

## Bio-Data



Name	DR. RASHMI BHARDWAJ	
Date of Birth	03-04-1980	
Designation	Assistant Professor	
Nature of appointment	Regular	
Faculty	Faculty of Life Sciences	
Department/Centre/Institute	Centre for Medical Biotechnology Maharshi Dayanand University, Rohtak	
Date of Joining in the University	20-11-2013	
Date of Retirement	30-04-2040	
Contact Details	Mobile No.	+91-8814094350
	Email id	<a href="mailto:bhardwajrashmi3@gmail.com">bhardwajrashmi3@gmail.com</a> <a href="mailto:bhardwajrashmi.cmbt@mdurohtak.ac.in">bhardwajrashmi.cmbt@mdurohtak.ac.in</a>

### 1. Educational Qualifications (10<sup>th</sup> and onwards)

S. No.	Degree/ Certificate	Board / University	Passing year
1	10 <sup>th</sup>	Haryana Board	1995
2	12 <sup>th</sup>	CBSE Board	1997
3.	B.Sc.	Govt. College, Sector 14, Gurgaon, Maharshi Dayanand University Rohtak	2001
4.	M.Sc. Biotechnology	Department of Bioscience, Maharshi Dayanand University, Rohtak	2003
5.	Ph.D.	Department of Medical Oncology, Dr. B. R. Ambedkar Institute Rotary Cancer Hospital (IRCH), All India Institute of Medical Sciences (AIIMS), Delhi, India	2010
6.	Postdoctoral Research Fellow	Memorial Sloan Kettering Cancer Centre, New York, USA (Principal Investigator of Project funded by Department of Defense, USA)	2010- 2013

## 2. Teaching/Research experience

S. No.	Post	Name of Institution	Period	
			From	To
1	Research Officer	Department of Biotechnology project at Medical Oncology, AIIMS, Delhi	October 2006	January 2009
2	Graduate Research Assistant	Memorial Sloan Kettering Cancer Center, New York, USA	February 2010	October 2010
3	Postdoctoral Research Fellow	Memorial Sloan Kettering Cancer Center, New York, USA	November 2010	May 2012
4	Postdoctoral Research Fellow (Principal Investigator)	Memorial Sloan Kettering Cancer Center, New York, USA	May 2012	November 2013
5	Assistant Professor	Centre for Medical Biotechnology, Maharshi Dayanand University, Rohtak	November 2013	Present

## 3. Details of Research Achievements

h-index (Google/SCOPUS)	12
Google Scholar link	<a href="https://scholar.google.com/citations?hl=en&amp;user=UEcFbgoAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=UEcFbgoAAAAJ</a>
ORCID ID (if any)	<a href="https://orcid.org/0000-0001-7045-0830">https://orcid.org/0000-0001-7045-0830</a>
LinkedIn ID (if any)	<a href="https://www.linkedin.com/in/rashmi-bhardwaj-6471a92b/">https://www.linkedin.com/in/rashmi-bhardwaj-6471a92b/</a>
Scopus ID	Scopus ID: 57219351768
Any other	

S. No.	Year	Particulars / Details	Link to Article	Impact Factor
1.	2006	Vinod Kochupillai, Lalit Kumar, Rashmi Bhardwaj, Sujata Mohanty, Manju Sengar. Stem Cell: Its evolving role in cancer management and research. Annals of National Academy of Medical Sciences (India) 42(2006) 235-243.		
2.		Vinod Kochupillai, Rashmi Bhardwaj, Lalit Kumar. Fetal liver cytokines: potential therapeutic value. Annals of National Academy of Medical Sciences (India) 44(2008) 177-183		

