

Curriculum Vitae (CV)

DR. DEVI SINGH RAJPUT

1. Personal details

Name	Dr. Neeraj Kumar Sharma
Father's Name	Sh. Kailash Chand Sharma
Date of Birth	10-05-1984
Place of Birth	Liwali (Rajasthan)
Gender	Male
Permanent Home Address	V.P.- Liwali, Tehsil- Bamanwas, District- Gangapur City
Designation	Assistant Professor (Sr.Scale)
Discipline	Veterinary & Animal Husbandry Extension Education
Area of Specialization	Animal Health Services Ethnoveterinary practices, Animal Husbandry Practices, Socio-economic profile Study, Constraints analysis Adoption and training need analysis, Marketing behavior Migration pattern of livestock Division of labour pattern Organic animal husbandry Entrepreneurial behaviour analysis
Present Place of Posting with full Official Address	Department of Veterinary & Animal Husbandry Extension, College of Veterinary & Animal Science, RAJUVAS, Bikaner (Rajasthan)-334001
Contact No. and E mail	Mob: 09461014303 visitdevisinghrajput@rediffmail.com

II EDUCATIONAL DETAILS

Exam*/Degrees	Year	University of Board	% Marks or GPA**	Division or Rank
10	1991	Board of Sec. Education, Ajmer, Rajasthan	76.54 %	First
10+2	1993	Board of Sec. Education, Ajmer, Rajasthan	63.84 %	First
B.V.Sc. & A.H.	2000	Rajasthan Agri. University, Bikaner	67.32 %	First (Fifth rank)
M.V.Sc.(Vety. Extension)	2002	IVRI, Izatnagar, Bareilly	8.632/10	First (First rank)
PhD.(Vety. Extension)	2006	IVRI, Izatnagar, Bareilly	8.652/10	First (First Rank)
NET Vety. Extension Non Formal Education	2004 2004	ICAR UGC		

AWARDS AND DISTINCTIONS DURING EDUCATIONAL CAREER

<ul style="list-style-type: none"> ❖ Fifth rank holder in IV year B.V.Sc & A.H (1998). ❖ Rank 21 in All India Combined Examination of ICAR (JRF) for Post Graduate programme-(2000). ❖ JRF throughout M.V.Sc from ICAR (2000-2002). ❖ SRF (IVRI fellowship) throughout PhD (2003-2005). ❖ UGC NET (2004) in Non formal/ continuing Education/Adult Education. ❖ ICAR NET (2004) in Veterinary Extension Education. ❖ First prize (Best Team) for cattle judging competition at Hisar, during All India Veterinary College Youth festival, 1998. ❖ Winner- in Skit, Annual day cultural programme, CVAS, Bikaner, 1998. ❖ Winner- in one act play, Annual day cultural programme, CVAS, Bikaner, 1998. ❖ Runners up- in mime, Annual day cultural programme, CVAS, Bikaner, 1998. ❖ Runners up -in one act play, MARU Smriti- Youth festival, RAU, Bikaner, 1999. ❖ Facilitated by Hon'ble Vice Chancellor, RAJUVAS, Bikaner on 26 Jan 2013 for
--

best contribute in field.

PROFESSIONAL TRAINING COURSES

Title/Name of Training/Course	Duration with dates	Sponsored/Organized by
➤ Refresher training on “ Extension Management ”	10-30, June 2010 (21 days)	Directorate of HRD, CCHAU, Hisar (Haryana).
➤ Orientation Training Programme of VCI	27, July, 2006	Rajasthan State Veterinary Council, Jaipur (Rajasthan)
➤ National Workshop on Organic Animal Husbandry Standards	2002 (Nov. 26-27)	IVRI, Izatnagar
➤ “Farmers’ Empowerment and Entrepreneurial Development through Livestock Farming”	14 May-03 Jun, 2012 (21 days)	Sponsored by ICAR, organized at IVRI Izatnagar, Bareilly (UP)
➤ Workshop on sensitization of urban youth on adverse child sex ratio and combating sex selection for enhancing dignity of the girl child in Rajasthan	4-6, Nov.2009	Society of Uplift Rural Economy (SURE), Jaipur

