

For Assistant Professor (Department of Veterinary Physiology)

Curriculum Vitae



1. Full name: - **Sandeep Bissu**
2. Father's name: - **Devkaran Singh**
3. Date of birth: - **March 02, 1990**
4. Category: - **OBC**
5. Working Address: - **MJFCVS Chomu, Jaipur, Rajasthan**
6. Postal Address: - **VPO:- Purohiton Ki Dhani, Jhunjhunu, Rajasthan-333001**
7. Domicile State: - **Rajasthan**
8. State Veterinary Council Reg. No. **5540** VCI Reg. No. **11778**
9. Educational Qualification: -

S. No.	Examination	Year of Passing	Board/ University	% Marks	Division/ Distinction
i.	High School/Secondary	2004	BSER, Ajmer	78.83	Distinction
ii.	Sr. Secondary	2006	BSER, Ajmer	71.54	First
iii.	Graduation-I (B.Sc.)	2013	MGSU, Bikaner, Rajasthan	60.24	First
iv.	Graduation-II (B.V.Sc. & A.H.)	2020	CGKV, Durg, Chhattisgarh	74.14	First
v.	Post-Graduation (M.V.Sc. in Veterinary Physiology)	2024	CVAS, RAJUVAS, Bikaner, Rajasthan	81.78	Distinction & Gold Medal
vi.	Joint CSIR-UGC NET-2024	2025	National Testing Agency	79.51	All India Rank-75

11. List of Publications: -

S. No.	Name of Authors	Year	Title	Publication
1.	Sandeep Bissu ¹	2024	Research Abstract: Oral Presentation on "Evaluation of biomarkers of oxidative stress during peripartum period in <i>Magra</i> Sheep"	APACON 2024
2.	Sandeep Bissu ¹	2024	Book Chapter: "Stress and Water Management During Summer, Rainy and Winter Seasons in Poultry" Book Title: Poultry Production and Management	(ISBN 978-81-963487-9-3) First Edition: 2024 Choudhary Publishing Media
3.	Sandeep Bissu ²	2024	Book Chapter: "Decoding the Importance of Artificial Intelligence in Veterinary Science and Animal Husbandry"	ISVS Nashik
4.	Sandeep Bissu ³	2024	Book Chapter: "Digestive System and Physiology of Digestion in Poultry" Book Title: Poultry Production and Management	(ISBN 978-81-963487-9-3) First Edition: 2024 Choudhary Publishing Media
5.	Sandeep Bissu ³	2025	Research Article: Haematological Variations during different stages of lactation in Marwari Goats	International Journal of Advanced Biochemistry Research (NAAS: 5.29)
6.	Sandeep Bissu ³	2025	Book: Title: "Sustainable food Production Change The Way We Grow"	ISBN 978-93-49493-51-3 RL International Publication Ambedkar Nagar U.P.

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7.	Sandeep Bissu ⁴	2025	Abstract: Nutrition and Gut Health, Animal Science Research Priorities	9th International Conference ICANFTA-2025
8.	Sandeep Bissu ⁴	2025	Abstract: Positive Impact of <i>Saccharomyces cerevisiae</i> on Broiler Performance in Relation to Carcass Weight	25th IAAVR-2025 Organized by: Apollo College of Veterinary Medicine, Jaipur & IAAVR
9.	Sandeep Bissu ⁵	2025	Abstract: Wildlife Health, Conservation and Management	9th International Conference ICANFTA-2025

12. Participation in training/ seminars/ symposium/ conference/ winter/summer school/ short courses etc.

S. No.	Participation & Duration	Title	Organised by	Certificate No.
1.	International Training From 1 to 30 April 2024	Prime Minister & Ministry of Agriculture Scheme & Indian Agriculture Vision-2050		
2.	National Online Training From 8 to 12 August 2024	Laboratory Animals in Biomedical Research	Dept. of Veterinary Pharmacology & Toxicology, CVAS, MAFSU, Parbhani	
3.	National Training (NTRC)-2024	Approaches of Successful Entrepreneurship in Agriculture, Sericulture, Fisheries, Animal Husbandry & Allied Sectors		
4.	International Training cum Workshop-2024	AgriTech 2050: A Next Generation Training for Agripreneurship & Innovation Horizon		
5.				

