CURRICULUM - VITAE

1. **Name** - Professor (Dr.) Rahul Singh Pal

2. **Designation** - Director Prioritization, Monitoring and Evaluation,

Rajasthan University of Veterinary and animal Sciences,

Bikaner (RAJUVAS), Rajanthan

3. Father' Name - Shri Brahma Din Pal

4. Date of Birth - Five July, 1966

5. Permanent Address - B-3 /107 Sudarshna Nagar Bikaner, Rajasthan-344001

6. **Qualification** - Obtained Master and Ph.D. degree with 76.50% and

76.10% respectively in the subject of Animal Nutrition from G. B Pant University of Agriculture and technology, Pant Nagar, Udham Singh Nagar,

Uttrakhand, India.

5. Academic Performance

S.No.	Name of the Post	Duration	Place of Posting	Nature of work
1.	Training Associate cum Assistant Professor	19.11.1996 to 18.11.2000	Krishi Vigyan Kendra, Jaisalmer, (SKRAU), Bikaner	Extension work
2.	Assistant Professor (Senior Scale)	19.11.2000 to 18.11.2005	KVK / Livestock Research Station : Chandan (SKRAU), Bikaner	Extension and Research work
3.	Assistant Professor (selection scale)	19.11.2005 to 18.11.2008	LRS, Chandan and Animal Husbandry Mahavidhalaya Chandan (SKRAU), Bikaner	Research / Teaching and Extension work
4.	Associate Professor	19.11.2008 to 12.02.2014	LRS, Chandan and Animal Husbandry Mahavidhalaya Chandan (SKRAU), Bikaner	Research / Teaching and Extiontion work
5.	Professor	13.02.2014 to 31.01.2021	LRS, Chandan and Animal Husbandry Mahavidhalaya Chandan (SKRAU), Bikaner	Research / Teaching and Extiontion work
6.	Professor	01.02.2021 to 06.04.2021	Directorate of Research, RAJUVAS, Bikaner	Research and Extension work
7.	Professor	07.04.2021 to till now	Department of Veterinary and Animal Husbandry Extension Education, CVAS, Bikaner.	Teaching and Extension work

(Total Experience –Approx. 28 yrs.)

6. Salient Achievements -

6.1. In Administration:

(I) Working as a Director, Prioritization, Monitoring and Evaluation, RAJUVAS, Bikaner, Rajasthan from 31 July 2024 to till cont.

(II) Head of the Department:

Worked as a HOD, Department of Veterinary and Animal Husbandry Extension Education, CVAS, Bikaner from November 2021 to 02 August 2024.

(III) Officer Incharge:

Worked as a O/I Livestock Research Station Chandan, Jaisalmer from 01.02.2002 to 28.01.2021.

(IV) Principal:

Worked as a principal Animal Husbandry Diploma Mahavidhalaya Chandan, Jaisalmer from July 2011 to 28 January 2021.

(V) Principal Investigators: Worked as a Principal Investigator in followings projects-

- i. Evaluation, Improvement and Conservation of Tharparkar Cattle Germplasm from 01.02.2002 to 28.01.2021. (Rajasthan State Plan Project) (19 Years)
- ii. Establishment of Tharparkar Cattle Breeding Farm in Jaisalmer and Bikaner District of Rajasthan, RKVY Project from 2007-08 to 2017-18. (10 Years)
- iii. Genetics Improvement of Tharparkar Cattle Germplasm, RKVY project from 2018-19 to 2021-22.(03 yrs.)
- iv. Genetics Improvement of Tharparkar Cattle Breed ICAR Project from 2002 to 2005.(3Yrs)

6.2 In Teaching

(I) Courses taught:

- i. In Ph.D. Degree Programme EXT 703 (Training for development)
- ii. In MVSc. Degree Programme AHE 602 (communication for Livestock development), AHE 608 (Human Resource management in animal Husbandry sector), AHE 610 (Farm Journalism). PGS- 501(Library and Information services).
- iii. In BVSc. & AH Programme –VAE 321 (Veterinary and Animal Husbandry Extension Education), VAE 221 (Environmental Studies)
- iv. In AHD Programme AHD 141 and AHD 142 (Animal Husbandry Extension Part-1 and Part-2)

(II) Guiding Master and Ph.D. Students:

- i. Guide As a Major -02 In Master degree programme in Veterinary and animal husbandry extension education.
- ii. Co-advisor- 02 (one in Veterinary and animal Husbandry Extension Education and one in livestock production and management).
- iii. Guide As a Dean PGS Nominee Three In PH.D Programme and Five in M.V.Sc. Programme.

(III) Prepare / Write the practical manuals :

- i. Practical manual of Introductory Animal Nutrition. 2010. Prepared by Dr. R.S. Pal.
- ii. Practical manual of Introductory Animal Management.2010. Prepared by Dr. R.S. Pal.

