RAJASTHAN AGRICULTURAL UNIVERSITY: BIKANER

PROCEEDINGS OF THE 10th MEETING OF THE ACADEMIC COUNCIL HELD ON 9th & 10th JULY, 1997 AT THE UNIVERSITY ADMINISTRATIVE OFFICE, RAU, BIKANER.

The following were present:

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	In Chair (and)	
	Member	
	Shri Bhaginth Singh."	
	Shri Bogh Singh Rarlbore	
	Shri Lal Chand Ojha"	
Shri S.P.Purohit	II .	
Dr. V.B.Singh		
	"	
	" Jerkel M. Vall	
Dr. S.S.Sharma	Dr.J.R.Mathur "	
. Dr. G.S.Sharma	Dr.R.L.Laktoria "	
. Dr.(Mrs) C.Dave	n	
. Dr. Anil Kumar	"	
	"	
Dr. B.M.Sharma	Mrs) P. Gupta, Dr. (Mrs) Prabha Jain, Shri S K K	
Dr. J.P. Goyal	ing Dr Bl.Baset" Dr.M.K.Varna, Dr.	
	Subranianium, and Dr. Nihal Singh did not aut	
Dr. P.M. Sharma	ine on 10th July 1992 and Dr R.J. Lachoria or	
Dr. L.S.Jain	"	
Dr. Karan Singh	Vise Chancellor extended a vov cordial welcome	
DI. B.L. Agai wai	traded special welcome to the new months	
Dr. P.N.Mathur	I Purchin Shri S.P. Purchit, Dr.J.P. Guval, Dr.	
Dr. V.K.Rajvanshi	den Vijay Laxmi Mesundar, Dr.Chaedm Dec. Sh	
Dr. G.R.Purohit	and South and Shirt L. C. Offin. The Vicus Chronolly	
Dr. K.S.Deora	bers viz Dr.S.L. Mattin. "Dr.A.K. Chusal. Dr.S.	
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	Before taking up the agenda, the Vice Chance	
Dr. B.R.Choudhary	of Jabbur Single, Head Dentl, of Processing a	
Dr. M.S. Vashistha	percultural locareserna. Udagour on June 28, 1	
Dr. S.K.Purohit	done of the departed soul"	
	Prof.R.K.Patel Dr. Balram Sharma Dr. R.A.Singh Dr. M.S.Manohar Dr. S.L.Intodia Shri S.P.Purohit Dr. V.B.Singh Dr. Pratap Singh Dr. Pratap Singh Dr. V.S.Kavadia Dr. S.S.Sharma Dr. G.S.Sharma Dr. (Mrs) C.Dave Dr. Anil Kumar Dr. N.L.Meena Dr. B.M.Sharma Dr. J.P.Goyal Dr. H.C.L.Gupta Dr. P.M.Sharma Dr. L.S. Jain Dr. Karan Singh Dr. B.L.Agarwal Dr. P.N.Mathur Dr. V.K.Rajvanshi Dr. G.R.Purohit Dr. K.S.Deora Dr. K.N.Sharma Dr. K.M.L.Pathak Dr. R.S.Gahlot Dr. U.K.Vyas Dr. A.K.Gahlot Dr. B.R.Choudhary	Prof.R.K.Patel Dr. Balram Sharma Dr. R.A.Singh Dr. M.S.Manohar Dr. S.L.Intodia Shri S.P.Purohit Dr. V.B.Singh Dr. Pratap Singh Dr. V.S.Kavadia Dr. S.S.Sharma Dr. G.S.Sharma Dr. (Mrs) C.Dave Dr. Anil Kumar Dr. N.L.Meena Dr. B.M.Sharma Dr. J.P.Goyal Dr. P.M. Sharma Dr. L.S. Jain Dr. Karan Singh Dr. N. Kayavashi Dr. R.S. Agarval Dr. P.N. Mathur Dr. V.K. Rajvanshi Dr. G.R. Purohit Dr. K.S. Deora Dr. K.N. Sharma Dr. K.S. Gahlot Dr. U.K. Vyas Dr. A.K. Gahlot Dr. B.R. Choudhary Dr. M. S. Vashistha Dr. S. P. Derekit

34.	Dr. R.V.Singh		
35.	Shri R.N. Verma	"	
36.	Shri G.L.Bhatia	"	
37.	Shri F.S.Bhattmewara	CHO " EN	
38.	Dr. A.K.Sankhla	0	
39.	Dr. L.K.Murdia	"	
40.	Dr. K.C.Pundrik	"	
41.	Shri S.C.Paliwal	"	
42.	Dr. P.N.Kalla	W. 11194	
43.	Dr. K.K.Bora	"	
44.	Dr.(Mrs) Vijay Laxmi Majumdar	"	
45.	Dr. Chandra Deo	"	
46.	Shri Bhagirath Singh	"	
47.	Shri Bagh Singh Rathore		
48.	Shri Lal Chand Ojha	Member	Secretary
			And the state of the state of

INVITEE:

- 1. Dr. V.N. Pathak
- 2. Dr.J.R.Mathur
- Dr.R.L.Lakhotia

Dr. (Mrs) P.Gupta, Dr. (Mrs) Prabha Jain, Shri S.K.Kanungo expressed their inability to attend the meeting. Dr. B.L.Baser, Dr.M.K.Verma, Dr.D.S.Chouhan, Dr. (Mrs) Maya Choudhary, Dr.P.Subramanium, and Dr. Nihal Singh did not attend the meeting. Dr.S.K.Purohit attended the meeting on 10th July, 1997 and Dr.R.L.Lakhotia on 9th July, 1997.

The Vice Chancellor extended a very cordial welcome to the members of the of Academic Council. He extended special welcome to the new members viz. Dr.Balram Sharma, Dr.R.A.Singh, Dr.G.R.Purohit, Shri S.P.Purohit, Dr.J.P.Goyal, Dr.H.C.L.Gupta, Dr.S.K.Purohit, Dr.K.K.Bora, Dr.(Mrs) Vijay Laxmi Majumdar, Dr.Chandra Deo, Shri Bhagirath Singh, Shri Bagh Singh Rathore, Dr. Nihal Singh and Shri L.C.Ojha. The Vice-Chancellor expressed his appreciation to the out-going members viz.Dr.S.L.Mehta, Dr.A.K.Ghosal, Dr.S.S.Rathore, Dr.A.L.Taparia, Dr.B.C.Lodha, Dr.L.S.Sharma, Dr.G.D.Sharma, Dr.H.C.Sharma, Dr.R.C.Srivastava, Dr.I.J.Gupta, Dr.M.C.Bhargava, Shri S.P.S.Chopudhary, Dr(Mrs) Geeta Bali and Shri B.L.Naval for their valuable contributions to the council.

Before taking up the agenda, the Vice Chancellor expressed deep sorrow on the sad demise of Prof. Jabbar Singh, Head, Deptt. of Processing and Food Engineering, College of Technology and Agricultural Engineering, Udaipur on June 28, 1997. The meeting observed 2 minutes silence in honour of the departed soul.

The Vice Chancellor remarked that RAU has taken a great leap forward since the last academic council meeting held in June, 1996. A number of strategic initiatives undertaken enhanced capabilities of RAU to take on even more ambitious programmes in the unfolding future. The Vice Chancellor mentioned that basically our approach has been to enhance and sharpen protocols for improving the rural life, the quality of life of man behind the plough and the animal. We have framed agenda related to education, research, extension and development of infrastructure to harvest the necessary gains. He briefly reviewed the all round progress that RAU made during the past one year. A gist of his review is mentioned below.

Educational Programmes

Academic year 1996-97 had been highly eventful in the sense that peace and tranquility was maintained throughout the year. In order to apply the same admission criteria in all agriculture colleges of the State, the scope of Joint Entrance Test (JET) for admission to B.Sc.Ag. Hons. programme was enhanced to cover even the private and Government Colleges of the State. RAU now conducts Joint Entrance Test for admission to B.Sc.Ag. Hons. programme not only for the agricultural colleges of RAU but also for non-RAU colleges in the State. The next step, he said, would be to streamline and bring uniformity in course programmes offered in all agricultural colleges of the State. This would entail improvement in faculty and infrastructure of private and even in Govt. colleges so that degrees offered in the State are uniform in standard as far as possible.

He pointed out that there will be 15% reservation of seats at UG level and 25% at PG level in all SAUs for candidates passing the entrance examination conducted by the ICAR. These students would be offered financial assistance through scholarships/fellowships by the ICAR. This is indeed a step in right direction to curb the inbreeding. Our graduates must be exposed to new faculty and new agroclimatic regions.

The Vice Chancellor expressed his satisfaction over the expanding academic horizons of the College of Technology and Agricultural Engineering. The college now has degree programmes in Mechanical Engineering, Electrical Engineering and Minning Engineering. These subjects earlier had diploma programmes that would be discontinued from ensuing academic session.

At College of Home Science, Udaipur, two new programmes have come up. One is the Ph.D. programme with course-work in Foods and Nutrition, and the other Master's programme in Clothing and Textile. Likewise, at College of Home Science, Bikaner, Master's programme in Foods and Nutrition has been started from 1996-97.

At College of Veterinary and Animal Science, Ph.D. programmes have been started in Veterinary Medicine, Veterinary Parasitology, Veterinary Surgery and Radiology, Veterinary Obstratics and Gynaecology and Veterinary Pathology from the current session.

The Vice Chancellor expressed that the ICAR grant for preparation of laboratory and teaching manuals has been gainfully utilized. He was happy to see so many laboratory manuals and teaching manuals prepared by different colleges. The next important step is that copies of these manuals be provided to the students. However, in view of the budget-crunch, we have to be self-sufficient and a system of charging money from the students for the manuals be developed. He remarked that his appeal to all colleges to publish college magazines regularly has been responded positively. The publication of college magazines has been a path- breaking institutional development. These impressive magazines should be shared with staff and students.

Further, the ICAR grant for audiovisual aids has been used by some colleges. The equipment have been purchased. Likewise, library grant for the colleges has been released.

The Vice Chancellor expressed his happiness over the strict enforcement of attendance requirement. He said ours has been the only university in the State that promptly responded to the Hon'ble Chancellor's orders in this regard. We have indeed gone ahead by appointing a flying squad that took round of colleges to monitor the attendance situation. We would like to intensify the rounds of flying squad from the next academic session.

The VC further expressed his happiness over the regularization and firm adherence to academic calendar. All results have been announced in time.

He mentioned that our computerization programme has grown enormously in depth and range. Computer labs have been set up at all the colleges. He desired that every UG student be given at least a 2-credit course in computers from this academic session. The ICAR has sanctioned a grant of Rs. 78 lakh for installation of Agricultural Research Information System (ARIS) at ARSs and headquarters. ARIS will help RAU scientists in exchanging research information / knowledge from within and outside RAU. The contract for ARIS has been been given to CMC.

Research

The Vice Chancellor expressed that the most significant contribution of RAU is to be seen in the quantity, quality, range and depth of research. One new zone, Zone Ic has been carved out from zone Ia that was very large, representing more than one-third area of our State. This new zone shall comprise Bikaner, Jaisalmer and four tehsils of Churu District. In the unirrigated part of the zone, crops like moth and bajra are grown while in the irrigated part, crops like cotton and groundnut are cultivated. There is also a great scope for cultivation of arid zone fruits in this zone.

The research is being tailored from "Supply Driven" to "Demand Driven". The list of new crop varieties developed by RAU is very impressive and adds up to a remarkable record, of which any SAU in India could be truly proud. The important crop varieties identified/notified/released in 1996-97 are:

Wheat - Raj 3777 developed at ARS, Durgapura, identified for release for

very late sown conditions in the country

- Job 666, developed at SKNCA, Jobner, identified for release in

saline/alkaline areas of the country

Barley - RD 2503 and RD 2508 developed at ARS, Durgapura

Cumin - RZ 209 (SKNCA, Jobner)

Gram - GNG 469 & 663 developed at ARS, Sriganganagar,

Rice - BK 843-7(Surabhi), developed at ARS, Kota, identified for

on-farm demonstration

Isabgol - RI 89 developed at ARS, Mandor

Cotton - RAJHH 16 and RS 875 developed at ARS, Sriganganagar

Clusterbean -RGC 986, developed at ARS, Durgapura, identified for release for the country

Maize -Savita developed by RCA, Udaipur

Mothbean - IPCMO 912 (ARS, Fatehpur), RMO 40 (ARS, Mandor) and FMM 96(ARS, Fatehpur)

Muskmelon- MHY 3 developed at ARS, Durgapura

Watermelon- RW 187-2 developed at ARS, Durgapura

To establish intellectual climate and create new knowledge-base, RAU organized several seminars/group meetings. The important ones are:

- 1. The VIII Group Workers National Meet of AICRP on Arid Zone Fruits at Bikaner, January 4-6, 1996.
- 2. National Seminar on "Agricultural Engineering for Sustainable Development" at CTAE, Udaipur, February 15-16, 1996.
- 3. The 31st Annual Group Meeting of All India Coordinated Pearl millet Improvement Project at ARS, Mandor, May 6-7, 1996.
- Western Zone Workshop cum Training Programme of Centrally Sponsored Comprehensive Scheme on "Cost of Cultivation of Principal Crops" at RCA, Udaipur, May 27-30, 1996.

- 5. The 11th Workshop of All India Coordinated Research Project on Medicinal and Aromatic Plants at RCA, Udaipur, July 8-11, 1996.
- 6. The Third National Group Meet of Rapeseed and Mustard Scientists at the Rajasthan Agricultural University, Bikaner, September 2-4, 1996.
- 7. Research Advisory Committee Meeting of RAU at Bikaner, December 12, 1996.
- 8. XVI Meeting of the ICAR Regional Committee No.VI at Bikaner, January 24-25, 1997.
- 9. The 13th Group Meeting of AICRP on Arid Legume held at RAU, Bikaner on 19-20 June, 1997.

It is a matter of record that in the past 3 years, 33 new research projects have been sanctioned to RAU by various funding agencies with a total outlay of Rs. 734 Lakh. These projects have 46 scientific positions along with 107 subordinate staff. Some new projects having far reaching consequences on our agenda that have been received recently are:

- A. Development of Immunodiagnostic Methods for *Trypanosoma evansi* infection in Camels and Other Related Species; sanctioned by Department of Biotechnology, GOI, in Department of Parasitology, CVAS, Bikaner.
- B. A Study on Assessment of Impact of Fruit Clusters in the Development of Horticulture in Rajasthan; Department of Agricultural Economics, RCA, Udaipur; Directorate of Horticulture, GOR.
- C. The Project Coordinating Unit of AICRP on Pearl Millet has been shifted from Poona to Mandor. (Jodhpur)
- D. The Project Coordinating (PC) Unit of AICRP on Arid Legumes has been shifted from IARI, New Delhi to RAU, Bikaner.
- E. Department of Plant Breeding & Genetics, RCA, Udaipur recognized as Voluntary Centre of All India Coordinated Small Millet Improvement Project by ICAR.
- F. UNDP Project entitled," Increasing 'O' and 'OO' Quality Rapeseed-Mustard Production through On-Farm Demonstration and Training" at ARS, Navgaon.
- G. R&D Project on Vermi-Compost sanctioned by Department of Agriculture, GOR, at ARS, Durgapura.
- H. ICAR-MNES All India Network Project on Performance Evaluation and Optimal Utilization of Water for Solar Photovoltaic (SPV) Pumping Systems by ICAR at ARS, Beechwal, Bikaner.

- I. PAWDI Project on Adaptive Research for Retam Watershed (Chittorgarh) by Directorate of Watershed Development & Soil Conservation, GOR at CTAE, Udaipur.
- J. Cost of Cultivation of Prinicipal Crops in Rajasthan at SKN College of Agriculture, Johner.
- K. The National Research Centre on spices is on way to Rajasthan. Its location is being finalized.

Extension

The building structures for all KVKs are ready and staff position has also improved at these centres of knowledge dissemination. The Vice Chancellor further mentioned that it is heartening to note that KVK Banswara has set up an engineering workshop to manufacture improved agricultural implements. The workshop has fabricated storage bins, mould board ploughs, wheel hoes, irrigation control gates, two tine cultivators and ball bearing systems for hand flour mills. The implements have been supplied to the farmers on reasonable prices.

The long felt need for an Ambulatory Clinic Van in the Department of Medicine, CVAS, Bikaner has been fulfilled. The service has already commenced. It is hoped that this facility will enable the department to conduct the practical training of the students in rural areas more realistically.

The agenda items of the meeting were then taken up as follows:

AU/AC-10/97-1/01

To confirm the minutes of 9th meeting of Academic Council held on 24 & 25 June, 1996.

Resolved that the minutes be confirmed.

AU/AC-10/97-1/02

To report the action taken on the minutes of 9th meeting of the Academic Council held on 24 & 25th June, 1996.

Resolved that the action taken be noted with the following observations:

In item No. AU/AC-9/96-1/02(iv) date of meeting held at Johner, under the Chairmanship of Dr. S.L. Mehta, Dy. Director General (Education), ICAR, New Delhi, to examine the course contents of U.G. courses in Agriculture Faculty be corrected as 24.08.96, in place of 14.08.96.

(ACTION: REGISTRAR)

AU/AC-10/97-1/03

To consider the minutes of the meeting of Board of Studies in the Faculty of Agriculture held on 31.08.96 and 23-24.6.97

Resolved that the minutes be approved with the following modifications/ observations:

Meeting held on 31.08.96

Item No. 5: The proposal for starting Ph. D. programme by course- work in the disciplines of Entomology, Horticulture, Plant Pathology, Plant Physiology and Agronomy at SKN College of Agriculture, Johner was discussed thoroughly and after considering the available staff, lab facilities and employment potenialities, it was decided that Ph. D. by course-work in the following subjects be commenced from the academic session 1997-98:

- (1) Agronomy: The proposal has already been considered in the last academic council meeting at agenda item No. 18, where it was decided that for commencement of this programme, the facilities and man-power available at ARS Durgapura be also considered. Since the Director Research (Agriculture) has agreed to provide the services of research staff available at ARS, Durgapura, and also the transport, the council agreed to start Ph. D. programme from the current session at SKN College of Agriculture, Johner. It was brought to the notice of the Council that requirement of equipment and buildings shall be met-out from ADP where such provision exists.
- (2) Horticulture: Since staff, lab, farm facilities and orchard etc. are available, the programme be commenced from the current academic session.
- (3) Entomology: Since staff, lab and other facilities are available and this programme has already been approved earlier by the Academic Council, it was decided that Ph.D. by course-work in Entomology be commenced from the current session.
- (4) Plant Physiology: Since the Board of Studies in Agriculture in its meeting held on 23/24.06.97 has already recommended this programme, it was decided that Ph. D. by course-work in Plant Physiology be commenced from the academic session 1997-98. One post of Associate Professor in this discipline be created on priority.

After detailed discussions on the issue of admission for Ph. D. programmes at RAU, and as per the pattern being followed at Haryana Agricultural University, Punjab Agricultural University and several other SAUs, the Council unanimously resolved that henceforth the admissions to Ph.D. by course- work programme in all the faculties be made during the second semester of each academic session.

Item No. 6: The proposal to adopt external evaluation with semester system in M.Sc. and Ph.D. programmes was accepted in principle. However, it was resolved that the above system be introduced from the session 1998-99. For effective implementation of this system, and to work out the details, a committee may be appointed by Vice- Chancellor. The committee will submit its report

keeping in view the recommendations of the ICAR, 3rd Deans Committee on Agricultural Education. During the session 1997-98, no changes be made in the course curriculum and system of examination, GPA etc.

Meeting held on 23/24 June, 97

The issue of introducing semester system in U.G. programme with external evaluation as per recommendations of the ICAR 3rd Deans' Committee was debated at length and following recommendations of the Board of Studies in Agriculture were approved beginning from Academic Session 1998-99, subject to implementation of ICAR Dean's Committee recommendations at national level.

- (i) Semester system with external evaluation in U.G. programme be introduced from the academic session 1998-99.
- (ii) Composition of external and internal examination at U.G. level be kept as 80 : 20, with following break-up :

(a) Theory 50 marks
(b) Practical 30 marks
(c) Mid term examination - 20 marks.