PROFESSIONAL EXPERIENCE

Post	Organization	Period	Length	Nature of duties*
Research Scholar	IVRI, Izatnagar	2000-2002	2 Years	Research
Research Scholar	IVRI, Izatnagar	2003-2005	3 Years	Research
Assistant Professor	Apollo College of Vety. Medicine, Jaipur	16 Nov. 2005 to 11 Dec 2006	1 year, 1 month	Teaching, Extension, Research
Assistant Professor (8000-275-13500)	College of Vety. Sci. & AH, JNKVV, Jabalpur (MP)	13 Dec.2006 to 22,Nov. 2007	11 months, 12 days	Teaching, Research, Extension
Assistant Professor (15600-7000-39100) (Sr. Scale)	CVAS, Navania, Vallabh Nagar, Udaipur	26 Nov.2007 to continue	9 year	Teaching, Research, Extension

Administrative duties/ works

Duties/ works
<ul style="list-style-type: none"> ➤ NSS Programme officer (8 years) ➤ Sports, culture and literary incharge (5 years) ➤ Member of Board of Study (1 year) ➤ Member of different purchase and tender committee (limited tender) ➤ Member of selection committee (contractual teaching faculty) ➤ Member of Anti Ragging Squad ➤ Convener and committee member- students fresher and sports programme ➤ Member of physical verification committee

Publications

<p>Lab Manuals prepared</p>	<p>6 Teaching manuals</p> <ul style="list-style-type: none"> ➤ AHE-111: Sociology and Principles of Veterinary and Animal Husbandry Extension. ➤ AHE-411: Extension Technique in Veterinary Practice and Livestock Production. ➤ AHE- 121: Livestock Economics Marketing and Business Management. ➤ VAE- 311 Principle and techniques of Vety. & AH Extension ➤ AHD-141: Animal Husbandry extension-I ➤ AHD-141: Animal Husbandry extension-II
<p>Courses Curriculum Designed/Teaching Aids Developed etc.</p>	<p>Power point presentation of different BVSc & AH lectures (Marketing practices, farming system, concepts of veterinary extension, different rural development programmes, sociology and principle of Vety. & AH Extension, Transfer of technology, organic animal husbandry standard, operation flood programme)</p> <p>Leaflets on different topics</p> <ul style="list-style-type: none"> ✓ dsapqvk [kkn viukvks vf/kd Qk;nk ikvksA ✓ [kfut yo.k feJ.k f[kykosa] lk”kqvksa dks LoLFk cukosaA ✓ lk”kq dz; djrs le; vko”;d ckrsaA ✓ xk; dh mUur uLy viukvks] vf/kd mRiknu ikvksA ✓ ,M~I ls dSIs cps \ <p>Flash cards-</p> <ul style="list-style-type: none"> ✓ Methods of dehorning ✓ Communication methods ✓ Foot & Mouth Disease ✓ Audio- visual aids <p>Flip books-</p> <ul style="list-style-type: none"> ✓ Different farming system ✓ Rural development programmes ✓ Panchyati Raj system ✓ Principles of administration ✓ Programme planning ✓ Operation flood programme <p>Flip chart, Flex banner and Poster on different topics</p>

Research Contribution

- ❖ Major Advisor of one PhD student
- ❖ Co-advisor of Three MVSc students
- ❖ Member of advisory committee of Three MVSc students
- ❖ Evaluated three MVSc Thesis from other universities
- ❖ Research paper published : **28**
- ❖ Extension articles/popular article published: **23**
- ❖ Magazine as member of editorial board: “lady Vets” (2006), ACVM, Jaipur
- ❖ Magazine as member of editorial board: “Aiming High” (2006) ACVM, Jaipur
- ❖ News letter as member of editorial board: (2006) ACVM, Jaipur
- ❖ Journal (Ruminant Science) member of editorial board: since 2012
- ❖ Farmers Magazine published as member of editorial board (in Hindi) : Prashikshan Sandersika-2016