- iii. Practical manual of Introductory Veterinary Physiology and Biochemistry 2010. Prepared by Dr. R.S. Pal.
- iv. Practical manual of Introductory Animal Reproduction. 2011. Prepared by Dr. R.S. Pal.
- v. Practical manual of Animal Husbandry Extension. 2011. Prepared by Dr. R.S. Pal.
- vi. Practical manual of Introductory Animal Genetics and Breeding. 2011. Prepared by Dr. R.S. Pal.
- vii. Practical manual of Introductory Veterinary Preventive Medicine 2013. Prepared by Dr. M.K. Bamaniya&Dr. R.S. Pal.
- viii. Practical manual of Environmental studies 2022 prepared by DR. R S Pal, Dr. D S Rajput and Dr. Neeraj Kumar Sharma for B.V.Sc. & AH Second year.
 - ix. Practical manual of Veterinary and Animal Husbandry Extension Part I 2022 prepared by Dr. D S Rajput, Dr. Neeraj Kumar Sharma and DR. R S Pal, for B.V.Sc. & A.H. Third year.
 - x. Practical manual of Veterinary and Animal Husbandry Extension Part 2 2022 prepared by Dr. D S Rajput, Dr. Neeraj Kumar Sharma and DR. R S Pal and for B.V.Sc. & A.H. Third year.

(IV) Paper Settings-

- i. Involve as a paper setter for the Recruitments of Assistant Professor at the University level.
- ii. Involve as a paper setter of Annual Examinations of different subjects of RAJUVAS as well as other University like SKRAU Bikaner (RAJ.) and Kerala Agriculture University Vellanikkara, Thrissur, Kerala.

(V) Examiner / Evaluation of Annual examination copies

- i. University level other Examinations excluding teaching courses -Involved as a evaluation of annual examination theory copy in the RAJUVAS and SKRAU University, Bikaner at level of bachelor degree programme.
- ii. Worked as an external examiner for conducting the preliminary examination of Ph.D. scholars in other Veterinary and Animal Husbandry Universities during 2022-23.
- iii. Worked as an external examiner for conducting the practical examination of different subject of Bachelor degree programme in SKRA University Bikaner.
- iv. Worked as a thesis evaluator and examiner of thesis viva-voce of master degree in animal husbandry at Sardar Vallabh Bhai Patel agri. & Tech. Meerut, UP.

6.3. <u>In Extension</u>:

(I) Trainings:

- i. Organize the trainings as course coordinator On campus 60, off campus trainings 200 nos at K.V.K. Jaisalmer/LRS chandan, Jaisalmer.
- ii. Training organize as a **training associates** On campus and of campus trainings—

 100 nos

(II) FLD (First Line Demonstration):

- i. Distribution of Improve Germplasm Tharparkar Cattle Germplasm 1200
 Numbers (male+ Female) and Marwari Goat Germplasm 300 (Male+ Female)
 distributed to the farmers
- ii. Preparation of Mineral Mixture and provide to the farmers- 50 Persons (1 Kg Each).
- iii. Preparation of Concentrate Mixture from locally available resources and distributed to the farmers– 25 Persons (1.0 Kg Each)

(III) Organized Farmers Fairs/ Animal Fairs and Field Days in Jaisalmer -

- i. Farmer Fairs- 10.0 Nos, beneficiaries- 2000 nos., from 1996 to 2020.
- ii. Animal Fairs- 5.0 Nos., beneficiaries- 500 nos., from 1996 to 2020.
- iii. Field Day-15 Nos., beneficiaries- 750 nos. from 1996 to 2002.
- iv. Exhibitions- 10 nos., beneficiaries- 1000 nos. (Regarding different animal Husbandry practices) from 1997 to 2023.

(IV) Extension Publications-

- i. Popular Articles Published –211 Nos (Enclosed List)
- ii. Booklets 02 (Chara Utpadan avum Parrirachhan-(2002) and Gauon Ka Saranchan evum Sambardhan (2011) written by myself , these booklets are useful for Livestock and veterinary assistants as well as progressive Livestock breeders.
- iii. Extension News Letter Pasupalk / Kishan is mah kya Karen.- monthly at KVK Jaisalmer –Total 60 news letter released by KVK Jaisalmer With the technical help of myself. Prepare Farmer's Club- 05
- iv. Pump lets / Folder Published—12 Nos, Beneficiaries- 6000nos.