- (iii) The eligibility for admission to U.G. programme be kept as 10+2 in Agriculture or Physics, Chemistry and Biology or Physics, Chemistry, Biology and Mathematics. This will also be applicable for the candidates admitted under ICAR quota.
- (iv) One course of 2 cr. hrs. of Computer Science be introduced in U.G. programme from the academic session 1998-99, under semester system.
- (v) 10 point scale be adopted for evaluation at U.G. programme under semester system, to maintain uniformity with other SAU's.
- (vi) Semesterwise outline of U.G. course distribution be approved subject to the condition that the recommendations of ICAR Deans' Committee alongwith the recommendations of the Vice-Chancellor's Conference to be held in near future are incorporated.
- (3) Any change in the class timings be finalised jointly at the level of Deans at Udaipur and Bikaner Campuses.
- (4) A non-credit course of 2 periods per week in Computer Science be introduced in B.Sc.(Ag.)Honours Pt. I during 1997-98. Course contents as recommended be approved.

- (6) From the academic session 1997-98, admission to Ph.D. by course- work in the faculty be centralised. Admission to Ph.D. by course- work in all faculties be made during second semester of the academic session
- Draft Academic Calendar 1997-98 finalised vide resolution No. AU/DC/97-1/35 of the (7)Deans Committee meeting held on 11/12 May, 1997 be revised in light of the academic calendar received from the Education Department, Govt. of Rajasthan, and recommendations of Coordination Committee Meeting held on 16th June, 1997. The revised academic calendar 1997-98 be circulated to all the Deans/ Directors for strict compliance.
- The Council approved the proposals to start seven diploma courses as referred under ADPfor (9) Human Resource Development to improve the competence of officials of the State Dept. of Agriculture, Rajasthan. The detailed requirements of man power, budget and other facilities alongwith commitments of the State Govt. for these courses be put up in the Deans Committee Meeting for consideration. Respective Committee of Courses may frame the course contents of the diploma programmes. All diploma, certificate and refresher course programmes will be conducted under the umbrella of the Academic Staff Collegecum- Distance Education Centre
- Already discussed and decision taken vide item No. 1 of the meeting held on 31.08.96.

(ACTION: CHAIRMAN FACULTY OF AGRICULTURE / REGISTRAR)

AU/AC-10/97-1/04 To consider the minutes of the meeting of Board of Studies in the Faculty of Dairy Science held on 12th-13th August, 1996.

Resolved that the minutes be approved with the following observations:

Item No. 4:

The course programme of B. Tech. (Food Technology) be approved but the programme be initiated only when the infrastructure is built up and adequate faculty are available as per SDP recommendations.

Item No. 5:

The intake capacity in B.Tech. (Dairy Technology) be increased from 20 to 25 w.e.f. the session 1998-99. For the present, the faculty should concentrate on U.G. programme in Dairy Technology and should not take-up any new P.G. programme.

Item No. 6:

Both Physics and Chemistry papers in the JET for admission to B. Tech. (DT) be included from the year 1998-99, provided at NDRI, this pattern is being followed.

Item No. 7

Qualifications for the post of Technical Assistant in Dairy Science has already been approved by the BOM in its meeting held on 30.9.96 vide resolution AU/BOM -35/96-3/619.

Item No. 8:

Change in nomenclature of Assistant Professor in Dairy Accountancy and Business Management to Asstt. Professor in Management Science be not approved for the present.

Item No. 9:

Proposal for establishing a new department of Management Sciences in the College be not approved for the present till we have additional manpower.

Item No. 10:

Changes recommended in the name of the College, Faculty and Departments be made applicable only when the programme of Food Technology has commenced.

Item No. 11 & 12:

Proposed scheme of semesterwise course for B.Tech. (Food Technology) programme be approved but the same be implemented only when the infrastructure is built up and adequate faculty are available.

Item No. 15:

Only one Short Term Course of 3 months viz. Management of Dairy Equipment be approved on self-sufficient basis with the condition that normal working of the College would not be disturbed. The Course be organised in-collaboration with the Academic Staff College-cum-Distance Education Centre, Bikaner.

Item No. 16:

- (a) Nomenclature of the master's degree in the Faculty of Dairy Science be kept as at NDRI, Karnal.
- (b) Masters programme of Dairy Engineering be approved, however, this programme be initiated only when faculty is available.

(c) Proposal to provide consultancy services be not agreed as the rules for consultancy on ICAR pattern are being formulated. However, the fee for testing samples, etc on the rates recommended by the Board of Studies be approved.

(ACTION: CHAIRMAN FACULTY OF DAIRY SCI. / REGISTRAR)

AU/AC-10/97-1/05

To consider the minutes of the meeting of Board of Studies in the Faculty of Veterinary & Animal Science, held on 11.06.97.

Resolved that the minutes be approved with the following observations:

Item No. 2:

(a) On account of scarcity of faculty, the proposal for bifurcation of Department of Physiology and Department of Vet. Bio-chemistry be not approved as recommended by the Board. However, two separate sections, viz. (i) Vet. Physiology and (ii) Vet. Bio-chemistry shall function under one Head of Department of Veterinary Physiology and Bio-chemistry.

Further, Ph.D. programme in Vet. Physiology be not approved for want of sufficient manpower.

(c) Bifurcation of the existing Department of Livestock Production and Management and Livestock Products Technology be not approved. However, Department of Livestock Production & Management shall have two Sections viz. (i) Department of Livestock Production & Management & (ii) Department of Livestock Products Technology. Both sections shall function under one Head of Department of Livestock Production & Management.

Course VLM-411: Cattle and Buffalo Production and Management with 2Cr. hrs (1:1) be taught in VII Semester of B.V.Sc. and A.H. with enhanced 3 Cr. hrs. (2:1) as per the recommendation of VCI.

- (d) Recommendations of the Board to further trifurcate the existing two departments viz. (i) Department of Vet. Public Health and Preventive Medicine and (ii) Department of Clinical Veterinary Medicine as under be not approved.
 - (a) Department of Vety. Public Health.
 - (b) Department of Clinical Vety. Medicine including Ethics and Jurisprudence.
 - (c) Deptt. of Vety. Epidemiology & Preventive Medicine.

However, the Council approved the bifurcation of the Department of Vety. Medicine into following two Departments:

- (i) Deptt. of Public Health.
- (ii) Deptt. of Vety. Medicine comprising of the following sections:
 - (a) Clinical Vety. Medicine, Ethics and Jurisprudence.
 - (b) Vety. Epidemiology and Preventive Medicine.
- (3) Pre-P.G.Test for admission to M.V.Sc. from the session 1998-99 be approved.
- (4) The Dean, CVAS should approach the Secretary, Animal Husbandry Department, Government of Rajasthan, Jaipur for release of additional funds to cope up with the increased intake capacity at U.G.level from 100 to 130 students.

(ACTION: CHAIRMAN FACULTY OF VETY. & ANI. SCI./ REGISTRAR)

AU/AC-10/97-1/06 To consider the minutes of the Meeting of the Board of Studies in Agricultural Engineering and Technology held on 14.06.1997.

Resolved that minutes be approved with the following observations:

Item No.2

i) Final scheme of B.E.(Ag.) programme incorporating the changes in the Cr.hrs in few subjects be approved.

Item No.3

- (i) Rules for admission of Diploma students in degree programme in IInd Year B.E.as per approval of State Government and as prevalent in other Engineering Colleges of the State be approved.
- (ii) Rules for permission to allow change of branches of Engineering on the basis of merit of 1st year be approved. Similar rules exist in other Engineering Colleges of the State.

Item No.4:

Recommendations of the Board that for the conduct of the practical examination of B.E. students, one member in the Board of examination be an external member, as per practice being followed in other Engineering Colleges of the State, be approved.

Item No. 5:

Ph. D. by course- work in Renewable Energy Sources be commenced from the academic session 1997-98. It was further resolved that Department of Renewable Energy Sources in the Faculty of Agricultural Engineering be created.

Item No.6:

Recommendations of the Board to change the name of College of Technology & Agricultural Engineering, Udaipur to Engineering College, Udaipur be not approved.

Item No.7:

Department of Basic Sciences comprising Physics, Chemistry and Mathematics be created in the Faculty of Agricultural Engineering. Further, the existing Department of Agricultural Statistics and Mathematics in the Faculty of Agriculture be renamed as Dept. of Agricultural Statistics.

Item No.8: (V) Recommendation of the Board to create a Department of Computer Science and Engineering be approved.

(ACTION: CHAIRMAN FACULTY OF AGRI. ENGG./ REGISTRAR)

AU/AC-10/97-1/07

Noted order No. F.24 (3) Tech. Edu./96 dated 29.4.97 received from the OSD, Technical Education, Govt. of Rajasthan, Jaipur, regarding withdrawal of Diploma Courses at CTAE, Udaipur.

(ACTION: DEAN, CTAE/REGISTRAR)

AU/AC-10/97-1/08

To consider the minutes of the meeting of Deans' Committee held on 11/12.05.97 and confirm the academic recommendations of this committee.

Resolved that the academic recommendations of the Deans' Committee meeting held on 11–12 May, 97, be approved with the following observations:

AU/DC/97-1/08

(iii) Existing rules of attendance be followed strictly and no relaxation under any circumstances be allowed by the Deans.

AU/DC/97-1/12

Nomenclature of the Master's degree in the faculty of Dairy Science be kept at the pattern of NDRI, Karnal.

AU/DC/97-1/24

Rates for repographic charges be decided by Deans/Directors at their level.

AU/DC/97-1/35

For preparing revised academic calendar 1997-98, decision has been taken at Agenda Item No. AU/AC-10/97-1/09 of this meeting.

(ACTION: CONCERN FACULTY CHAIRPERSON/REGISTRAR)

AU/AC-10/97-1/09

To consider the Draft Academic Calendar 1997-98 for UG & PG programme as recommended by the Deans' Committee vide resolution No. 35, dated 11th & 12th May, 1997.

Resolved that the Academic Calendar prepared by the Deans after consulting the Draft Academic Calendar presented in the Deans' Committee meeting held on 11-12 May,97, and the Academic Calendar prepared by the Education Deptt., Govt. of Rajasthan and considered in the Vice-Chancellors' Coordination Committee meeting held on 16.06.97, be approved as per Annexure "A". (at page 25 to 30)

(ACTION: CONCERN FACULTY CHAIRPERSON/REGISTRAR)

AU/AC-10/97-1/10

/97-1/10

To consider updating the syllabus for admission to B.Sc. (Ag.) Hons / B.Sc. (Home Science) / Dairy Technology (DT) programme through JET for optional paper Physics/ Chemistry/Biology and Mathematics at par with the new syllabus of Senior Higher Secondary, Board of Secondary Education, Rajasthan, Ajmer.

Resolved that the prescribed syllabus of Senior Higher Secondary Examination approved by the Board of Secondary Education be approved for JET for admission to B.Sc. (Ag.) Hons., B.Sc. (Home Science) and Dairy Technology programmes. Further, resolved that any change in the syllabus made in future by the Board of Secondary Education be incorporated automatically in the syllabus prescribed for the JET examination.

(ACTION: COE)

AU/AC-10/97-1/11

To report following orders of Hon'ble Vice-Chancellor:

a) No. RAU/PGS/Mercy/Ph.D./96/4761-63 dated 20.07.96 exempting Mr. Shankar Babu Verma, Ph.D. Student in the Deptt. of Extension Education registered in II Semester 88-89 from re-appearing in Preliminary Examination. However, he will have to submit the thesis within the current Semester starting from 24th July ,1996.

- b) No. RAU/Dean (PGS)/Mercy/PF/96/4754-56 dated 20.7.96 exempting Mr. V.P.Gupta, student of Ph.D.(CW) Plant Pathology, registered in II Semester 1988-89, from reappearing in Preliminary Examination. However, he will have to submit the thesis within the current semester starting from 24.07.1996.
- c) No. RAU/PGS/96/Mercy/5209-11 dated 10.09.96 granting extension of one semester to submit the Ph.D. thesis (CW) & exempting Mr. N.K.Pandy from re-appearing in Preliminary Examination.
- d) No. RAU/PGS/Mercy/Ph.D./96/5876-78 dated 26.10.96 regarding granting extension of one semester to submit the Ph.D. thesis (CW) & exempting Mr. Vishnu Raj Singh, Deptt. of Plant Pathology from re-appearing in Preliminary Examination.
- e) No. RAU/PGS/96/6298-6300 dated 18.12.96 granting extension of two semesters to Mr. Rajendra Singh, Dept. of Horticulture, RCA to enable to submit the Ph.D. thesis.
- f) No. RAU/PGS/96/6301-3 dated 18.12.96 granting extension of one year to Mr. A.S. Solanki, Deptt. of Agriculture Economics, RCA to submit Ph.D. thesis.
- g) No. RAU/PGS/Mercy (Ph.D.)/97/1193-95 dated 25.3.97 granting extension of two semesters to Mr. D.K.Samadia, Ph.D. Scholar (Deptt. of Horticulture).
- h) No. RAU/PGS/97/Ph.D./2215-17 dated 4.6.97 granting extension to Mr. S.V.S. Tyagi, Ph.D. student, Department of Horticulture, for submitting his Ph.D. thesis upto 31st August, 1997.
- No. RAU/PGS/97/2218-20 dated 4.6.97 granting extension to Shri K.L. Dangi, Deptt. of Extension Education for submitting his Ph.D. thesis upto June, 1997.
- j) No. RAU/PGS/97/Ph.D./2235-37 dated 5.6.97 granting extension to Shri N.K. Panjabi, Deptt. of Extn. Edu. for submitting his Ph.D. thesis upto 30th June, 1997.

k) No. RAU/PGS/Ph.D./97/2238-40 dated 5.6.97 granting extension to Mr. H.S. Cheema, Deptt. of Plant Pathology for submitting his Ph.D. thesis upto 30th June, 1997.

Resolved that above orders of the Hon'ble Vice-Chancellor be confirmed.

(ACTION: DEAN, PGS)

AU/AC-10/97-1/12

To consider award of degrees to Graduate, Post-graduate and Ph.D. Students who have passed relevant examinations after the last meeting of Academic Council held on 24-25th June, 1996.

Resolved that the degrees may be awarded to the students who have completed all the requirements for degree as per the list enclosed with the agenda. In the list, of candidates who have passed Ph.D. by Course Work/Thesis, at serial no. 6, the name of Major Advisor be read as Dr. O.P. Mathur in place of Dr. G.R. Purohit.

(ACTION: COE)

AU/AC-10/97-1/13

To consider the award of Gold Medals to eligible students who have completed their Under- graduate and Post-graduate Programmes in various Faculties.

Resolved that Gold Medals be awarded to the eligible students in various Faculties as per list enclosed with the agenda.

(ACTION: COE)

AU/AC-10/97-1/14

To consider and approve qualifications for the Post of Deputy Librarian, University Central Library.

Resolved that the following qualifications based on the qualifications prescribed for the post of Dy. Librarian at G.B. Pant University of Agriculture and Technology Pantnagar, be approved:

- i) Master's degree in Library Science/Information Sc./Documentation with at least fifty five per cent marks or its equivalent grade and a consistently good academic record:
- ii) One year specialisation in an area of information technology/Archives and Manuscript keeping or Master's degree in an area of thrust in the institution.
- iii) Eight years experience as an Asstt. University Librarian/College Librarian and
- iv) Evidence of innovative library services, published work and professional commitment Desirable:

- 1. M.Phil/Ph.D. degree in Library Science/Information Science/ Documentation/Archives and Manuscript keeping.
- 2. A degree in science or in any branch of agriculture science.

(ACTION : REGISTRAR)

AU/AC-10/97-1/15 To consider creation of the Department of Agricultural Bio-Technology at College of Agriculture, Bikaner, under statute 09 (ii).

Resolved that consideration of this item be deferred.

(ACTION: REGISTRAR)

AU/AC-10/97-1/16

To consider following proposals received from Dean, C.O.A. Bikaner:

- i) M.Sc. Programme in Agronomy be commenced from the Academic session 1997-98.
- ii) Intake capacity in M.Sc. Ag. Economics be raised from 3 to 5 from the academic session 1997-98.

Resolved that:

- (1) M.Sc. programme in Agronomy at College of Agriculture, Bikaner, be commenced from the academic session 1997-98 with an intake capacity of 5 students.
- (2) Intake capacity for M.Sc. (Agril. Economics) be raised from 3 to 5 from the academic session 1997-98.

(ACTION: CHAIRMAN FACULTY OF AGRICULTURE/DEAN,COA,BIKANER/REGISTRAR)

AU/AC-10/97-1/17

To consider the following deferred item of the meeting of Academic Council held on 24-25th June, 1996.

Item No. 14

Recommendation of the committee appointed for considering the matter of reservation of seats for the students coming from rural areas as well as the weightage in PG admission for NCC/Games and other cultural activities.

In this connection it is to report that the recommendation has already been considered vide resolution No. AU/DC/97-1/07 in the Deans' Committee meeting held on 11-12th May 1997 where it was resolved that:

"The recommendation made by the committee in respect of weightage for admission to students from rural areas and weightage for admission based on co-curricular activities like sports, NCC, NSS, etc. be deferred for the present. Recommendation for weightage/reservation to girl applicants in admission be considered as and when adequate hostel facilities are available in all the constituent colleges of the University.

Resolved that the recommendations of the Committee be deferred for the present. The Council observed that as per orders of the Hon. High Court, all reservations other than constitutional are null & void.

(ACTION: DSW/REGISTRAR)

AU/AC-10/97-1/18

To consider the following proposals received from the Director (Students Welfare) as recommended by the General Council of Central Student's Union in its meeting held on 28.01.97.

- i) Constitution of Veterinary Students Association (VSA) of College of Veterinary & Animal Science Bikaner be adopted for all the Colleges from the Academic session 1997-98, since it is convenient to all the student's bodies of RAU.
- ii) Post of Vice-President in CSU be created by amending the present constitution of CSU as it is in uniformity with the constitution of other Universities of Rajasthan.
- iii) Constitution of the following committee appointed vide resolution No. AU/AC-7/93-1/13 dated 24/25 Aug.,1993, to examine the Taparia Committee Report in connection with amendment in the constitution of CSU be reviewed since the membership of this committee is too large and meeting could not be held so far:
 - i) Director (Student's Welfare)
 - ii) Dr. A.L. Taparia, Student's Advisor
 - iii) Chairman of all Faculties.
 - iv) President, CSU
 - v) President and Secretaries of the Students Unions/ associations of the constituent colleges.

Resolved that

- (i) Recommendation of the General Council of Central Students Union be referred to Students Union/Associations of the constituent colleges of RAU for consideration & specific recommendations be obtained.
- (ii) For examining the Taparia Committee Report in connection with the amendment in the constitution of CSU efforts be made to convene the meeting of the committee with existing membership.

(ACTION: DSW/REGISTRAR)

AU/AC-10/97-1/19

To consider despatch of degrees to all the students who have completed all the requirements for award of degrees without holding convocation.

Resolved that degrees to U.G., P.G. and Ph.D. students who have completed all requirements till September, 1996 be despatched since the date of holding convocation has not been finalised as yet.

(ACTION : COE)

AU/AC-10/97-1/20

In continuation to agenda item No. AU/AC-10/97-1/12, to consider supplementary list of candidates who have passed M.Sc. (Ag.), M.V.Sc. and Ph.D. in various subjects.

Resolved that degree be awarded to the students who have completed all the requirements of M.Sc. (Ag.), M.V.Sc. and Ph.D. in various subjects as per list enclosed with the agenda.

(ACTION: COE)

AU/AC-10/97-1/21 To report order of the Hon'ble Vice-Chancellor granting extension upto August, 1997 to Shri R.N. Verma, a Ph.D. Scholar (MCW), Dept. of Farm Machinery and Power Engg., CTAE, Udaipur, to submit his Ph.D. thesis.

Shri Verma shall not be granted further extension to submit his Ph.D. thesis.

Resolved that orders of the Hon'ble Vice-Chancellor be confirmed.

(ACTION: DEAN, PGS)

AU/AC-10/97-1/22

To consider following proposals received from Shri Bhagirath Singh, Member of Academic Council:

- (i) Admission to girl students for B.Sc. (Ag.) course must be given in the near-by college or in those colleges where hostel facilities are available.
- (ii) Ph.D. programme for in-service candidates:
 - a. Those who have completed 8 years of service be allowed for doing their Ph.D. by thesis or modified course- work.
 - b. Those who have not completed 8 years be allowed only through course- work.
- (iii) Open election of teachers nominee in BOM instead of nomination by the Vice-Chancellor.
- (iv) Creation of separate Department of Vegetable Science/ Vegetable Crops similar to other SAU's and ICAR Institutes.
- (v) Establishment of a new College of Agriculture and Forestry at ARS, Fatehpur, Sikar, looking to the need of the area and availability of land.
- (vi) Casual leave calendar may be observed from January to December every year in place of July to June.
- (vii) Annual examination system in under-graduate courses may be changed to semester system.

Resolved that:

- (i) From the academic session 1998-99, girl candidates who become eligible for admission in B.Sc. (Ag.) Part I through JET on merit be admitted at the place of their choice. Detailed modalities be worked out by the Controller of Examination to implement this decision.
- (ii) Proposal be not agreed and the earlier decision of the Academic Council that inservice candidates of RAU be allowed to do their Ph.D by course- work only, be reiterated. The Chairman assured that in order to accommodate more teachers in few subjects, one additional seat can be considered in addition to two supernumary seats if required.

- (iii) The item relates to change in RAU Act and hence does not come under the perview of the Academic Council.
- (iv) Proposal for creation of separate department of Vegetable Science/Vegetable Crop be referred to Board of Studies in Agriculture for consideration.
- (v) Proposal for establishment of a new College of Agriculture & Forestry be referred to the Chairman of the Faculty of Agriculture for necessary action.
- (vi) The following committee may examine the proposal of casual leave calendar from January to December and submit recommendations for consideration:

Dr.M.S.Manohar
 Dr. V.S.Kavadia
 Shri Lal Chand Ojha
 Director Research
 Dean, SKNCA, Jobner.
 Registrar

(vii) The item has already been discussed. As per recommendation of the Board of Studies in Agriculture, Semester System in U.G.Programme shall commence from the academic year 1998-99.

(ACTION : CHAIRMAN FACULTY OF AGRICULTURE / REGISTRAR)

AU/AC-10/97-1/23

To consider following proposals received from Dr.Mrs. V.L. Majumdar, Member of the Academic Council:

- (i) To ensure that girl candidates get admission to B.Sc. (Ag.) Part 1 at the place of their choice.
- (ii) To utilise the intake capacity at U.G. & P.G. levels to its optimum capacity.

Resolved that:

- (i) Decision has already been taken at item No. AU/AC-10/97-1/22(i).
- (ii) Consideration of this item be deferred in view of inbalance in demand and supply of graduates and post graduates in Faculty of Agriculture.

(ACTION: REGISTRAR)

AU/AC-10/97-1/24

To consider following proposals received from Shri Bagh Singh Rathore, Member of the Academic Council:

Release of with-held increments of those Assistant Professors who have not completed their Ph.D. degree within eight years of their selection.

Resolved that being administrative matter, the proposal be referred to BOM for consideration.

(ACTION: REGISTRAR)

AU/AC-10/97-1/25

To consider a proposal received from the Dean, College of Veterinary and Animal Science, Bikaner to decide criteria of eligibility in admission to M.V.Sc. and Ph.D. programmes, for students who passes B.V.Sc. & A.H.in more than one attempt. Further, minimum percentage at B.V.Sc. & A.H. should be 55% or 2.50 OGPA for admission to M.V.Sc. & 3.00/4.00 OGPA for admission in Ph.D. programme.

Resolved that the proposal be referred to the Board of Studies in Veterinary & Animal Science for consideration.

(ACTION : CHAIRMAN FACULTY OF VETY. & ANI. SCIENCE)

AU/AC-10/97-1/26

To consider a proposal moved by Dr. K.K. Bora, Member Academic Council for provision of Co-Supervisor for research problems which are of interdisciplinary nature for Ph.D. programme.

Resolved that Co-Supervisor for research problems be appointed on the recommendation of the following committee who will identify the nature of research problem and suggest name of Co-Supervisor.

- (i) Dean, PGS.
- (ii) Dean of the concerned College.
- (iii) Head of the related Departments.

It was further resolved that the matter be also put up in the P.G. Council.

(ACTION: DEAN, PGS)

AU/AC-10/97-1/27

To consider a proposal received from Dr. Chandra Deo, Member Academic Council regarding reintroduction of Ph.D. by thesis, only instead of current system of Ph.D. by course work for eligible inservice faculty member

The council reiterated its earlier decision that the eligible in-service faculty members shall be allowed to do their Ph.D. by course work only.

(ACTION: REGISTRAR)

The meeting came to an end with a vote of thanks to the Chair.

(Lal Chand Ojha) Member Secretary

(Prof.R.K. Patel) Chairman.

ACADEMIC CALENDAR - 1997-98

Faculty of Agriculture/ Home Sci. / Agri. Engineering. (Under Graduate)

	July 14-15, 97	Payment of fee an	d Registration for II, III, IV students.
	July 16, 97	Commencement of	of Classes (old students).
	July 21, 1997	Payment of fee an	d Registration with late fee of Rs. 25/
*	July 26, 97(Agri. Faculty)	Commencement of	of Classes (for 1st year students).
**	July 28, 97(Agri. Faculty)	Payment of fee an	d Registration with late fee of Rs. 50/-
	August 30, 97	Submitting applica	ation fro enrolment.
			rnaments (To be decided by the Sports
	A Election	Board)	70.0 100
	Oct. 6, 97	CSU/YFA electio	n. Oct 7- Nov 1, 97
	Oct. 7, 97- Nov. 1,97	Dussera-Deepawa	ali break, 30.10.97. educational tour
	Dec. 15-30, 97	Home Examination	n. (Half yearly exam.).
	Jan, 98	Annual day (To be	e decided by the college)
	March 7, 98	Class work ends.	Dec 24-166 5 98
	March 23- April 18, 98	Annual Theory E	xam. , iii , ii mak
		Annual Practical I	
	May 6-July 6, 98	Summer vacation.	

Reopening of college.

<u>Celebration</u>: (Besides Independence+Republic Days the following days will also be celebrated)

July 7, 98.

Jan. 10 Youth Day
Jan. 15 NSS Day
Feb. 3-7 Literary Week
Feb. 8 WUS Day
Feb. 28 ScienceDay
June 5 Environment Day
Sept 5 Teacher's Day

Nov. 19-25

Dec. 5

Kaumy Ekta Saptah

International Voluntary Day

* July 28,1997 in Home Science Faculty & August 20, 1997 in Agri. Engineering Faculty.

** July 31,1997 in Home Science Faculty & August 21, 1997 in Agri. Engineering Faculty.

RAJASTHAN AGRICULTURAL UNIVERSITY, BIKANER

Tentative Academic Calendar for the Session, 1997-98. (Post Graduate) Faculty of Agriculture / Home Sci. / Agri. Engineering.

First Semester, 1997-98:

July 28-29, 97 Payment of fee and Registration / Schedule card July 30, 97 Commencement of Class-work. Aug. 3, 1997 Registration with late fee. Sept. 1, 97 (1997) see and the insure and immort Submission of applications for enrolment. Sept. 12-17, 97 First mid-term examination. Sept. 20, 97 Submission of marks. Sept. , 97 de l'amemamuel egalle : - nami Inter-Colleges tournaments. Oct. 6, 97 CSU/YFA Election. Oct. 7- Nov. 1, 97 Deepawali-Dussera break. Nov. 17-22, 97 Second mid-term examination.

Nov. 25, 97

Submission of marks.

Dec. 20, 97

Class-work ends.

Dec. 24-Jan. 5, 98

Jan. 8, 98

Jan. 5-11, 98

Submission of marks.