RESEARCH ARTICLES

1. **Devi Singh Rajput** and Hema Tripathi (2005) “Ethnoveterinary practices of Raika pastoralists regarding camel health management in Bikaner district of Rajasthan.” In Journal of Asian Agri History,Hydrabad (AP) 9 (3) 2005.
2. **Devi Singh Rajput** and Hema Tripathi (2005) “Camel husbandry practices followed by Raika pastoralists under semi intensive system in Bikaner district of Rajasthan.” In Indian Journal of Animal Science, New Delhi 75 (11) 2005.
3. **Devi Singh Rajput** and Hema Tripathi (2005) “Migration pattern of Raika pastoralists in Bikaner district of Rajasthan.” In Journal of Camel Practice and Research, Bikaner. 12 (1) 2005.
4. **Devi Singh Rajput** and Hema Tripathi (2005) “Constraints Perceived by Raika Pastoralists in Bikaner district of Rajasthan related to Camel Management” in conference by Society of Extension Education at NDRI, Karnal .27-29, April, 2005.
5. Hema Tripathi and **Devi Singh Rajput** (2006) “Customs and Beliefs of Raika Pastoralists of Rajasthan associated with Camel Husbandry” in Indian Journal of Traditional Knowledge (CSIR), New Delhi 5 (2) 2006.

6. **Devi Singh Rajput** and Hema Tripathi (2009) “Perception of stakeholders about incidence of diseases among Small Ruminants.” *Indian Journal of Small Ruminants*, Avikanagar 15(2)240-242.
7. **Devi Singh Rajput** and Hema Tripathi (2009) “Perception of Veterinary officers, pastoralists and traditional healers about incidence of diseases among Camels.” *Journal of Camel Practice and Research*, Bikaner 16(1) **55-58**.
8. **Devi Singh Rajput** and Hema Tripathi (2009) “Socio-economic Profile of Raika Camel Pastoralists of Rajasthan.” *Journal of Camel Practice and Research*, Bikaner, 16(2) 195-200. \
9. **Devi Singh Rajput** and Hema Tripathi (2009) “Veterinary services available to pastoralists in arid zone of Rajasthan.” *Veterinary Practitioner*, Bikaner, 10(2) 185-186.\
10. **Devi Singh Rajput** and Hema Tripathi, (2010) “Perception about incidence of diseases and factors promoting them among pastoral herds”. *Veterinary Practitioner*, Bikaner, 11 (1): 84-85.
11. **Devi Singh Rajput** and Hema Tripathi, (2010). “Constraints perceived by field veterinarians for providing animal health services in arid zone of Rajasthan”. *Veterinary Practitioner*, Bikaner, 11 (2) : 158-161.
12. **Devi Singh Rajput** and Hema Tripathi, (2010) “Incidence of diseases among livestock in arid zone of Rajasthan” *The Indian Journal of Field Veterinarians*, Indore, 6(1): 11-14.
13. N.S.Rathore, Anil Moolchandani, Meenaxi Sareen & **D.S.Rajput**, (2010). “Effect of treadmill exercise on plasma cortisol hormone level in German Shepherd dogs.” *Veterinary Practitioner*, Bikaner, 11 (1): 10-12.
14. Abhishek Gupta, Chetna Mahajan, Maneesh Sharma, Shireen Tiwari, Umar Majeed and **Devi Singh Rajput** (2011) “Studies on incidence and transmission of Amphistomiasis in domestic and wild ruminants of Udaipur region” *Veterinary Practitioner*, Bikaner, June-12 (1) : 88-89.
15. Narendra Singh Rathore, Anil Moolchandani, Meenaxi Sareen and **Devi Singh Rajput** (2011) “Effect of treadmill exercise on some physiological and haematological parameters in German Shepherd dogs” *Veterinary Practitioner*, Bikaner, 12(1) 38-39.
16. Pranav Kumar, Rupsi Tiwari and **Devi Singh Rajput** (2011) “Empowerment of Rural Women: Through Dairy Cooperative” *Livestock International*, 15 (3) 15-16.

17. **Devi Singh Rajput** and Hema Tripathi, (2012) Satisfaction index of animal health service availability to pastoralists in arid zone of Rajasthan” *Animal Science Reporter*, Bhubaneswar 6(2) 53-59.
18. **Devi Singh Rajput** and Hema Tripathi, (2012) Constraints perceived by traditional healers about sustenance of their animal health practices in arid zone of Rajasthan” *Veterinary Practitioner, Bikaner*, 13(2) 362-364.
19. Narendra Singh Rathore, Anil Moolchandani, Meenaxi Sareen and **Devi Singh Rajput** (2012) “Effect of tread meal exercise on plasma enzyme level in German Shepherd dogs” *Veterinary Practitioner, Bikaner*, 13(2) 263-265.
20. **Devi Singh Rajput** and Hema Tripathi, (2012) Status and Pattern of animal Health delivery services provided by Veterinary officers in arid zone of Rajasthan. *Ruminant Science*, 1 (1) 37-43.
21. Pankaj Seth Mahesh Chander, **Devi Singh Rajput**, and Rita Kumari (2013), Sources of information in adoption process of Livestock innovation: A case of ‘T&D’ pig breed of India, *Rajasthan Journal of Extension Education* (accepted) for vol, 21-22, issue 2013-14.
22. Mohan Lal Yadav, **Devi Singh Rajput**, Subhash Chand and N.K. Sharma (2014) “Constraints in Livestock Management Practices Perceived by Tribal Livestock Owners of Banswara District of Rajasthan” *Indian Research Journal of Extension Education* 14 (4) 37-41.
23. Pankaj Mishra, **Devi Singh Rajput** ,Mohan Lal Yadav and PD Swami (2014) “Constraints perceived by tribal Livestock Owners in Banswara District of Rajasthan, *Ruminant Science*, Vol 3 No 2, PP. 201-203.
24. Mohan Lal Yadav, **Devi Singh Rajput** , Pankaj Mishra , Priyank Vyas and Vivek Mahla(2014) “Feeding practices of Ruminants as adopted by tribes in Banswara district of Rajasthan ” *Ruminant Science*, Vol 3 No 2, p 205-209.
25. Mohan Lal Yadav & **Devi Singh Rajput** (2015) Ethnoveterinary Practices by Tribals of Banswara District of Rajasthan, *Indian Journal of Natural Products and Resources*, Vol.6(3) 237-240.
26. Mohan Lal Yadav, **Devi Singh Rajput** &Pankaj Mishra (2015) Utilization pattern of information sources of tribal livestock owners for scientific livestock management practices and technologies, *Indian Journal of Social Research*, 56 (6), 991-996.
27. B.Gujar, N.R.Purohit, Neeraj Kumar Sharma, **Devi Singh Rajput** (2016) Knowledge level of livestock owners about organic animal husbandry practices in arid region of Rajasthan, *Indian Journal of Social Research*, 57 (4), 563-567.
28. Bharti Gujar, **Devi Singh Rajput**, N.K. Sharma, Tikam, C. Goyal and N.R.Purohit (2015) Constraints perceived by livestock owners related to organic animal husbandry practices 195-198. *Ruminant Science*, Vol 4 No 2, p 195-198.
29. Mohan Lal Yadav, **Devi Singh Rajput**, Pankaj Mishra & Kartik Singh Gaur (2017) Customs and beliefs of tribals associated with animal husbandry in Banswara district of Rajasthan. *Veterinary Practitioner*, accepted for publication in Vol. 18 (2) 2017 issue.

EXTENSION/ POPULAR ARTICLES

- 1- nsOhflag jktiwr ,oa gsek f=ikBh ^jsfxLrku dk tgkt ÅaV% ,d ifjp;^lk”kq/ku vuqla/kku] [k.M 5] vad 1&2] fnlEcj] 2003] lk`V la[;k 39&42
- 2- nsOhflag jktiwr ^ÅaV ij lokj gksdj pyk gS nwYgk ;kj^ nSfud HkkLdj] chdkusj] 1 Qjoh] 2002-
- 3- nsOhflag jktiwr] th-ih- vxzoky ,oa fo”kky eqnxy ^pkjs dh xq.koRrk ,oa mi;ksfxrk dSls c<k,a \^ nSfud HkkLdj] tcyiqj] 9 vizSy] 2007-
- 4- nsOhflag jktiwr] vkyksd nhf{kr ,oa th-ih- vxzoky ^o’kkZ _rqvksa esa lk”kqvksa dks LoLFk dSls j[ksa \^ nSfud HkkLdj] tcyiqj] 30 tqykbZ] 2007-
- 5- vkfnR; feJk] nsOhflag jktiwr ,oa ih-ds- iadt ^lk”kqvksa esa xHkZikr dh leL;k^ nSfud HkkLdj] tcyiqj] 13 vxLr] 2007-
- 6- nsOhflag jktiwr ,oa vkyksd nhf{kr ^lk”kqvksa dks eqga idk ,oa [kqjiddk jksx ls cpk,a^ fdlku iqfLrdk] lk”kqiky dh oSKkfud fof/k;ka] tcyiqj] vDVwcj] 2007 lk`V la[;k 23-
- 7- nsOhflag jktiwr] vkfnR; feJk] ih-ds- iadt ,oa iwtk nhf{kr ^ oSKkfud fof/k ls lk”kqvksa dk ikyu ^ d`kd oUnuk] ebZ 2008] lk`V la[;k&16-
- 8- nsOhflag jktiwr ,oa iadt Fkkuoh ^cfN;k ikyu dk lgh rjhdk^ d`f’k ve`r] 1 twu] 2008-
- 9- nsOhflag jktiwr ,oa iadt Fkkuoh ^lk”kqvksa esa vUr% ijthfo;ksa ls jksdFkke^ d`f’k ve`r] 1vizSy] 2008-
- 10- nsOhflag jktiwr] iadt Fkkuoh ,oa ujsUnz flag jkBkSM+ ^nw/kk: uLy dh xk; dk p;u dSls djs \^ d`f’k ve`r] 15 vDVwcj] 2008-
- 11 nsOhflag jktiwr] + ^ liZna”k% dkj.k ,oa fuokj.k^ d`f’k ve`r] 15 flrEcj] 2009-

१२ डॉ. देवी सिंह] डॉ. मुकेश चंद शर्मा, एवम डॉ. टीकम चंद गोयल (२०१६) + पशुओ मे कुपोषण की समस्या एवम बचाओ, प्रशिक्षण संदर्शिका, पशु चिकित्सा एवम पशुविज्ञान महाविधालय, नवानिया, वल्लभनगर ।

१३. डॉ. टीकम चंद गोयल एवम डॉ. देवी सिंह राजपूत (२०१६) प्रसव काल मे पशुओ की देखभाल, प्रशिक्षण संदर्शिका, पशु चिकित्सा एवम पशुविज्ञान महाविधालय, नवानिया, वल्लभनगर ।

14. **Devi Singh Rajput** “ACVM mile stone” Annual Magazine of Apollo College of Veterinary

Medicine, Jaipur. 2005-06.

15. **Devi Singh Rajput**, S.C. Sharma and K.C. Sharma “Extension Vision: Present status and future strategy” Annual Magazine of Apollo College of Veterinary Medicine, Jaipur. 2005-06.
16. Gopal Puri, **Devi Singh Rajput**, Narendra Singh and Pankaj Thanvi “Text and Reference books for B.V.Sc & AH”. Annual Magazine of Apollo College of Veterinary Medicine, Jaipur. 2005-06.
17. Jasvinder Singh, **Devi Singh**, P.K.Singh “Scope of Veterinary profession” Employment News Paper, Nov. 2006.
18. Jasvinder Singh, **Devi Singh**, P.K.Singh “Vistas of veterinary profession” News Letter, Rajasthan State Veterinary Council, Feb. 2007.
19. Pooja Dixit, Alok Kumar Dixit and **Devi Singh Rajput** “Surra in Bovine: An overview” Pashudhan, June, 2007.
20. Pooja Dixit, Alok Kumar Dixit and **Devi Singh Rajput** “Poultry coccidiosis: An update” Pashudhan, (published).
21. P.K.Pankaj, **Devi Singh Rajput** and Aditya Mishra (2007)“ Livestock Technology for Small farm Systems: Need and Potential” Pashudhan, 33(10) Oct. 2007.
22. Mukund, M. Kadam and **Devi Singh Rajput** “Scope as a Poultry Specialist” Employment News Paper, May. 2008.
23. P.K. Pankaj, A. Mishra and **Devi Singh Rajput** (2008). Photoperiod Management. Pashudhan. **34** (6): 3 and 7.