(V) Other Extension Activities-

- i. **T. V.** Coverage- 11.0 Nos. Including s DD Kishan, Rajasthan Durdarshan and other India news of Rajasthan and Bikaner news.
- ii. Radio Talk Delivered from All India Radio Jaisalmer/ Bikaner-65 nos. during 1997 to 2023.
- iii. Created What's App Group -05
- iv. Lecture Delivered in different trainings programmes conducted by other departments =125 nos. (1996 to 2023).
- v. Village Adoption programme adopted 02 villages chandhan and Lathi in Jaisalmer district-In these village I did all type of activities regarding veterinary and animal husbandry practices for uplifting the livelihood status of peoples during 1996 to 2002.
- vi. Karma Ki Dhani and Sanwla villages adopted by me as a nodal officer under Mera Guan Mera Gaurav Yojna during 2016 to 2021.
- vii. During 2021-2022, many times veterinary and animal husbandry practices related information's delivered in Gadwala and Jaimalsar villages adopted by RAJUVAS, Bikaner.

(VI) Developed Transfer of Technology Materials-

- i. Trainings Modules / Lectures 500
- ii. Trans parency = 500 nos.

- iii. PPT. 100 nos.
- iv. Poster and Chart=50 nos.

6.4. In Research:

- One Applied Research Project entitled "Scientific Validation of most effective Indigenous Traditional Knowledge of Rajasthan for the treatment of cattle and Buffaloes and protection for Intellectual Property Right was submitted to National Livestock Mission in 2022, as a P.I. On- line presentation have completed.
- ii. Research Paper Published= 28(26 nos, and 02 Lead Papers), List Enclosed.
- iii. Research Abstract Published 24 Nos.
- iv. National/ International Conference, Seminar, Symposium and Workshop Attended and presented papers- 24 No's

6.5. Member of Different committees:

- i. Academic council, Rajasthan University of Veterinary and Animal Sciences, Bikaner.
- ii. Extension Education Advisory Council, Rajasthan University of Veterinary and Animal Sciences, Bikaner.
- iii. Research Advisory Council, RAJUVAS Bikaner.
- iv. Board of the Studies, C.V.A.S., RAJUVAS Bikaner.

6.6 Member of the Different professional societies or Editorial Boards:

- i. Life Member of SVAHE, GADVASU, Ludhiana.
- ii. Life Member of Animal Nutrition Society of India
- iii. Life Member of Ruminant Science Journal, Jaipur, Raj.
- iv. Member of Editorial Advisory Board SWADESHI GAU VANSH KA UNYAN EVUM SAMBARDHAN RAJUVAS KE PRAYAS, Public Relation Cell, RAJUVAS, Bikaner
- v. Member of Editorial Board of Krishi Nidhi Extension Magazine published by Society for Advancement in Agriculture in Allied Sciences LUCKNOW, UP. (www.saaas.in)
- vi. Consulting Editor WHO"S WHO published by American Biographical Society America.
- vii. Co-Editor of Pashuposhan Anusandha Darshan tri monthly magazine published from Visas Nagar Liuchow, UP.

6.7. <u>Awards –</u>

- i. Awarded for 'Extension Specialist Award" in 5th National conference on veterinary and animal husbandry extension education, organized by society of SVAHE, GADVASU Ludhiana, India during 12 to 14 Oct. 2023.
- ii. Awarded for "Best Scientific Service Achievement Award" in 8th International Hybrid Conference on Veterinary and Livestock held during April 26-27, 2024 organized by Conference Mind, Agriculture and Forestry University, Nepal.
- iii. Awarded for the contribution in the field of increasing milk production and improving the breeds of Animals in Jaisalmer District on 26th January, 2005 by Hon. Minister of sports and Yuva mamlat of Rajasthan.

- iv. Awarded for the best contribution in the field of Animal Science by Sh. Maharawal Brij Raj Singh, Jaisalmer on the occasion of Jaisalmer Establishment day (13.08.2008).
- v. Awarded for the significant contribution in the field of Operating two Research Projects as a Principal Investigator on the Occasion of Independence Day (15.08.2012).
- vi. Awarded for "Best OFF Campus Unit of RAJUVAS" by Hon'ble Vice Chancellor RAJUVAS on the Occasion of 69th Republic Day (26.01.2018).
- vii. Awarded for "Highest Income Generating Unit of RAJUVAS" for the Financial Year 2018-19 by Hon'ble Vice Chancellor RAJUVAS on the occasion of Republic Day (26.01.2019).
- viii. Awarded for contribution of the area of BHARAT KO JAANO as a prakalp prabhari under Bharat Vikash Parishad Bikaner on 17/09/2023 by First Lady of Bikaner Mahapour Smt. Sushila Rajpurohit.

Signature of Candidate

Declaration

It is certified that the above mentioned information is true and correct to my personal knowledge. Nothing has been concealed there in and no part of it false, however, if any stage it is found/ detected that any document/information is fake, I shall be responsible for the same.

Signature of Candidate