3.	2010	A Czechowicz, R Bhardwaj, CY Park, IL Weissman. Targeted clearance of human hematopoietic stem cell niches via inhibition of SCF signaling using monoclonal antibody SR-1. Blood 116(2010);74 <a href="https://doi.org/10.1182/blood.V116.21.74.74">https://doi.org/10.1182/blood.V116.21.74.74</a>	<a href="https://www.astctjournal.org/article/S1083-8791(10)00676-2/fulltext">https://www.astctjournal.org/article/S1083-8791(10)00676-2/fulltext</a>	23.1
4.	2019	Kelly A. McGowan, Wendy W. Pang, Rashmi Bhardwaj, Marcelina G. Perez, John V. Pluvinage, Bertil E. Glader, Reem Malek, Susan M. Mendrysa, Irving L. Weissman, Christopher Y. Park and Gregory S. Barsh. Reduced ribosomal protein gene dosage and p53 activation in low-risk myelodysplastic syndrome. Blood. 118(2011) 3622-3633. DOI: 10.1182/blood-2010-11-318584	<a href="https://pmc.ncbi.nlm.nih.gov/articles/PMC3186336/">https://pmc.ncbi.nlm.nih.gov/articles/PMC3186336/</a>	23.1
5.	2019	WendyW. Pang, Agnieszka Czechowicz, AaronC. Logan, Rashmi Bhardwaj, JessicaPoyser, Christopher Y. Park, Irving L. Weissman and Judith A. Shizuru Anti-CD117 antibodydepletesnormal and myelody splastic syndrome human hematopoietic stem cells in xenografted mice. Blood 133(2019):2069- 2078. (DOI: 10.1182/blood-2018-06-858159) [I.F.- 20.3]	<a href="https://pmc.ncbi.nlm.nih.gov/articles/PMC6509544/">https://pmc.ncbi.nlm.nih.gov/articles/PMC6509544/</a>	23.1
6.	2020	Pooja Yadav, Ravina Vats, Afsareen Bano, Rashmi Bhardwaj. Hematopoietic Stem Cells Culture, Expansion and Differentiation: An Insight into Variable and Available Media. International journal of stem cells 2020; 13:326-334. Published online on November 30, 2020; (DOI: 10.15283/ijsc19157)	<a href="https://doi.org/10.15283/ijsc19157">10.15283/ijsc19157</a>	2.4
7.	2020	Pooja Yadav, Ravina Vats, Afsareen Bano, Rashmi Bhardwaj. Mesenchymal Stem cell immunomodulation and regeneration therapeutics as an ameliorative approach for COVID-19 pandemic. Life Sciences; Volume 263, 15 December 2020, 118588 ( <a href="https://doi.org/10.1016/j.lfs.2020.118588">https://doi.org/10.1016/j.lfs.2020.118588</a> )	<a href="https://doi.org/10.1016/j.lfs.2020.118588">https://doi.org/10.1016/j.lfs.2020.118588</a>	5.1
8.	2021	Gitika Sharma, Mala Kamboj Anjali Narwal, Rashmi Bharadwaj and Pooja Yadav. Cytotoxic role of chlorogenic acid on oral squamous cell carcinoma cell line. Indian Journal of Otolaryngology and Head & Neck Surgery, 2021, DOI: ( <a href="https://doi.org/10.1007/s12070-021-02395-1">https://doi.org/10.1007/s12070-021-02395-1</a> ).	<a href="https://doi.org/10.1007/s12070-021-02395-1">https://doi.org/10.1007/s12070-021-02395-1</a>	0.4