Membership of professional societies

- Registered Member of State Veterinary Council Rajasthan (from 19.9.2000 to cont.).
- Member of IVRI Alumni Association.
- Member of CVAS, Bikaner (Rajasthan) Alumni Association.
- Life member of Indian Society for Sheep and Goat Production and Utilization (ISSGPU) since 2008.
- LIFE MEMBER OF INDIAN SOCIETY FOR SHEEP AND GOAT PRODUCTION & UTILIZATION (ISSGPU)- 2008
- Life member of Journal of Veterinary Practitioner, Bikaner
- Life member of Society for Veterinary and Animal Husbandry Extension” (SVAHE) at (GADVASU) Ludhiana.
- Life Member of Rajasthan Society of Extension Education, MPUAT, Udaipur-Since 2009

- Member in Editorial board of Ruminant Science Journal - since 2012

SEMINARS CONFERENCES WORKSHOPS ATTENDED

LEVEL	NUMBER
International	4
National	4
State	1
University/ Institution	3

- ❖ Participated in National workshop on Animal Husbandry Standards held at IVRI, Izatnagar (2002).
- ❖ Participated in National Symposium on Emerging and Exotic Diseases of Poultry held at IVRI, Izatnagar (2005, March 10-11).
- ❖ Participated in Orientation Training Programme of VCI conducted by Rajasthan State Veterinary Council, Jaipur (Rajasthan), July, 2006.
- ❖ Participated in national seminar on information Technology Application in Agriculture for Livelihood Security of Farmers organized by Department of Extension Education, RCA, Udaipur dated on 10-11, Nov.2009.
- ❖ Attended workshop on sensitization of urban youth on adverse child sex ratio and combating sex selection for enhancing dignity of the girl child in Rajasthan. Organized by Society of Uplift Rural Economy (SURE), Jaipur dated on 4-6, Nov.2009.
- ❖ Attended 21 days Refresher training course on “Extension Management” Organized by Directorate of HRD, CCHAU, Hisar (Haryana) dated on 10-30, June 2010.
- ❖ Attended 21 days summer training course on “Farmers’ Empowerment and Entrepreneurial Development through Livestock Farming” schedule from 14 May-03 Jun, 2012, sponsored by ICAR, organized at IVRI Izatnagar, Bareilly (UP).
- ❖ Participated in international conference on “Traditional Practices in Conservation Agriculture” organized by Asian Agri-History, Secunderabad at Janardan Rai Nagar Rajasthan Vidyapeeth University, Udaipur (Rajasthan) dated on 18-20 Sept. 2010.

- ❖ Participated in international symposium on “Role of Biotechnology in conserving biodiversity and livestock development for food security and poverty alleviation” organized at CVAS, RAJUVAS, Bikaner dated from 29-31 Dec, 2010.
- ❖ Participated in Annual convention and convocation- 2011 of National Academy of Veterinary Sciences (India) and seminar on “Veterinary Profession: Challenges and opportunities under WTO Regime” organized at CVAS, RAJUVAS, Bikaner dated from 12-13 Nov, 2011.
- ❖ Participated in International congress on canine practice and 9th convention of Indian society for advancement of canine practice” organized at CVAS, RAJUVAS, Bikaner dated from 9-11, Feb, 2012.
- ❖ Participated in International symposium on “Latest trends in immunodiagnostic, Immunopathology and Immunomodulation” organized at CVAS, RAJUVAS, Bikaner dated from 22-24, Dec, 2013.

EXTERNAL EXAMINER AND ANNUAL PAPER SETTER

PAPER SETTER AND EXTERNAL EXAMINOR FOR B.V.SC & A.H –

25 AT DIFFERENT UNIVERSITIES

Dr. Devi Singh Rajput

Assistant Professor (Sr. Scale)

Department of Veterinary & Animal Husbandry Extension Education

College of Veterinary & Animal Science, RAJUVAS, Bikaner (Raj)

Email: visitdevisinghrajput@rediffmail.com

Mob: 09461014303