- i. **GADVASU, Ludhiana & MANAGE, Hyderabad Collaborative Online Training Program on "Prospects and Applications of Artificial Intelligence in Livestock Sector"-2023.**
- ii. **One Week National Training on "Laboratory Animal Management and Breeding" organized by Department of Animal Genetics and Breeding, College of Veterinary and Animal Sciences, MAFSU, Parbhani during 10th to 16th January 2023.**
- iii. **10 days Training program on "Principles and Practice of Epidemiology"-2023.**
- iv. **International Short Term Training Programme- IX "On Environment Pollution: A threat to Life Below Water & World Environment Day Celebration Week" organized by Raj Rishi Govt. Autonomous College from 5th-11th June 2023.**
- v. **Online Course Completion on "Recent Advancement in Reproductive and Infertility Management of Dairy Animals" 24 January to 06 February, 2023.**
- vi. **Ten Days International Training program on "Principles and Practice of Epidemiology" organized under ICARNAHEP-CAAST Project entitled "Centre of Excellence for Advanced Research on Animal Food Safety" held during 3rd to 12th July, 2023 at Dept. of VPH, MVC, Parel, Mumbai.**
- vii. **Massive Open Online Course on Commercial Dairy Farming held during 1 February - 31 March, 2023 offered by ICAR - NDRI, Karnal under the IDP Sub-Project sponsored by NAHEP, New Delhi in collaboration with ICAR NAARM, Hyderabad.**

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- viii. One-week workshop on "Research Oriented Technical Writing (ROTW-2023)" organized by Department of Electrical Engineering, NIT Jamshedpur, Jharkhand, India during 4th to 8th July, 2023.
- ix. Life member of Indian Society for Advancement of Canine Practice-2023.
- x. International Workshop on "An approach to Wildlife Anaesthesia, Surgery and management"-2020.
- xi. National Workshop "An Insight to Research Proposals, Statistical Techniques and Intellectual Property Rights"-2020.
- xii. Global Alliance for Rabies Control: - "Rabies Educator Course"-2020.
- xiii. National Webinar on Zoonoses organized on the occasion of World Zoonoses Day - 2020, from 1st to 7th July, 2020 organized jointly by Veterinary College Hassan & Hassan Veterinary College Alumni Association.
- xiv. Online Elephant Conference 3' held from 24th June, 2020 to 07th July, 2020 Organized by Elephant Research Centre (ERC) & Pharmacology Club, Department of Pharmacology, School of Pharmaceutical Sciences, Vels Institute of Science, Technology I. Advanced Studies (VISTAS), Pallavaram, Chennai, Tamil Nadu, India.
- xv. Workshop "On Laboratory Animal Science....An Overview"-2019.
- xvi. Indian Poultry Science Association Conference "IPSACON-2019"
- xvii. Online National Webinar Series on "NEW FRONTIERS IN VETERINARY SCIENCE" organized by the Krantisinh Nana Patil College of Veterinary Science, Shirwal, District Satara, Maharashtra, India.

10. Awards/ Recognition

- M.V.Sc. **Gold Medal** 
- **CSIR-UGC NET-2024** qualified with All India **Rank-75**

11. Extra-Curricular activities

- i. Sundarvan - World Environment Day 2020 -"Write-Up.
- ii. Online Essay Writing Competition on "Challenges in Forensic Veterinary Pathology" organized by the Department of Veterinary Pathology, Rajiv Gandhi Institute of Veterinary Education and Research, Puducherry, India in June 2020.
- iii. NCC 'C' Certificate
- iv. NCC 'B' Certificate
- v. NSS 'C' Certificate
- vi. NSS 'B' Certificate
- vii. NSS Project Report: -"Azola Cultivation (A new innovation for farmer)"
- viii. Interhouse Kho-Kho (2017) First Position
- ix. Interhouse Cricket (2016) 2nd position
- x. NCC Debate Competition (2017) 2nd position

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Declaration

It is certified that the above-mentioned information is true and correct. Nothing has been concealed therein and no part of it is false. However, if at any stage, it is found/ detected that any document/information is false, I shall be held responsible for the same. I also know that on account of furnishing false information my selection may also be cancelled.

Dated: -



Signature

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