9.	2021	Sivakumar N, Narwal A, Kamboj M, Devi A, Kumar S, Bhardwaj R. Molecular and Immunohistochemical Cognizance of HPV16 in Oral Leukoplakia, Oral Squamous Cell Carcinoma and Oropharyngeal Squamous Cell Carcinoma. Head and Neck Pathology. 2021 Feb 28:1-1. ( <a href="https://doi.org/10.1007/s12105-021-01309-5">https://doi.org/10.1007/s12105-021-01309-5</a> )	<a href="https://doi.org/10.1007/s12105-021-01309-5">https://doi.org/10.1007/s12105-021-01309-5</a>	4.1
10.	2021	Chahal R, Nanda A, Akkol EK, Sobarzo-Sánchez E, Arya A, Kaushik D, Dutt R, Bhardwaj R, Rahman MH, Mittal V. Ageratum conyzoides L. and Its Secondary Metabolites in the Management of Different Fungal Pathogens. Molecules. 2021; 26(10):2933. <a href="https://doi.org/10.3390/molecules26102933">https://doi.org/10.3390/molecules26102933</a>	<a href="https://doi.org/10.3390/molecules26102933">https://doi.org/10.3390/molecules26102933</a>	4.6
11.	2021	Rashmi Bhardwaj, Lalit Kumar, Deepika Chhabra et al. In Vitro Expansion of Fetal Liver Hematopoietic Stem Cells, Scientific Report 11(1) June 2021. <a href="https://doi.org/10.1038/s41598-021-91272-6">https://doi.org/10.1038/s41598-021-91272-6</a> [	<a href="https://doi.org/10.1038/s41598-021-91272-6">https://doi.org/10.1038/s41598-021-91272-6</a>	3.9
12.	2021	N. Sivakumar, Anjali Narwal, Sanjay Kumar, Mala Kamboj, Anju Devi, Deepak Pandiar, Rashmi Bhardwaj. Application of the Bethesda system of reporting for cervical cytology to evaluate human papilloma virus induced changes in oral leukoplakia, oral squamous cell carcinoma, and oropharyngeal squamous cell carcinoma: A cytomorphological and genetic study. June 2021 Diagnostic Cytopathology <a href="https://doi.org/10.1002/dc.24813">https://doi.org/10.1002/dc.24813</a>	<a href="https://doi.org/10.1002/dc.24813">https://doi.org/10.1002/dc.24813</a>	1
13.		Henry A. Adeola, Afsareen Bano, Ravina Vats, Amit Vashishtha, Deepika Verma, Deepak Kaushik, Vineet Mittal, Md. Habibur Rahman, Agnieszka Najda, Ghadeer M. Albadrani, Amany A. Sayed, Sameh M. Farouk, Emad H.M. Hassanein, Muhammad Furqan Akhtar, Ammara Saleem, Mohamed M. Abdel-Daim, Rashmi Bhardwaj, Bioactive compounds and their libraries: An insight into prospective phytotherapeutics approach for oral mucocutaneous cancers. Biomedicine & Pharmacotherapy, Volume 141,2021,111809, <a href="https://doi.org/10.1016/j.biopha.2021.111809">https://doi.org/10.1016/j.biopha.2021.111809</a>	<a href="https://doi.org/10.1016/j.biopha.2021.111809">https://doi.org/10.1016/j.biopha.2021.111809</a>	7.5
14.	2022	Pooja Yadav, Ravina Vats, Afsareen Bano, Amit Vashishtha, Rashmi Bhardwaj. A Phytochemical approach towards the treatment of Cervical Cancer using Polyphenols and Flavonoids. Asian Pac J Cancer Prev. 2022 Jan 1;23(1):261-270. <a href="https://doi:10.31557/APJCP.2022.23.1.261">https://doi:10.31557/APJCP.2022.23.1.261</a> .	<a href="https://doi.org/10.31557/APJCP.2022.23.1.261">https://doi.org/10.31557/APJCP.2022.23.1.261</a>	

