



DIRECTORATE OF EXTENSION EDUCATION



RAJASTHAN UNIVERSITY OF VETERINARY AND ANIMAL SCIENCES, BIKANER

No. DEE/RAJUVAS/PA/EEC/2019/2282-2299

Date: 30/03/2019

Minutes of the 5th Meeting of the Extension Education Council held on 15th March, 2019 at 11:00 AM in the meeting hall of Vice-Chancellor Secretariat, RAJUVAS, Bikaner

The 5th meeting of the Extension Education Council was held on 15th March, 2019 at 11:00 AM in the meeting hall of Vice-Chancellor Secretariat, RAJUVAS, Bikaner under the Chairmanship of the Hon'ble Vice-Chancellor Prof. Vishnu Sharma. The list of members as well as invitees present in the meeting has been enclosed as **Annexure-1**.

At the outset, Hon'ble Vice-Chancellor Prof. Vishnu Sharma welcomed all the worthy members of the Extension Education Council of the Rajasthan University of Veterinary and Animal Sciences, Bikaner and introduced the External Members particularly, Sh. Harish Chandra Sharma, Dy. Director (Agriculture) Soil & Survey, Krishi Bhawan, CAD, Bikaner, Sh. Rajesh Kumar Nainavat, Dy. Director cum PD (ATMA), Krishi Bhawan, Bikaner, Dr. Ranjeet Singh, Additional Director, Animal Husbandry Department, Bikaner, Dr. Abdul Najeer Qureshi, Urmul Dairy, Bikaner and Sh. Arvind Ojha, CEO, Urmul Trust, Bikaner. Director Extension Education Prof. A.P. Singh informed the house about the agenda to be considered in the meeting and requested Hon'ble Vice-Chancellor to initiate the proceedings of the meeting. Hon'ble Vice-Chancellor in his opening remarks emphasized that the faculty of Veterinary and Animal Science of the University is spread all over Rajasthan and now has got capabilities to meet out the extension needs in the State. Subsequently, the agenda of the meeting were taken one by one.

Agenda: EEC/05/A

Brief introduction of the activities of the Universities by the Hon'ble Vice-Chancellor

At the outset, the Hon'ble Vice-Chancellor Prof. (Dr.) Vishnu Sharma extended warm welcome to all the members of the Extension Education Council. While briefing the house about the achievements as well as its activities, Hon'ble Vice-Chancellor, Prof. Vishnu Sharma pointed out that significant progress has been made by RAJUVAS in the entire sector i.e. Teaching, Research and Extension. The extension activities are very important through which we can reach to the door step of the farmers. Also the extension activities are the tunnels of technology through which we promote our technology for the farmers. In the state like Rajasthan, where traditional farming concept is there, extension activities through Veterinary University Training

and Research Centres (VUTRCs) particularly skill development programmes incorporating our technologies, play an important role in this regard.

Hon'ble Vice-Chancellor also informed the house that though, there is shortage of regular staff but with the help of contractual staff and available logistic, we should continue to deliver on extension services for the benefit of farmers and society. We have to identify new activities like laboratory diagnosis, short term farmers need based research, investigation and deliver solutions. In spite of shortage of staff, less than half of the faculty we are delivering in all three disciplines, but with the changing time now the demands are changing, we are establishing these things. Particularly, coming to the extension unit or the extension cell VUTRC established in various districts. Now 13 VUTRCs are functioning and land was allotted from government and construction of building is completed in many districts and we are trying more. Out of these 13 centers, the building works has completed in 9 centres and 3 buildings are under construction. We got land in 3 more districts i.e. Jhunjhnu, Jhalawar and Jalore and the construction of building at Jhunjhnu has completed and other are under construction. In most of the places there are contractual faculties. The VUTRCs should deliver services other than laboratory tests, diagnostic tests and many sufficient issues, with those mandates. He also suggested that two proper success stories by every VUTRC should be developed among the livestock farmers by providing guidance and consultancy services through VUTRCs. Additional activities should be written in place of extra activities in Monthly Progress Report, Quarterly Progress Report and Annual Progress Report of the Centre.

After the guiding remarks of the Hon'ble Vice-Chancellor, Director Extension Education presented the agenda of the 4th Extension Education Council meeting to approve them by RAJUVAS and discussed about one by one and resolved as follows:-

Agenda: EEC/05/B

To approve the minutes of the 4th meeting of Extension Education Council held on 18-06-2017

The Minutes of 4th meeting of Extension Education Council, which was held on 18-06-2017 were approved.

Agenda: EEC/05/C

To approve action taken report of the 4th meeting of Extension Education Council held on 18-06-2017

The action taken report of the 4th meeting of Extension Education Council, which was held on 18-06-2017 was approved.

1. Regarding action taken report of agenda No. EEC//04/F. The order was issued vide letter No. F. ()/DEE/RAJUVAS/2017/1012 dated 05-08-2017 for permission to obtaining Telephone and Internet connection for VUTRCs from the Private Tele-communication companies.
2. Regarding action taken report of agenda No. EEC//04/G. The order was issued vide letter No. F. ()/DEE/RAJUVAS/2016/817 dated 17-07-2017 for hiring of private accommodation for the office of VUTRC, Ajmer.

Agenda: EEC/05/D

Presentation of Annual Progress Report 2017-18 of Directorate of Extension Education

Director Extension Prof. A.P. Singh presented the Annual Progress Report of Directorate of Extension Education for the year 2017-18.

Agenda: EEC/05/E

Evaluation of the functioning of VUTRCs and KVK, presentation of Annual Report 2017-18 of KVK and VUTRCs

Respective unit In-charges in the following order presented the annual report of KVK & VUTRCs

1. KVK, Nohar, (Haunmangarh): Dr. Manohar Sain, Assistant Professor (ABMWDTC) and In-charge presented the progress report of KVK, Nohar.
2. Veterinary University Training & Research Centre, Kumher (Bharatpur): Dr. Munesh Kumar Pushp, Teaching Associate, presented the progress report of Centre.
3. Veterinary University Training & Research Centre, Bojunda (Chittorgarh): Dr. Rabindra, Teaching Associate, presented the progress report of Centre.
4. Veterinary University Training & Research Centre, Kota: Dr. Ashok Binda, Assistant Professor & In-charge presented the progress report of Centre.

5. Veterinary University Training & Research Centre, Tonk: Dr. Ashok Binda, Assistant Professor & In-charge presented the progress report of Centre.
6. Veterinary University Training & Research Centre, Dungarpur: Dr. Rajesh Singhathia, Assistant Professor & In-charge presented the progress report of Centre.
7. Veterinary University Training & Research Centre, Dholpur: Dr. Subash Chand, Assistant Professor & In-charge presented the progress report of Centre.
8. Veterinary University Training & Research Centre, Suratgarh (Sri Ganganagar): Dr. Rajkumar Berwal, Assistant Professor & In-charge presented the progress report of Centre.
9. Veterinary University Training & Research Centre, Churu: Dr. Atul Shanker Arora, Assistant Professor & In-charge presented the progress report of Centre.
10. Veterinary University Training & Research Centre, Ajmer: Dr. Roshan Lal Dev, Retd. Joint Director & In-charge presented the progress report of Centre.
11. Veterinary University Training & Research Centre, Sirohi: Dr. Ravindra Kumar, Teaching Associate presented the progress report of Centre.
12. Veterinary University Training & Research Centre, Lunkaransar: Dr. Rajkumar Berwal, Assistant Professor & In-charge presented the progress report of Centre.
13. Veterinary University Training & Research Centre, Bakalia (Nagaur): Dr. Atul Shanker Arora, Assistant Professor & In-charge presented the progress report of Centre.
14. Veterinary University Training & Research Centre, Jodhpur: Dr. Amit Kumar Chotiya, Teaching Associate presented the progress report of Centre.

Hon'ble Vice-Chancellor commented on the overall progress report of all VUTRCs & KVK and directed to undertake the impact study of trainings and accordingly need based training programme should be planned, diagnostic tests and many sufficient issues, with those mandates. He also expressed displeasure about the absence of four In-charges of VUTRCs namely Sirohi, Jodhpur, Bharatpur & Chittorgarh and necessary action should be taken on DEE level.

The house was of the opinion that in the end of the training, a feedback from each trainee farmer should be obtained for further improvement. Sh. Arvind Ojha, CEO, URMUL Trust, Bikaner suggested that farmers' feedback is very important and mechanism of feedback is required. Prof. (Dr.) Rakesh Rao, Dean, CVAS, Bikaner suggested that training should be organized on farmers' felt need based problems and feedback should be taken and recorded in

proper way. Prof. (Dr.) Sanjita Sharma, Dean, PGIVER, Jaipur suggested that feedback may be taken from Mera Gaon Mera Gaurav Programme (MGMG) and each VUTRC should prepare UMMB, Mineral Mixture of RAJUVAS, Azola seeds and sale them on reasonable price for generating the income. Prof. (Dr.) R.K. Dhuria, Dean, CVAS, Navania pointed out that Animal Fair should be organized once in a year by each VUTRC in co-ordination with ATMA. Prof. (Dr.) A.K. Kataria, Head of Department, Microbiology also suggested that every VUTRC should be given the Micro-scope for Diagnostic cell, disease surveillance (पशुविधान एवं सर्वेक्षण), skin infection, milk test, DLC, urine test etc. VUTRC should conduct laboratory test, milk test of adulteration, Fat, pH strips and university should send 50 plates at per VUTRC and farmers visit the laboratory facilities.

Agenda: EEC/05/F

Development of scientific literature for livestock farmers

It was discussed at length and house was of the opinion that publications are essential requirement for distribution among livestock farmers and should be developed and prepared within the budgetary provision. All publications should be published on the University website by every department. It should be a university level publication and it should be prepared by scanning and proper arrangements and there should be name of every department, college, subject matter etc. on the publication. We should insist on the content quality and useful for farmers and entrepreneurs. The publications may be developed in local language wherever possible according to region specific problems. Extension activities may be disseminated by VUTRCs and KVK through audio CDs and video CDs. All publications are published by the Head office and distributed, if any department is having any publication, they can submit to the Directorate of Extension Education to distribute them. All the publications should be centralized at Directorate of Extension Education level. The hard copies are limited, so soft copy should be distributed to all the farmers through whatsapp etc. and distribute them well and house suggested that we should have established a division to publish all university publications to counter sale.

Action should be taken at DEE level along co-ordination with concerning head of department.

Agenda: EEC/05/G

Proper security arrangements of the building to protect from thefts, encroachment and entry of unwanted elements.

It was resolved that the security of the centre is essential and DEE should take necessary steps as per provision of rules. Most of the buildings are located in the remote and rural areas where there is always a threat for theft in the centre. Most of the VUTRCs having the various valuable equipments, furniture, audio-visual aids, official documents etc. so there is always the requirement of proper security.

Action should be taken at DEE level.

Agenda: EEC/05/H

On campus training module along with the budget provisions should be designed.

It was resolved that training modules should be taken from every department. We can prepare cost economic module available on every subject basically entrepreneurship module along with cost all over the India nearby college, department. Entrepreneurship module should be identified according to potential requirement of the livestock farmers. We can identify the proper module to take feedback from Animal Husbandry Department and implement it. We should construct a hard level committee and check the module and implement it according to budget provision for seeking expert services. We should arrange a module addressing social issues for goshala managers also. It was suggested by the house that the most of farmers are same in training zone in 25 kilometer and we should have to spread out the training programmes in wider area. We should prepare university level training module on dairy farming, poultry and we should identify the LRS or college for different farming to benefit the farmers.

Action should be taken at DEE level along co-ordination with concerning head of department, animal husbandry department and ATMA.

Agenda: EEC/05/I

Annual action plan with calendar of activities should be developed with necessary budgetary requirement with suitable heads.

It was discussed that DEE shall prepare plan with calendar of activities should be developed with necessary budgetary requirement with suitable heads prior to starting from

financial year. For that a Technical Advisory Committee (TAC) should be constituted on annual plan of VUTRCs activities. It was suggested that the Hon'ble Vice-Chancellor shall chair the annual meeting.

Action should be taken at DEE and Technical Advisory Committee Level.

Agenda: EEC/05/J

Organization of livestock farmers' fair/gosthis/exhibition at the VUTRC head quarter once in a year.

It was resolved that every VUTRC should organize a livestock farmer fair with RAJUVAS exhibition along with diagnostic treatment camp in the jurisdiction of VUTRC once in a year. Livestock Farmer Fairs is one of the effective methods to give overview to the farmers about recent developments in animal husbandry. Such activities at the level of VUTRCs over a year can be helpful as an effective outreach activity at the stake holder's level. This activity should be co-ordinated with ATMA and Animal Husbandry Department. In any other district level fair organized by any other agency, VUTRC should organize an exhibition. University should organize free health check up camps activities on World Veterinary Day or RAJUVAS day in the name of " RAJUVAS Diagnostic Health Camp".

Action should be taken at DEE level along co-ordination with VUTRCs, animal husbandry department and ATMA.

Agenda: EEC/05/K

Posts in the VUTRCs should be filled immediately

It was resolved that the posts in the VUTRCs should be filled immediately for smooth functioning of the various extension activities of the centre. A letter should write to Government/ Hon'ble Governor.

Action should be taken at administrative level of university.

Agenda: EEC/05/L

Packages of practices should be prepared

It was discussed that there are many packages of practices developed in agriculture field but still in the field of animal husbandry, there is lack of such packages of practices. Packages of

practices on different aspects of animal husbandry which can be used by farmers for effective productivity for a given agro climatic region should be developed and prepared by different departments through a common committee and disseminated to enhance the productivity of the livestock farmers.

Action should be taken at DEE level along with head of departments of the university.

Agenda: EEC/05/M

Farmers' hostel and security room at each VUTRC

It was resolved that budget proposal will be prepared for farmer dormitory for VUTRC and Head Quarter also. It is very essential for conducting On-campus livestock farmers training of more than one day, DEE will explore various agencies and submit proposals.

Action should be taken at DEE level

Agenda: EEC/05/N

One In-charge for one VUTRC

It was discussed that there should be one In-charge for one VUTRC for smooth functioning of the activities of the centre. Various faculty members have gone for higher studies and in such case few faculty members are having charges of 2-3 VUTRCs. DEE should propose for regular faculty members as In-charge and they will visit and review the activities of the centre twice in a month. It is good, if nearby available regular faculty of colleges take the charge.

Action should be taken at DEE level.

Agenda: EEC/05/O

Determination of targets for each VUTRC

It was decided that targets for activities of the VUTRC should be designed and each VUTRC should ensure to achieve the targets during the financial year. Reports of activities against each objective must be required. If any VUTRC has two Teaching Associates, they should be of different discipline preferably each from health and production. All activities records should be well maintained and in written and updated. Targets should be designed according to each objective mentioned in the project proposal.

Action should be taken at DEE level.

Agenda: EEC/05/P

Any other item with the permission of chair

The Chairman invited the members and officers if they have any specific comments or suggestions for betterment of extension work being undertaken as well as any future plan. Prof. (Dr.) Sanjita Sharma, Dean, PGIVER, Jaipur suggested that technical processing of milk and milk products or other animal products should be started at the door step of the livestock farmers. She also suggested that the training module should be taken from the concerning department of university. Prof. V.K. Choudhary, HOD, LPM, CVAS, Bikaner suggested that the germplasm of the LRS should be disseminated among the livestock farmers to breed their female animals through VUTRCs, because VUTRCs are the arm of extension of university. Prof. J.S. Mehta, Director, Clinics, RAJUVAS suggested that goods (medicine, leaflets) should be delivered to farmers. Laboratory tests should be started initially in two/three VUTRCs. Prof. R.K. Singh, Director Research, RAJUVAS suggested that the background information about the livestock farmers should be collected first and then involve them in trainings. Prof. B.N. Shringi suggested that poultry and piggery aspects of trainings should be incorporated along with the present trainings aspects. Prof. Rakesh Rao, Dean, CVAS, Bikaner suggested that on the field level entrepreneurship, the farmers are facing animal health problems and VUTRC should solve the problems by tie-up with animal husbandry department. VUTRC should conduct more or more activities with animal husbandry department. Prof. R.K. Nagda suggested that a Technical Advisory Committee (TAC) should be designed the calendar of activities in annual action plan of VUTRCs. Prof. G.N. Mathur suggested that a nursery should be prepared at each VUTRC for Azola and other technologies demonstration.


