2	'Some Threatened Medicinal Plants of Beer Jhunjhunu Conservation Reserve of Rajasthan, India'	International J. of Pharm. and Med. Research, 2348-0262	Vol. 2(1) Feb. 2014,
3	'Sacred and Ritual Plants of Shekhawati Region of Raj., India'	Naveen Shodh Sansar, 2320-8767	Vol. I, Issue VIII, Oct.-Dec. 2014
4	'Nutritional Evaluation of Genus Salvadora as a Quality Livestock Feed of the Thar Desert'	International J. of Pharm. and Med. Research, 2348-0262	Vol.-3, Issue-1, Feb. 2015
5	'Ethnomedicinal Plant Diversity in Beer Jhunjhunu Conservation Reserve of Rajasthan'	Geobios, 0251-1223	Vol. 42(1-2) 2015

6	‘Wild Edible Plants of Beer Reserve Forest of Jhunjhunu, Rajasthan’	Naveen Shodh Sansar, 2320-8767	Vol. II, Issue IVX, April-June 2016
7	‘Floristic Composition of Beer Jhunjhunu Conservation Reserve of Rajasthan, India’	The Biobrio, 2393-9508	2017 Vol. 4 (1&2)
8	‘Some Rare, Endemic and Threatened Plants of Beer Jhunjhunu Conservation Reserve, Raj., India’	The Journal of Threatened Taxa, Photon, 5743-8474	115(2018)
9	‘Some Traditional Ethnoveterinary Plants of Shekhawati Region of Rajasthan’	Naveen Shodh Sansar, 2320-8767	Jan.- March 2019, Vol. IV, Issue XXV
10	शेखावटी क्षेत्र की जैव विविधता परचय, भण एवं संरक्षण	श्री कौण 0975-119X	Sep.-Oct. 2019, Vol. 11(5)
11	बीड़ झुनझुनू कं जवशन रजव कं पारिस्थितिक अंयन	श्री कौण 0975-119X	Nov.-Dec. 2020, Vol. 12(6)
12	Ethnomedicinal Plants used for Oral Health Care in Shekhawati Region of Rajasthan, India	Journal of Plant Science & Research, ISSN: 2349-2805	2021, Vol. 8, Issue 2
13.	Jambhoji and environment conservation	IJCRT ISSN :2320-2882	May 2022, Vol. 10, Issue 5
14	Tribulus terrestris: An important medicinal herb of Indian Desert	IJRASET ISSN: 2321-9653	June 2022, Vol. 10, Issue 6

[11] Research Projects:

S.N.	Title of the Project	Year	Name of funding agency	Fund available/utilized	Present status
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[12] Research Supervision:

- Basic Field of specialization:
- Ph.D./M.Phil.

S.N.	Name of Student	Title of Thesis	Present status	Date and Year of Award, If so
1	Aruna Kumawat	-----	Continued	

[13] Monograph/ Book/ Chapter (in Edited Book) Writing:

- Book (Single Author):

S.N.	Title of Book	ISBN/ ISSN No.	Publisher with Place	Year of Publication

1	Ethnobotanical studies of Beer Jhunjhunu Conservation Reserve of Jhunjhunu district of Rajasthan and screening of selected plant species for their antibacterial activity	ISBN 978-1-954399-12-9	Walnut Publication, India	2019
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• **Chapter(s) in Book (Edited/multi-Author)**

<i>S.N.</i>	<i>Title of Chapter</i>	<i>Authors/Editors</i>	<i>Name of the Book with ISBN/ISSN No.</i>	<i>Publisher with Place</i>	<i>Year of Publication</i>
1.	Some Rare and Threatened Medicinal Plants of Beer Jhunjhunu Conservation Reserve of Rajasthan' Page no. 210-227	Dr. Manju Chaudhary	Environmental Awareness and Humanitarian Aspect ISBN 978-81-947927-2-7	Vachi Prakashan, New Delhi	2020
2.	शेखावटी ढोटा की जैव विविधता प्रचय, ढण एवं संरक्षण page no 9-15	Dr. Manju Chaudhary	सतत विकास और पर्यावरण संरक्षण	वाची ँकाशन, New Delhi	2020

[14] Others: