

**Proceedings of the XXIX Meeting of the National Agricultural Education Accreditation Board held on November 09, 2021 in virtual mode**

The XXIX Meeting of the National Agricultural Education Accreditation Board was held under the Chairmanship of Dr. Trilochan Mohapatra, Secretary (DARE) and DG (ICAR). Following members attended the meeting:

1	Dr. Trilochan Mohapatra, Secretary, DARE & DG, ICAR, Krishi Bhawan, New Delhi	Chairman
2	Dr. R. C. Agrawal, DDG (Agrl. Education), ICAR, New Delhi	Vice-Chairman
3	Dr. N. S. Rathore, Vice Chancellor, MPUAT, Udaipur, Rajasthan	Member
4	Dr. M. B. Chetti, Vice Chancellor, University of Agricultural Sciences, Dharwad, Karnataka	Member
5	Dr. P. K. Bisen, Vice Chancellor, JNKVV, Jabalpur, Madhya Pradesh	Member
6	Dr. M.D. Ojha, Assoc. Professor-cum-Sr. Scientist(Hort.) Nalanda College of Horticulture, Noorsarai, Nalanda	Member
7	Shri. Tilak Singh, 12 Meena Enclave Dayal Bagh, Agra, Uttar Pradesh	Member
8	Dr. Gopal Krishana, Director, ICAR- Central Institute of Fisheries Education, Mumbai	Member
9	Dr. M. Prabhakar Rao, Managing Director, Nuziveedu Seeds Ltd, Telagana	Member
10	Shri Sagar Babu Kopardekar, Managing Director, Pollen Agro Minerals Dharti Krushi, Sanvardhan Private Limited, 13, Balinge-Padali Road, Near BSNL Office, Village Balinge, Kolhapur	Member
12	Dr. P.S. Pandey, ADG (EQR), ICAR, New Delhi	Secretary
11	Dr. K. P. Tripathi, Coordinator (Accreditation), Education Division, ICAR, New Delhi	Special Invitee

Dr. R. C. Agrawal warmly welcomed the Chairman and members, specially the three new members. He briefly explained the agenda note. Dr. Trilochan Mohapatra, Chairman of the Board and DG, ICAR, while welcoming the members, invited Dr. P. S. Pandey, Member Secretary to present the agenda note and initiated discussion item wise.

Board critically went through each item and after elaborate discussion point wise recommendations/approvals are presented below:

### **Agenda 1. Confirmation of previous Board meeting proceedings**

Since there was no comment from the members, therefore, proceeding of XXVIII meeting of the Board were approved.

### **Agenda 2. Compilation of recommendations/suggestions of Board /Governing Body**

In order to make uniformity in process of accreditation across the PRTs/Mid-Term Review Committee/Secretariat/Board the suggestions/recommendations/approvals of the Board, time to time, after publication of main guidelines (2017/2019) for accreditation, was presented in the Board (Annexure-I).

*It was decided that the suggestions/recommendations/approvals of the Board to be classified with sequential arrangement, while keeping apart the minor points, and to be circulated among the Board Members. After getting comments from the members, the recommendations should be finalized and be incorporated appropriately in the main guidelines for its implementation.*

### **Agenda 3. Accreditation to Agricultural Universities/Colleges/Programmes**

Considering Peer Review Team recommendations, /IEA/LoI /Self Study Reports, comments of the Secretariat, as and where required, and detailed deliberations about each aspect, the Board approved/not approved, as the case may be, for the accreditation of the following Higher Agricultural Educational Institutions:

**3.1 Khalsa College of Veterinary and Animal Sciences, Amritsar** (Affiliated to GADVASU, Ludhiana) along with B.V.Sc.& A.H. Programme was approved for accreditation for a period of five years starting from 09/11/2021.

#### **3.2. Parul University, Vadodara, Gujarat**

Board did not approve the following programmes:

- B.Sc. (Hons.) Agriculture
- B.Tech. Agricultural Engineering

#### **3.3. Bihar Animal Sciences University, Patna**

Board approved the following for accreditation for a period of two years starting from 09/11/2021.

3.3.1 Bihar Veterinary College, Patna & its following Programmes were approved for accreditation for a period of two years.

a. B.V.Sc. & AH

b. M.V.Sc. in:

- Veterinary Anatomy
- Veterinary Physiology
- Veterinary Biochemistry
- Veterinary and Animal Husbandry Extension Education
- Animal Genetics and Breeding
- Animal Nutrition
- Livestock Production & Management
- Livestock Products Technology
- Veterinary Parasitology
- Veterinary Pathology
- Veterinary Microbiology
- Veterinary Pharmacology & Toxicology
- Veterinary Public Health & Epidemiology
- Veterinary Surgery & Radiology
- Veterinary Medicine
- Veterinary Gynaecology & Obstetrics

c. Ph.D. in:

- Veterinary Public Health & Epidemiology
- Veterinary Medicine

3.3.2 . Following Ph.D. Programmes in Bihar Veterinary College, Patna were not approved for accreditation:

- Veterinary Anatomy
- Veterinary and Animal Husbandry Extension Education
- Animal Genetics and Breeding
- Animal Nutrition
- Livestock Production & Management
- Veterinary Parasitology
- Veterinary Microbiology
- Veterinary Pharmacology & Toxicology
- Veterinary Surgery & Radiology
- Veterinary Gynaecology & Obstetrics

3.3.3. SGIDT, Patna and its following programmes were not approved for accreditation.

- B.Tech. DT
- M.Tech DT

3.3.4. Bihar Animal Sciences University, Patna was approved for accreditation with overall score of 2.68 equivalent to Grade C.

3.3.4.1. University was approved for accreditation initially for a period of two years with effect from 09/11/2021.

3.3.4.2 University has to submit action taken report on assessment report to be sent along with accreditation letter. With subsequent review on action taken report, accreditation may be considered for another three years.

**3.4. U.P. Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan, Mathura**

3.4.1 College of Veterinary Science and Animal Husbandry, DUVASU, Mathura and its following programmes were approved for accreditation for a period of five years

- a. B.V.Sc. & A.H.
- b. M.V.Sc. and Ph. D in
  - Veterinary Anatomy
  - Veterinary Biochemistry
  - Veterinary Physiology
  - Veterinary Surgery & Radiology
  - Veterinary Medicine
  - Veterinary Microbiology
  - Veterinary Pathology
  - Veterinary Parasitology
  - Veterinary Pharmacology & Toxicology
  - Animal Genetics and Breeding
  - Animal Nutrition
  - Livestock Production & Management
  - Livestock Products Technology
  - Poultry Science

3.4.2. Following M. V. Sc. and Ph. D. degree programmes were not approved for accreditation as nomenclature is not following ICAR recommendations. These programmes may be considered for accreditation after changing nomenclature as per BSMA recommendations and submitting the copy of notification to the Board.

- Veterinary and Animal Husbandry Education
- Veterinary Gynaecology and Obstetrics
- Veterinary Epidemiology
- Veterinary Public Health

3.4.3 College of Biotechnology and its programs of Graduation and Masters Degrees were not approved for accreditation

3.4.4 DUVASU, Mathura was approved for accreditation for a period of five years with score of 2.87 equivalent to B Grade.

3.4.5 The accreditation for Programmes/College/University was approved for a period of five years with effect from 16.03.2020.

### **3.5 College of Agriculture, Madhav University, Rajasthan**

College of Agriculture, Madhav University, Sirohi and UG Programme, B.Sc. (Hons) Agriculture were not approved for accreditation as it did not secure minimum qualifying score of 2.5.

### **3.6 University of Agricultural Sciences, Bengaluru**

3.6.1. **College of Agriculture, GKVK, Bengaluru** and its following degree programmes were approved for accreditation for a period of five years

#### **UG Degree programmes:**

- B.Sc. (Hons.) Agriculture
- B.Tech. (Agril. Engineering)

#### **Master Degree Programmes:**

- M.Sc. (Agri.) in Agricultural Economics
- M.Sc. (Agri.) in Agricultural Entomology
- M.Sc. (Agri.) in Agricultural Extension
- M.Sc. (Agri.) in Agricultural Microbiology
- M.Sc. (Agri.) in Agricultural Statistics
- M.Sc. (Agri.) in Agronomy
- M.Sc. (Agri.) in Genetics & Plant Breeding
- M.Sc. (Agri.) in Plant Pathology
- M.Sc. (Agri.) in Seed Science & Technology
- M.Sc. (Agri.) in Sericulture
- MBA in Agri. Business Management

#### **Doctoral Programmes:**

- Ph.D. in Agricultural Economics
- Ph.D. in Agricultural Entomology
- Ph.D. in Agricultural Extension
- Ph.D. in Agricultural Microbiology
- Ph.D. in Agronomy
- Ph.D. in Genetics & Plant Breeding
- Ph.D. in Plant Pathology
- Ph.D. in Seed Science & Technology
- Ph.D. in Sericulture

3.6.1.1. Following programmes in College of Agriculture, Bengaluru were not approved for accreditation as nomenclature is not following ICAR recommendations. These

programmes may be considered for accreditation after changing nomenclature as per BSMA recommendations and submitting the copy of notification to the Board.

- M.Sc. (Agri.) in Crop Physiology
- M.Sc. (Agri.) in Horticulture
- M.Sc. (Agri.) in Plant Biochemistry
- M.Sc. (Agri.) in Plant Biotechnology
- M.Tech.(Agri. Engg.) in Processing & Food Engineering
- M.Tech.(Agri. Engg.) in Soil & Water Engineering
- Ph.D. in Crop Physiology
- Ph.D. in Horticulture
- Ph.D. in Plant Biotechnology
- M.Sc. (Agri.) in Agricultural Marketing & Cooperation
- M.Sc. (Agri.) in Apiculture
- M.Sc. (Agri.) in Forestry & Environmental Sciences
- M.Sc. (Agri.) in Food Science & Nutrition
- M.Sc. (Agri.) in Plant Bioinformatics
- M.Sc. (Agri.) in Soil Science & Agricultural Chemistry
- Ph.D in Food Science & Nutrition
- Ph.D in Forestry & Environment Science
- Ph.D in Soil Science & Agricultural Chemistry

**3.6.1.2. B.Sc. (Hons.) Agri- Business Management and Ph.D in Agribusiness Management** was not approved for accreditation as its score was less than 2.5.

**3.6.2. College of Agriculture, Mandya, UAS, Bengaluru** and its following programmes were approved for accreditation for a period of Five years:

- B.Sc. (Hons.) Agriculture
- M.Sc. (Agri.) in Agricultural Entomology
- M.Sc. (Agri.) in Agronomy
- M.Sc. (Agri.) in Genetics & Plant Breeding
- M.Sc. (Agri.) in Plant Pathology

**3.6.3 College of Agriculture, Hassan UAS, Bengaluru** and its following programmes were approved for accreditation for a period of five years:

- B.Sc. (Hons.) Agriculture
- B. Tech. (Food Technology)

**3.6.3.1. B.Tech. in Biotechnology** was not approved for accreditation as its score was less than 2.5.

**3.6.4. College of Sericulture, Chintamani UAS, Bengaluru** and its following programmes were approved for accreditation for a period of five years:

- B.Sc. (Hons.) Agriculture
- B.Sc. (Hons.) Sericulture

3.6.5. UAS, Bangalore was approved for accreditation for a period of five year with score of 3.261 with grade “A”.

3.6.5.1. The accreditation for Programmes/Colleges/University was approved with effect from 28.03.2021.

### **3.7.School of Agriculture, Sri Satya Sai University of Technology and Medical Sciences , Sehore (M.P)**

- Board did not approve accreditation of B.Sc. (Hons.) Agriculture as its score was less than 2.5.
- Since, UG Programme was not approved for accreditation, therefore School of Agriculture was also not eligible for accreditation.

### **3.8. Sardarkrushinagar Dantiwada Agricultural University, Dantiwada, Gujarat**

3.8.1. C.P. College of Agriculture, Sardarkrushinagar and its following programmes were approved for accreditation for a period of five years

B.Sc. (Hons.) Agriculture

M.Sc. (Agri.) in

- Agronomy
- Genetics and Plant Breeding
- Plant Pathology
- Agricultural Economics
- Agricultural Statistics
- Seed science & Technology
- MBA (Agri- Business Management)
- Plant Physiology

**Ph.D. in**

- Agronomy
- Genetics and Plant Breeding
- Plant Pathology
- Agricultural Economics

3.8.1.1. Following programmes were not approved for accreditation as nomenclature is not following ICAR recommendations. These programmes may be considered for accreditation after changing nomenclature as per BSMA recommendations and submitting the copy of notification to the Board.

- M. Sc. In
  - **Soil Science and Agricultural Chemistry**
  - **Plant Molecular Biology and Biotechnology**
  - **Agri. Entomology**

- **Agricultural Extension & Communication**
- Ph. D in
  - **Soil Science and Agricultural Chemistry**
  - **Agril. Entomology**
  - **Agricultural Extension & Communication**

3.8.1.2. The following programmes in CP CoA, Dantiwada were not approved for accreditation as these could not score 2.5.

**M.Sc. (Agri.) in**

- Nematology
- Agricultural Microbiology
- Agricultural Nematology

**Ph.D. in**

- Plant Molecular Biology and Biotechnology
- Plant Physiology
- Agricultural Microbiology
- Agricultural Statistics
- Seed science & Technology

3.8.2. College of Agriculture, Tharad and its programme B.Sc. (Hons.) Agriculture were approved for accreditation for a period of five years.

3.8.3. College of Horticulture, Jagudan and its following programmes were approved for accreditation for a period of five years:

- B.Sc. (Hons.) Horticulture
- M.Sc. (Horticulture) Vegetable Science
- Ph.D. in Vegetable Science

3.8.3.1. The following programmes in the College of Horticulture, Jagudan were not approved for accreditation as these programmes did not score 2.5.

**M.Sc. (Horticulture) in**

- Fruit Science
- Floriculture & Landscape Architecture
- Plantation, Spices, Medicinal & Aromatic Crops

3.8.4. B.Sc. (Hons.) Community Science in ASPEE College of Home Science & Nutrition, Dantiwada was approved for accreditation for a period of five years.

3.8.4.1. ASPEE College of Home Science & Nutrition, Dantiwada and its following programmes were not approved for accreditation as these could not score 2.5.

**M. Sc. and Ph. D in**



- Food Science and Nutrition
- Home Science Extension Education & Communication Management
- Human Development and Family Studies

3.8.5. B.Tech. (Renewable Energy and Environmental Engineering) and College of Renewable Energy and Environmental Engineering were not approved for accreditation as their degree nomenclature is not meeting ICAR guidelines.

3.8.5.1. Following M.Tech. (Agril. Engg.) and Ph.D programmes in College of Renewable Energy and Environment Engineering, Dantiwada were not approved for accreditation as these could not score 2.5.

- Soil and Water Conservation Engineering
- Farm Machinery and Power Engineering
- Proceeding and Food Engineering
- Renewable Energy Engineering

3.8.6. College of Basic Science and Humanities and its M.Sc. and Ph.D programmes in following disciplines were not approved for accreditation as these could not score 2.5.

- Microbiology
- Biochemistry
- Biotechnology

3.8.7. SDAU, Dantiwada was approved for accreditation for a period of five years with score of 2.97 equivalent Grade B.

3.8.7.1. The accreditation for Programmes/Colleges/University was approved with effect from 01.04.2019.

### **3.9. Faculty Centre for Agricultural Education and Research, Ramakrishna Mission Vivekananda Educational and Research Institute, (RKMVERI-FAR), Coimbatore Campus (TN)**

- Board did not approve the B.Sc. (Hons.) Agriculture as the score was less than 2.50.
- Since, the UG programme was not approved for accreditation Centre for Agricultural Education and Research was not eligible for accreditation.

### **3.10. Jawaharlal Nehru Krishi Vishwavidyalaya, Jabalpur (Madhya Pradesh)**

3.10.1. College of Agricultural Engineering, Jabalpur and its following programmes were approved for accreditation for a period of two years.

- B.Tech. (Agril. Engg.)
- M.Tech (Farm Machinery & Power Engineering)

- M.Tech (Post Harvest Processing and Food Engineering)
  - M.Tech (Soil & Water Engineering)
  - Ph.D. (Farm Machinery & Power Engineering)
  - Ph.D. (Post-Harvest Processing and Food Engineering)
  - Ph.D. (Soil & Water Engineering)
- 3.10.2. College of Agriculture, Balaghat and its B. Sc. (Hons.) Agriculture programme was approved for accreditation for accreditation for a period of two years.
- 3.10.3. College of Agriculture, Ganjbasoda and its B. Sc. (Hons.) Agriculture programme was approved for accreditation for accreditation for a period of two years.
- 3.10.4 . College of Agriculture, Jabalpur and its following programmes were approved for accreditation for a period of two years

- B.Sc. (Hons) Agriculture
- M.Sc. (Agri.) Agronomy
- M.Sc. (Agri.) Agricultural Economics
- MBA Agribusiness Management
- M.Sc. (Agri.) Entomology
- M.Sc. (Agri.) Agricultural Statistics
- M.Sc. (Agri.) Plant Pathology

#### **PhD Programmes**

- Ph.D. (Agri.) Agronomy
- Ph.D. (Agri.) Agricultural Economics
- Ph.D. (Agri.) Entomology
- Ph.D. (Agri.) Plant Pathology
- Ph. D Molecular Biology and Biotechnology
- Ph. D Fruit Science
- Ph. D Vegetable Science
- Ph.D. Plant Physiology

3.10.4.1. Following Programmes were not approved for accreditation as nomenclature is not following ICAR recommendations. These programmes may be considered for accreditation after changing nomenclature as per BSMA recommendations and submitting the copy of notification to the Board.

- M.Sc. (Agri.) Agricultural Extension and Communication

- M.Sc. (Agri.) Food Science and Technology
- M.Sc. Ag Fruit Science
- M.Sc. Ag Vegetable Science
- M.Sc. (Agri.) Plant Breeding and Genetics
- Ph. D Agricultural Extension and Communication
- Ph. D Food Science and Technology
- Ph. D Plant Breeding and Genetics

3.10.4.2. Following programmes were not approved for accreditation as these could not score 2.5.

M.Sc. (Forestry) Silviculture and Agroforestry

Ph. D Silviculture and Agroforestry

3.10.4. College of Agriculture, Powarkheda and its B.Sc. (Hons) Agriculture programme were approved for accreditation for a period of two years.

3.10.5. College of Agriculture, Rewa

- B.Sc. (Hons) Agriculture programme in College of Agriculture, Rewa was approved for accreditation for a period of two years.
- M. Sc. (Ag.) Agronomy and M.Sc. (Agri.) Horticulture (Fruit Science) were not approved for accreditation as these programmes could not get score of 2.50.
- College of Agriculture, Rewa was not approve for accreditation as it could not get score of 2.50.

3.10.6. College of Agriculture, Tikamgarh

- B.Sc. (Hons) Agriculture programme in College of Agriculture, Tikamgarh was approved for accreditation for a period of two years.
- M. Sc. (Ag.) Agronomy, M.Sc. (Agri.) Horticulture (Vegetable Science) and M.Sc. (Agri.) Agriculture Extension Education were not approved for accreditation as these programmes could not get score of 2.50.
- College of Agriculture, Tikamgarh was not approve for accreditation as it could not get score of 2.50.

3.10.7. Board approved the accreditation of Jawaharlal Nehru Krishi Vishwavidyalaya, Jabalpur (Madhya Pradesh) initially for a period of two years with score 2.65 equivalent to Grade C.

3.10.7.1. The accreditation for Programmes/Colleges/University was approved with effect from 16.03.2020.

3.10.7.2. University has to submit action taken report on assessment to be sent along with accreditation letter. With subsequent review on action taken report, accreditation may be considered for another three years.

### **3.11. Kerala Veterinary and Animal Sciences University, Pookode, Lakkidi, Wayanad**

3.11.1 College of Veterinary and Animal Sciences, Mannuthy and its following programmes were approved for accreditation for a period of five years