The house also discussed on land procurement for VUTRCs and resolved that the land allotment is necessary for proper functioning of a centre. If land is not available, the centre goes to wind up.

Sh. Rajesh Nainavat, Dy. Director, PD (ATMA) discussed about the subsidy Rs. 4000/- granted by ATMA for Azola production unit. He also suggested that each VUTRC can tie-up with the district level ATMA office and we jointly disseminate the Azola production technology among the livestock farmers of concerning districts. Dr. Ranjeet Singh, Additional Director, Animal Husbandry Department said that they will help the university in all fields. Sh. Arvind Ojha, CEO, URMUL Trust said that we should study the project which is running from last five years because the age of any project is almost five or ten years.

Teaching Associates are advised that they have an opportunity in extension activities and they should grab these opportunities. The next meeting will be held 4 months later and guidelines will be given to them for other activities. They should examine the activities and give best of their ability.

Hon'ble Vice-Chancellor desires that more intense efforts are required for land accommodation by Government for VUTRC, Ajmer. He further desired that officer In-charges of VUTRCs should attend the meeting and if due to any reason they are unable to attend the meeting, they should seek prior approval of the competent authority. Those officer In-charges who have not attended meeting without information, clarification may be obtained from him/her.

Finally, Director Extension Education gave the vote of thanks to all the members of meeting.


(A.P. Singh)
Director Extension Education
and Member Secretary

Copy forwarded to the following for information and necessary action, please:-

1. P.S. to VC, RAJUVAS, Bikaner for kind perusal of Hon'ble Vice-Chancellor
2. Registrar, Rajasthan University of Veterinary and Animal Sciences, Bikaner
3. Comptroller, Rajasthan University of Veterinary and Animal Sciences, Bikaner
4. OSD to Hon'ble Vice-Chancellor, RAJUVAS, Bikaner
5. Managing Director, Rajasthan Cooperative Dairy Federation, Jaipur
6. Director, Animal Husbandry Department, Jaipur
7. All Dean/Director
8. All Head of Department of constituents colleges of RAJUVAS, Bikaner
9. Officer Incharge VUTRC.....
10. Officer Incharge KVK, Nohar (Hanumangarh)
11. Sh. Harish Sharma, Dy. Director (Agriculture) Soil & Survey, Krishi Bhawan, CAD, Bikaner
12. Sh. Rajesh Nainavat, Dy. Director cum PD (ATMA), Krishi Bhawan, Bikaner
13. Sh. Arvind Ojha, CEO, URMUL Trust, Bikaner
14. Sh. Ajay Choudhary, 71, Mansarovar Colony, Jhotwara, Jaipur – 302012
15. Sh. Narndra Singh Tanwar, A25, Sadul Ganj, Bikaner
16. S.O. Meeting/General/Estt./Acctt. Rajasthan University of Veterinary and Animal Sciences, Bikaner
17. All members concerned.....
18. Guard File


Director Extension Education
and Member Secretary

List of participants of Meeting of the 5th Extension Education Council held on 15-03-2019

1	Prof. (Dr.) Vishnu Sharma, Hon'ble Vice-Chancellor, RAJUVAS, Bikaner, In chair
2	Sh. Govind Singh, OSD to Hon'ble Vice-Chancellor, RAJUVAS, Bikaner
3	Sh. Harish Chandra Sharma, Dy. Director (Agriculture) Soil & Survey, Krishi Bhawan, CAD, Bikaner
4	Sh. Rajesh Kumar Nainavat, Dy. Director cum PD (ATMA), Krishi Bhawan, Bikaner
5	Dr. Ranjeet Singh, Additional Director, Animal Husbandry Department, Bikaner
6	Dr. Abdul Najeer Qureshi, Urmul Dairy, Bikaner
7	Sh. Arvind Ojha, CEO, URMUL Trust, Bikaner
8	Prof. Rakesh Rao, Dean, CVAS, Bikaner
9	Prof. Sanjita Sharma, Dean, PGIVER, Jaipur
10	Prof. R.K. Dhuria, Dean, CVAS, Navania, Udaipur
11	Prof. S.C. Goswami, DSW, RAJUVAS, Bikaner
12	Prof. G.C. Gahlot, Director PME, RAJUVAS, Bikaner
13	Prof. R.K. Singh, Director Research, RAJUVAS, Bikaner
14	Prof. J.S. Mehta, Director Clinic, RAJUVAS, Bikaner
15	Prof. V.K. Choudhary, HOD, LPM, CVAS, Bikaner
16	Prof. G. N. Purohit, HOD, Vety. Gynecology & Obstetrics, CVAS, Bikaner
17	Prof. R.K. Nagda, O/I, LRS, Chittorgarh/Dug, RAJUVAS, Bikaner
18	Prof. A.K. Kataria, HOD, Microbiology, CVAS, Bikaner
19	Prof. Nalini Kataria, HOD, Vety. Physiology, CVAS, Bikaner
20	Prof. B.N. Shringi, HOD, Vety. Parasitology, CVAS, Bikaner
21	Prof. Sunita Rani, HOD, Vety. Pathology, CVAS, Bikaner
22	Prof. Anju Chahar, HOD, VEPM, CVAS, Bikaner
23	Prof. Basant Bais, HOD, LPT, CVAS, Bikaner
24	Prof. Girish Narayan Mathur, (Retd.) Addl. Director, RAJUVAS, Bikaner
25	Dr. Praveen Bishnoi, HOD, Vety. Surgery & Radiology, CVAS, Bikaner
26	Dr. Devi Singh Rajput, HOD, A.H. Extension Education, CVAS, Bikaner
27	Er. M. Ram, Director Works (E.O.), RAJUVAS, Bikaner
28	Dr. Rahul Singh Pal, O/I, LRS, Chandan, RAJUVAS, Bikaner
29	Dr. A.S. Arora, O/I, VUTRC, Churu & Bakalia (Nagaur), DEE, RAJUVAS, Bikaner
30	Dr. Rajkumar Berwal, O/I, VUTRC, Suratgarh and Lunkaransar, RAJUVAS, Bikaner

31	Dr. Ashok Bainsa, O/I, VUTRC, Kota and Tonk, RAJUVAS, Bikaner
32	Dr. Roshan Lal Dev, O/I, VUTRC, Ajmer
33	Dr. Manohar Sain, O/I, KVK, Nohar
34	Dr. Rajesh Singathia, O/I, VUTRC, Dungarpur
35	Dr. Subash Chand, O/I, VUTRC, Dholpur
36	Sh. Akshay Ghintala, Teaching Associate, KVK, Nohar
37	Dr. Mahipal Kajla, Teaching Associate, VUTRC, Lunkaransar
38	Dr. Anil Ghorela, Teaching Associate, VUTRC, Suratgarh (Sri Ganganagar)
39	Dr. Parmjeet, Teaching Associate, VUTRC, Bakalia (Nagaur)
40	Dr. Ravindra Kumar, Teaching Associate, VUTRC, Bojunda (Chittorgarh)
41	Dr. Pradeep Pal Singh, Teaching Associate, VUTRC, Dholpur
42	Dr. Amit Kumar Chotiya, Teaching Associate, VUTRC, Jodhpur
43	Dr. Rabindra Kumar, Teaching Associate, VUTRC, Sirohi
44	Dr. Munesh Kumar Pushp, Teaching Associate, VUTRC, Kumher (Bharatpur)
45	Dr. Nikhil Shringi, Teaching Associate, VUTRC, Kota
46	Dr. Sushil Kumar Meena, Teaching Associate, VUTRC, Churu
47	Dr. Deepak Gill, Teaching Associate, VUTRC, Tonk
48	Dr. Rohit Kumar Tiwari, Teaching Associate, VUTRC, Kumher (Bharatpur)
49	Dr. Sunil Rajoria, Teaching Associate, VUTRC, Dungarpur
50	Dr. Mahendra Pal Poonia, Teaching Associate, VUTRC, Jodhpur
51	Dr. Virendra Singh, Teaching Associate, VUTRC, Dungarpur
52	Prof. A.P. Singh, Director Extension Education, RAJUVAS, Bikaner, Member Secretary