15.	2022	Rashmi Bhardwaj; Lalit Kumar; Deepika Chhabra; Sujata Mohanty; Atul Sharma; N K Mehra; Vinod Kochupillai. Effect of fetal liver condition media derived cytokines (IL-6 and Flt-3) on human bone marrow stem cells colony formation. Cytokine. 2022 May; 153:155863. <a href="https://doi.org/10.1016/j.cyto.2022.155863">https://doi.org/10.1016/j.cyto.2022.155863</a>	<a href="https://doi.org/10.1016/j.cyto.2022.155863">https://doi.org/10.1016/j.cyto.2022.155863</a>	3.7
16.	2022	Afsareen Bano, Ravina Vats, Pooja Yadav, Rashmi Bhardwaj. Exosomes in Oral Cancer Diagnosis, Prognosis, and Therapeutics- An emergent and imperative non-invasive natural nanoparticle-based approach. Crit Rev Oncol Hematol. 2022 Oct; 178:103799. <a href="https://doi.org/10.1016/j.critrevonc.2022.103799">https://doi.org/10.1016/j.critrevonc.2022.103799</a>	<a href="https://doi.org/10.1016/j.critrevonc.2022.103799">https://doi.org/10.1016/j.critrevonc.2022.103799</a>	5.6
17.	2023	Chopra H, Verma R, Kaushik S, Parashar J, Madan K, Bano A, Bhardwaj R, Pandey P, Kumari B, Purohit D, Kumar M, Bhatia S, Rahman MH, Mittal V, Singh I, Kaushik D. Cyclodextrin-Based Arsenal for Anti-Cancer Treatments. Crit Rev Ther Drug Carrier Syst. 2023;40(2):1-41 <a href="https://doi.org/10.1615/critrevtherdrugcarriersyst.2022038398">https://doi.org/10.1615/critrevtherdrugcarriersyst.2022038398</a>	<a href="https://doi.org/10.1615/critrevtherdrugcarriersyst.2022038398">https://doi.org/10.1615/critrevtherdrugcarriersyst.2022038398</a>	2.5
18.	2023	Garima Sharma, Surbhi Agarwal, Kavita Verma, Rashmi Bhardwaj, Vartika Mathur. Therapeutic compounds from medicinal plant endophytes: molecular and metabolic adaptations. Journal of Applied Microbiology, Volume 134, Issue 4, April 2023, lxad074, <a href="https://doi.org/10.1093/jambio/lxad074">https://doi.org/10.1093/jambio/lxad074</a>	<a href="https://doi.org/10.1093/jambio/lxad074">https://doi.org/10.1093/jambio/lxad074</a>	3.2
19.	2023	Pooja Yadav, Ravina Vats, Afsareen Bano, Ritu Namdev, Rashmi Bhardwaj. Ameliorative potential of stem cells from human exfoliated deciduous teeth (SHED) in preclinical studies: A meta-analysis. Regenerative Therapy, Volume 24, 2023, Pages 117-134, <a href="https://doi.org/10.1016/j.reth.2023.06.004">https://doi.org/10.1016/j.reth.2023.06.004</a>	<a href="https://doi.org/10.1016/j.reth.2023.06.004">https://doi.org/10.1016/j.reth.2023.06.004</a>	3.5
20.	2023	Afsareen Bano, Ravina Vats, Deepika Verma, Pooja Yadav, Mala Kabmboj, Rashmi Bhardwaj. Exploring salivary exosomes as early predictors of oral cancer in susceptible tobacco consumers: noninvasive diagnostic and prognostic applications. J Cancer Res Clin Oncol Volume 149, pages 15781–15793, (2023). <a href="https://doi.org/10.1007/s00432-023-05343-4">https://doi.org/10.1007/s00432-023-05343-4</a>	<a href="https://doi.org/10.1007/s00432-023-05343-4">https://doi.org/10.1007/s00432-023-05343-4</a>	2.8
21.	2024	Pooja Yadav, Ravina Vats, Sapna Wadhwa, Afsareen Bano, Ritu Namdev, Monika Gupta, Rashmi Bhardwaj. Enhancing Proliferation of Stem Cells	<a href="https://doi.org/10.1007/s1">https://doi.org/10.1007/s1</a>	4.2

		from Human Exfoliated Deciduous Teeth (SHED) through hTERT Expression while Preserving Stemness and Multipotency. Stem Cell Rev and Rep (2024). <a href="https://doi.org/10.1007/s12015-024-10746-y">https://doi.org/10.1007/s12015-024-10746-y</a>	<a href="https://doi.org/10.1007/s12015-024-10746-y">2015-024-10746-y</a>	
22.	2024	Garima Sharma, Rashmi Bhardwaj, Vitthal T Barvkar, Rucha C Godbole, Vinay Kumar, Vartika Mathur. Host-specific endophytes of Momordica charantia: A promising source for affordable lung cancer therapeutics. South African Journal of Botany, Volume 170, 2024, Pages 181-193, ISSN 0254-6299, <a href="https://doi.org/10.1016/j.sajb.2024.05.030">https://doi.org/10.1016/j.sajb.2024.05.030</a>	<a href="https://doi.org/10.1016/j.sajb.2024.05.030">https://doi.org/10.1016/j.sajb.2024.05.030</a>	2.7
23.	2024	Afsareen Bano, Pooja Yadav, Megha Sharma, Deepika Verma, Ravina Vats, Dhruva Chaudhry, Pawan Kumar, Rashmi Bhardwaj. Extraction and characterization of exosomes from the exhaled breath condensate and sputum of lung cancer patients and vulnerable tobacco consumers-potential noninvasive diagnostic biomarker source. 2024 Jul 11;18(4). <a href="https://doi.org/10.1088/1752-7163/ad5eae">https://doi.org/10.1088/1752-7163/ad5eae</a>	<a href="https://doi.org/10.1088/1752-7163/ad5eae">https://doi.org/10.1088/1752-7163/ad5eae</a>	3.4
24.	2024	Ravina Vats, Pooja Yadav, Afsareen Bano, Sapna Wadhwa, Rashmi Bhardwaj. Salivary Biomarkers in Non-Invasive Oral Cancer Diagnostics: A Comprehensive Review. J Appl Oral Sci. 2024 Sep 9;32: e20240151 <a href="https://doi.org/10.1590/1678-7757-2024-0151">https://doi.org/10.1590/1678-7757-2024-0151</a>	<a href="https://doi.org/10.1590/1678-7757-2024-0151">https://doi.org/10.1590/1678-7757-2024-0151</a>	2.6
25.	2024	Rashmi Bhardwaj, Lalit Kumar, Deepika Chhabra, Atul Sharma, Sujata Mohanty, Narinder Mehra and Vinod Kochupillai. Transduction of Human Fetal Liver Hematopoietic CD34+ Stem and Progenitor Cells into a Cell Line by Enhancing Telomerase Activity. Int J Hematol Oncol Stem Cell Res. 2024;18(4):331-344.	<a href="https://doi.org/10.18502/ijhoscr.v18i4.16758">https://doi.org/10.18502/ijhoscr.v18i4.16758</a>	
26.	2024	Ravina Vats, Pooja Yadav, Afsareen Bano, Sapna Wadhwa, Anjali Narwal, Rashmi Bhardwaj. Salivary cysteine levels as a potential biochemical indicator of oral cancer risk in tobacco consumers. Biomarkers in Medicine. Sep. 2024. <a href="https://doi.org/10.1080/17520363.2024.2403327">https://doi.org/10.1080/17520363.2024.2403327</a>	<a href="https://doi.org/10.1080/17520363.2024.2403327">https://doi.org/10.1080/17520363.2024.2403327</a>	2.1
27.	2024	Garima Sharma, Surbhi Agarwal, Rashmi Bhardwaj, Vitthal T. Barvkar, Rucha C. Godbole, Vinay Kumar, Nandita Narayanasamy, Vartika Mathur. Pharmacological Potential of Curcuma longa Endophytes. The Microbe, 2024,100187, ISSN	<a href="https://doi.org/10.1016/j.microb.2024.100187">https://doi.org/10.1016/j.microb.2024.100187</a>	

		2950-1946, <a href="https://doi.org/10.1016/j.microb.2024.100187">https://doi.org/10.1016/j.microb.2024.100187</a>		
28.	2024	Bano, A., Vats, R., Yadav, P., Kamboj, M., & Bhardwaj, R. (2024). Smoking-Induced Shifts in Salivary Exosomal Cytokines and Amino Acid Profiles as Potential Early Biomarkers for Oral Cancer - Manuscript accepted in journal Cytokine [Impact Factor-3.86]	<a href="https://doi.org/10.1016/j.cyto.2024.156857">https://doi.org/10.1016/j.cyto.2024.156857</a>	3.7
29.	2025	Ahuja, A., Kumar, A., Rulia, R., Bhardwaj, R., Arya, G., Surapaneni, V., Raj, V., Mohankumar, J. G., Chougale, S., Chaudhry, D., & Singh, P. K. (2025). Effect of portable air filtration systems among female residents of old age home in northern India with hazardous air quality. Physiological Reports, 13, e70475..	<a href="https://doi.org/10.1093/physrep/kiaf475">https://doi.org/10.1093/physrep/kiaf475</a>	1.9
30.	2025	Arya, G., Rulia, R., Kumar, A., Ahuja, A., Bhardwaj, R., Surapaneni, V., Raj, V., Mohankumar, J. G., Chougale, S., Chaudhry, D., & Singh, P. K. (2025). Physiological impact of portable air filtration systems on male-pediatric cardiovascular health amid hazardous air pollution. Physiological Reports, 13, e70517.	<a href="https://doi.org/10.1093/physrep/kiaf517">https://doi.org/10.1093/physrep/kiaf517</a>	1.9

S. No.	Year	Particulars / Details of Book Chapters	Link to Article	Impact Factor
1.		Bioactive Compounds as Therapeutic Intervention in Mucocutaneous Cancers. Adeniyi C. Adeola Henry A. Adeola*, Rashmi Bhardwaj, Aderonke F. Ajayi-Smith, Afsareen Bano, Tayo A. Adekiya, Michael C. Ojo, Raphael T. Aruleba. Therapeutic Use of Plant Secondary Metabolites, 28(111-138). Publisher: Bentham Sciences	<a href="https://www.benthamdirect.com/content/books/9789815050622.chap5">https://www.benthamdirect.com/content/books/9789815050622.chap5</a>	
2.		Clinical limitations in stem cells therapy. Pooja Yadav, Ravina Vats, Afsareen Bano, Rashmi Bhardwaj. Stem Cells, Academic Press, 2024, Pages 355-362, ISBN 9780323955454, <a href="https://doi.org/10.1016/B978-0-323-95545-4.00012-8">https://doi.org/10.1016/B978-0-323-95545-4.00012-8</a>	<a href="https://doi.org/10.1016/B978-0-323-95545-4.00012-8">https://doi.org/10.1016/B978-0-323-95545-4.00012-8</a>	

#### 4. Research & consultancy Projects

S. No.	Year	Details	Status
1.	2012-2013	The Role of Ribosomal Protein Deficiency in Pathogenesis of Bone Marrow, grant from Department of Defense (DoD), USA, 2012-2013, Sanctioned grant \$ 250000.	Completed
2.	July 2015 - Dec 2017	Elucidation of KIT signalling pathway alterations by membrane bound and soluble isoform variants of stem cell factor. Start-up Grant funded by University Grant Commission, India between July 2015 - Dec 2017. Sanctioned grant - Rs. 6 lakhs	Completed
3.	December 2020- Decmber 2025	Non-invasive identification of early predictive lung cancer biomarkers through exosomes. Indian Council of Medical Research (ICMR), India. Project December 2020-December 2024. Sanctioned grant - Rs. 62 lakhs	Completed
4.	2013-2014	A non-invasive salivary microbiota approach for identification of oral cancer biomarkers. Radha Krishnan fund, MDU 2013-2014	Completed
5.	November 2022- November 2026	Secretoglobulin and Lipopolysaccharide Immunotherapy on Lung Cancer: A preclinical investigation to evaluate adequacy and assurance on Haryana population. Funding Agency: Department of Science and Technology, Haryana November 2022-November 2025. Sanctioned Amount- Rs 45 lakhs.	Ongoing

#### 5. Research Supervision Overview

S. No.	Level	Degree Awarded	Thesis Submitted
1	Ph.D.	4	0
2	P.G.	59	0
3	U.G.	0	0

#### 6. Patents/technology developed

S. No.	Year	Particulars / Details	Published/Granted

#### 7. Honors & Awards

S. No.	Title of Award	Awarding Agency	Particulars / Details
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1	Best Oral Presentation Award	65th Annual International Conference of the Association of Microbiologists of India (AMI)	Guru Jambheshwar University of Science & Technology, Hisar, Haryana, India, 2024
2	Appreciation Award for Extramural R&D Projects	Maharshi Dayanand University	2023 and 2024
3	Research Publication Promotion Incentives Award	Maharshi Dayanand University	2022, 2023 and 2024
4	Best Oral Presentation Award	International Conference on Integrative Chemistry, Biology & Translational Medicine (ICBTM), Delhi, India	2019
5	Postdoctoral Fellowship Award for Research on Bone Marrow Failure Pathogenesis (selected 1 out of 3 across USA)	Department of Defense, USA	2012
6	International Travel Award	New York Society of Stem Cell Foundation (NYSCF) for 5th Annual Meeting, International Society of Stem Cell Research, Cairns, Australia,	2007
7	Junior Research Fellowship (JRF) Award	Indian Council of Medical Research (ICMR), Government of India	2003
8	National Eligibility Test (NET) Award	Council of Scientific and Industrial Research (CSIR), Government of India	2002

**8. Details as Resource person (Seminar / Conference / Lectures delivered etc.)**

S. No.	Details	Number in total	
		National	International
a	Seminar	1	1
b	Conference	1	7
c	Workshops	1	-
d.	Any other (Lectures delivered)	1	-

**9. Membership details of Statutory Committees of this University**

S. No.	Period	Particulars / Details
1	2023-Current	IQAC Officer, Centre for Medical Biotechnology, MDU, Rohtak
2	2023-Current	Member, P.G. Board of Studies, Centre for Medical Biotechnology, MDU, Rohtak
3	2014-Current	Member, Departmental Research Committee, Centre for Medical Biotechnology, MDU, Rohtak
4		B.Ed. College Inspection Committee member, MDU, Rohtak

**10. Any other Achievements:**

S. No.	Period	Particulars / Details