Inter semester break.

Second Semester, 1997-98:

Jan. 12-13, 98 Payment of fee and Registration. Jan. 14, 98 Commencement of Classes. Jan. 19, 1998 Registration with late fee. Vac: hum Last date for adding courses (for Ph.D.). Jan. 21 Feb. 23-28, 98 First mid-term examination. March 2, 98 Submission of marks March 16, 98 Last date for dropping courses (Ph.D.). Second mid-term examination. April 6-11, 98 April 15, 98 Submission of marks. May 9, 98 Class work ends Final examination. May 12-27, 98 Submission of final grades. May 30, 98 May 28-July 6, 98 Summer vacation. July 7, 98 Reopening of college.

Note: Annual function and all other extra curricular competitions should be completed before 31st Jan., 98.

^{*} August 1,1997 in Faculty of Agri. Engineering.

^{**} August 2,1997 in Faculty of Agri. Engineering.

COLLEGE OF DAIRY SCIENCE, UDAIPUR ACADEMIC CALENDAR FOR THE SESSION 1997-1998 (U.G.CLASSES)

First Semester:

August 1, 1997 Registration and deposition of fee for II, III, Ivth year

session.

August 2, 97 Commencement of Classes for continuing students.

August 7, 1997 Registration of continuing students with late fee.

August 16, 97 Registration of new students and orientation.

August 19, 97 Commencement of classes for Iyr students.

August 31, 97 Submission of enrolment applications.

Sept. 15-21, 97 College tournaments.

Oct. 6, 97 Election of CSU/YFA student bodies.

Oct. 7, 97- Nov. 1,97

Nov. 15-25, 1997

Dussera-Deepawali break.
Inter College tournaments.

Dec. 20, 1997 Class work ends.
Dec. 22-28, 97 Preparation leaves.

Dec. 29-Jan. 19, 98 : Final theory and practical Examinations.

April 20- May 5, , 98 Annual Practical Exam.

May 6-August 6, 98 Summer vacation.

Second semester:

Jan. 20, 1998 Registration and deposition of fee.

Jan. 21, 1998 Commencement of classes.

Jan. 27, 1998 Registration with late fee.

May 20, 1998 : Class work ends.
May 21-27, 1998 : Preparation leaves.

May 28-June 20, 98 Final theory and practical Examinations.

NCC, NSS Courps and educational tour will be organized during Dashehra-Dewali break.

COLLEGE OF DAIRY SCIENCE, UDAIPUR ACADEMIC CALENDAR FOR THE SESSION 1997-1998 (P.G.CLASSES)

First Semester:

August 1, 1997 Registration and payment of fees August 2, 1997 Commencement of classes Sept. 8-12,1997 I Mid term examination Oct. 6, 1997 Election of CSU/YDA students bodies Nov. 7-15,1997 II Mid term examination Dec. 20, 1997 Class work ends Dec. 20-31, 1997 Final theory & pracitical examinations Jan. 1-6, 1998 Inter Semester break

Second Semester

Jan.7, 1998

Jan.8, 1998

Feb. 15-21, 1998

March 20-27,1998

May 26, 1998

May 27-June7, 1998

Registration and payment of fee
Commencement of classes

I Mid term examination

II Mid term examination

Class Work ends

Final theory & Practical exminations

COLLEGE OF VETERINARY AND ANIMAL SCIENCE: BIKANER TENTATIVE ACADEMIC CALENDAR FOR 1997-98

FIRST YEAR B. V. Sc & A. H. (AS PER V.C.I.)

PARTICULARS	DATES
Registration	16:12.1996
Commencement of classes	16.01.1997
Midterm examination -I (Theory)	5.9.1997 to 18.9.1997
(Practical)	20.9.97 to 3.10.1997
Midterm examination -II (Theory)	17.11.97 to 1.12.1997
(Practical)	3.12.97 to 10.12.1997
Final Examination (Theory)	26.12.97 to 9.1.1998
(Practical)	11.1.98 to 18.1.1998
SECOND YEAR B. V. Sc. & A.H. (VCI)	gen.
Registration	22.7.97 & 23.7.1997
Commencement of classes	24.7.1997
Midterm examination - I (Theory) & (Practical)	17.11.97 to 01.12.1997
Midterm examination -II (Theory & Practical)	7.3.98 to 25.3.1998
Final Exam. (Theory)	10.4.98 to 24.4.1998
(Practical)	26.4.98 to 3.5.1998
THIRD YEAR B.V.Sc.& A.H. II YEAR NON VCI I	BATCH.
Registration	4 & 5 July 1997
Commencement of classes	7 July 1997
Midterm Exam.(s)	18.11.97 to 30.11.1997
Final Exam.(Theory)	14.4.98 to 25.4.1998
(Practical)	28.4.98 to 3.5.1998
IV YEAR B.V.Sc. & A.H. (NEW)	
Registration	4 & 5 July 1997
Commencement of classes	7 July, 1997
Midterm Exam.	18.11.97 to 30.11.1997
Final Exam (Theory)	14.4.98 to 25.4.1998
(Practical)	28.4.98 to 5.5.1998
WYFAR R V.C. & A H (OLD)	
IV YEAR B.V.Sc. & A.H. (OLD)	on your selected 1 simplers
Registration	27.1.1997
Commencement of classes	28.1.1997
Midterm Exam.	6.9.97 to 19.9.1997
Final Exam. (Theory)	15.1.98 to 25.1.1998
(Practical)	28.1.98 to 5.2.1998
Note: Summer vacations 16 5 97 to 30 06 1997	

Note: Summer vacations 16.5.97 to 30.06.1997.

ACADEMIC CALENDAR FOR 1997-98

New Admission 1997-98 (P.G.)

M.V.Sc.(New)

Date of Advertisment	25 May, 97
Last date of application	30 June, 97
Date of Interview	7 July, 97
Date of Registration	16 August, 97
Commencement of classes	19 August, 97

M.V.Sc. II, III & IV Semester 1997-98 (Old)

Registration	16 August 1997
Start of classes	19 August 1997

Ph. D. Second Semester 1997-98 (Old)

Registration	15th July, 97
Commencenment of classes	16th July, 97

Ph.D. New Admission Second Semester 1997-98

Registration	January, 98
Commencenment of classes	January, 98

Celeberation (BesideIndependence+ Republic days, the following days will alsa be celeberated.)

Jan. 19,1998	Youth day
Jan. 15,1998	NSS day
Feb. 3-7,1998	Litracy Week
Feb. 8,1998	WUS day
Feb. 28,1998	Science day
June 5,1998	Environment day
Sept. 5,1997	Teacher day
Nov. 19-25,1997	Comy Ekta Saptah
Dec. 5,1997	International Voluntary day

Tentative Academic Calendar 1997-98

* Sept. 97	Inter Collegiate Tournament
Oct.6, 97	CSU/YAA election
* Jan. 98	Annual Day
8 OctNov.1, 97	Diwali Break

^{*} Dates to be announced later.