

<b>Name:</b>	<b>Dr. Anil Kumar Pandey,</b> Ph.D. in Veterinary Gynaecology & Obstetrics
<b>Designation:</b>	Professor-cum-Chief Scientist [Level-14]
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<b>Professional Experience:</b>	Total >21 years [13Yrs as Assistant Professor; 3 years as Associate Professor, as on date Professor]
<b>Awards/honours/Scholarships:</b>	<ol style="list-style-type: none"> <li>1. University merit certificate in PhD for achieving 8.26 OGPA</li> <li>2. Best poster paper presentation in conference/seminar/symposium-12</li> <li>3. Certificate of Excellence in Reviewing 2022 from International Journal of Tropical Disease &amp; Health.</li> <li>4. Certificate of Excellence in Reviewing 2022 from Asian Journal of Advances in Agricultural Research.</li> <li>5. Distinguished Scientist Award in the field of Veterinary Gynaecology &amp; Obstetrics on the occasion of International Web Conference on Global Research Initiatives for Sustainable Agriculture &amp; Allied Sciences (GRISAAS-2021) during 13-15 December, 2021. Society for Sustainable Development in Agriculture &amp; Technology, 85- Phool Bagh Colony, Meerut (U. P.).</li> <li>6. Excellence in Teaching Award in the field of Veterinary Gynaecology &amp; Obstetrics on the occasion of VII<sup>th</sup> International Conference in Hybrid Mode on Global Research Initiatives for Sustainable Agriculture &amp; Allied Sciences (GRISAAS-2022) during 21-23 November, 2022 held at Birsa Agriculture University, Kanke Ranchi, Jharkhand, India. Astha Foundation, 85- Phool Bagh Colony, Meerut (U. P.).</li> <li>7. Fellow of Academy of Sciences for Animal Welfare (ASAW), India. (F-281/2020 dated 29<sup>th</sup> October, 2020</li> <li>8. EMERGING SCIENTIST AWARD In the International Scientist Awards on Engineering, Science and Medicine, held on 10 &amp; 11-Aug-2021, Bangalore, India, Organized by VDGGOOD Professional Association.</li> <li>9. Best oral paper presentation in conference/seminar/symposium-Three</li> <li>10. University Fellowship from GBPUA&amp;T, Pant Nagar during M.V.Sc.</li> <li>11. Junior Research Fellowship in ad hoc project from UP Council of Agricultural Research (UPCAR) during M.V.Sc.</li> </ol>
<b>Area of Specialization:</b>	Animal Reproduction, Veterinary Gynaecology & Obstetrics

<b>Research Interests:</b>	Assisted Reproductive Techniques, estrous synchronization, fixed time AI, Embryo Transfer Technology in sheep, Infertility management in farm animals, cryopreservation of semen.
<b>Total No. of Publications: (Referred Journals)</b>	50
<b>Selected Publications: (Best Five)</b>	<ol style="list-style-type: none"> <li>1. <b>Anil Kumar Pandey</b>, Utsav Sharma and Sudhir Kumar. (2023) Estrus synchronization in sheep using progesterone sponge. <i>The Pharma Innovation Journal</i>. SP-12(6): 500-502</li> <li>2. Ishfaq Majeed Lone and <b>Anil Kumar Pandey</b> (2023) Survey on seasonal prevalence of repeat breeding in dairy cows. <i>The Pharma Innovation Journal</i> SP-12(6): 350-353.</li> <li>1. <b>Anil Kumar Pandey</b>, Utsav Sharma and Sharad Kumar (2020). Endometrial Cytological Evaluations in Repeat Breeding Crossbred Cows. <i>Theriogenology Insight</i>,10(2): 31-34, August 2020 DOI: 10:30954/2277-3371,02.2020.2</li> <li>2. <b>Anil Kumar Pandey</b>, Utsav Sharma, Anil Kumar Kaul, Sudhir Kumar, Nishi Pande and SEH Andrabi (2020). Response to FSH (Folltropin-V) and hCG treatment on superovulation and embryo production in sheep under sub-tropical climate. <i>The Pharma Innovation Journal</i>. 9(6): 375-380</li> <li>3. <b>Anil Kumar Pandey</b>, Utsav Sharma, Sudhir Kumar, Sharad Kumar, Nishi Pande, Anil Kumar Kaul, S. E. H. Andrabi and Jaan Mohammad Wani. (2020). Laparoscope Assisted Embryo Transfer and Conception Rate in Farm Rambouillet Ewes. <i>Int.J.Curr.Microbiol.App.Sci</i>. 9(06): 3605-3612.</li> <li>4. Ashwani Kumar, Utsav Sharma, <b>A. K. Pandey</b>, Sudhir Kumar and Sharad Kumar (2015). Induction of Ovarian Cyclicity and Conception Rate in Postpartum Anestrus Buffaloes Treated with Different Hormonal Protocols. <i>Buffalo Bulletin</i>, 34(4):442-445</li> <li>5. R. Ali, W. Razzaque, U. Sharma, <b>A. Pandey</b>, K. Hussain, Survivability of caprine oocytes vitrified in conventional and open pulled straws, <i>Turk. J. Vet. Anim. Sci</i>. 38 (2014) 707–711</li> </ol>
<b>Student advisory:</b>	04 MVSc (as Major advisor)
<b>Books/Manuals/Monograph:</b>	Book chapters: 10; Teaching manuals: 06; Booklets: 4; Training manual chapters: 20
<b>Seminar/Workshop/Conference attended:</b>	45 conferences/seminar/preconference and symposium 14 Summer/Winter schools/Trainings/Workshops
<b>Extension trainings associated with:</b>	Organised extension trainings: 22 Organised Clinical camps: 20 Attended Clinical camps: 45
<b>Research project as PI/Nodal Officer</b>	1. Strategies for enhancing milk production by improvised mangemental practices in dairy cattle during transition period. –

	<p>Sponsored by Jammu &amp; Kashmir Science Technology &amp; Innovation Council (JKSTIC) (Jan. 2024 with Budget of 7.0 Lakhs)-On-going.</p> <ol style="list-style-type: none"> <li>2. Genetic improvement of sheep through ETT- Ministry of Agriculture, Govt. of India</li> <li>3. Breeding And Management Strategies In Dairy Animals For Socio economic Up-Liftment Of Rural Women”-DST, Govt. of India</li> <li>4. Endometrial cytology and histopathological valuations in repeat breeding crossbred cows”.-DBT-Foldscope, Govt. of India</li> <li>5. Augmentation of fertility and control of calving interval in rural cattle-SKUAST-J</li> <li>6. Laparoscopic ovum pick-up (LOPU) in sheep- SKUAST-J</li> <li>7. Development of multifunctional vaginoscope in dairy animals-SKUAST-J</li> </ol>
<p><b>Other Achievements if any (Please specify):</b></p>	<ul style="list-style-type: none"> <li>• NCC ‘B’ and ‘C’ Certificate holder</li> <li>• Membership of Scientific and professional Societies-07</li> <li>• External examiner/Paper setter [UG] for IVRI, Bareilly, DUVASU, Mathura and CSKHPKV, Palampur, SKUAST-K and ICAR-JRF-SRF PhD.</li> <li>• Reviewer for DST project, Theriogenology Insite, Haryana veterinarian and International Journal of Livestock Research.</li> <li>• Won 1<sup>st</sup> prize in 100 meter race [Male Teachers Category] in VET-Fest 2018 held at F.V.Sc. &amp; A.H. complex, R.S. Pura, Jammu.</li> <li>• Warden Lakshya Boys hostel for 4years</li> </ul>
<p><b>Significant Achievements:</b></p>	<ul style="list-style-type: none"> <li>➤ Successfully produced elite lambs through Embryo Transfer Technology at Govt. Sheep Breeding Farm, Panthal.</li> <li>➤ Reported usefulness of Foldscope for assessment of semen quality and estrus detection in cow and assessing exfoliative vaginal cell cytology in bitch.</li> </ul>