B. V Sc. & A.H.

Veterinary Biochemistry

Veterinary Physiology

Animal Reproduction, Gynaecology and Obstetrics

Veterinary Surgery and Radiology

Veterinary Microbiology

Veterinary Pathology

Veterinary Parasitology

Veterinary Pharmacology and Toxicology

Animal Genetics and Breeding

Animal Nutrition

Livestock Production and Management

Livestock Products Technology

Poultry Science

Veterinary Anatomy

Veterinary Biotechnology

Veterinary Extension Education

Veterinary Medicine

Veterinary Public Health and Epidemiology

#### **Ph.D. Programmes**

Veterinary Biochemistry

Veterinary Physiology

Animal Reproduction, Gynaecology and Obstetrics

Veterinary Surgery and Radiology

Veterinary Microbiology

Veterinary Pathology

Veterinary Parasitology

Veterinary Pharmacology and Toxicology

Animal Genetics and Breeding

Animal Nutrition

Livestock Production and Management

Livestock Products Technology

Poultry Science

Veterinary Anatomy

Veterinary Biotechnology

Veterinary Extension Education

Veterinary Medicine

Veterinary Public Health Epidemiology Medicine

3.11.1.1 Courses in Dairy Science were not approved for accreditation due to its nomenclature not matching with ICAR

3.11.2. College of Veterinary and Animal Sciences, Pookode and its following programmes were approved for accreditation for a period of five years:

B. VSc. & A.H

M. V. Sc. In

Veterinary Biochemistry

Veterinary Physiology

Animal Reproduction, Gynecology  
and Obstetrics

Veterinary Surgery and Radiology

Veterinary Microbiology

Veterinary Pathology

Veterinary Parasitology

Veterinary Pharmacology and  
Toxicology

Animal Genetics and Breeding

Animal Nutrition

Livestock Production and  
Management

Livestock Products Technology

Poultry Science

Veterinary Anatomy

Veterinary Biotechnology

Veterinary Extension Education

Veterinary Medicine

Veterinary Public Health and  
Epidemiology

**Ph.D. Programmes**

Veterinary Biochemistry

Veterinary Physiology

Animal Reproduction, Gynaecology  
and Obstetrics

Veterinary Surgery and Radiology

Veterinary Microbiology

Veterinary Pathology

Veterinary Parasitology

Veterinary Pharmacology and  
Toxicology

Animal Genetics and Breeding

Animal Nutrition

Livestock Production and  
Management

Livestock Products Technology

Poultry Science

Veterinary Anatomy

Veterinary Biotechnology

Veterinary Extension Education

Veterinary Medicine

Veterinary Public Health  
Epidemiology Medicine

3.11.2.1 Courses in Dairy Science were not approved for accreditation due to its nomenclature not matching with ICAR

3.11.3 College of Dairy Science and Technology, Mannuthy and its following programmes

were approved for accreditation for a period of five years

B.Tech. Dairy Technology

M.Tech. Dairy Technology

M.Tech. Dairy Chemistry

M.Tech. Dairy Microbiology

3.11.3.1 Ph.D programmes in the College were not approved for accreditation as its first batch is yet to pass out.

3.11.4. Kerala Veterinary and Animal Sciences University was approved for accreditation for a period of five years with score 2.98 equivalent to Grade B.

3.11.4.1. The accreditation for Programmes/Colleges/University was approved with effect from 28.03.2021.

### **3.12.: PGP College of Agricultural Sciences, Namakkal affiliated with TNAU, Coimbatore**

3.12.1. Board did not approve accreditation of B.Sc. (Hons.) Agriculture as its score was less than 2.5

3.12.2 Since the UG Programme was not approved for accreditation therefore, the School of Agriculture could not be eligible for accreditation.

### **3.13. Agricultural University, Kota**

3.13.1. College of Horticulture and Forestry, Jhalawar and its following programmes were approved for accreditation for a period of five years:

- B.Sc. (Hons.) Horticulture
- M.Sc. (Horticulture) Fruit Science
- M.Sc. (Horticulture)Vegetable Science
- M.Sc. (Horticulture) Floriculture and Landscape Architecture
- Ph.D. (Horticulture) Fruit Science
- B.Sc. (Hons.) Forestry
- M.Sc. (Forestry) Silviculture and Agroforestry
- M.Sc. (Forestry) Forestry Products and Utilization
- M.Sc. (Forestry) Forestry Biology and Tree Improvement

3.13.1.1 M.Sc. (Forestry) Wildlife Sciences was not approved for accreditation this programme is not recommended by ICAR.

3.13.2. College of Agriculture, Umeddganj, Kota was established in 2018-19 and only three years have been completed so far. As per the ICAR guidelines, College and it's all programmes may only be eligible for accreditation after completing the eligibility requirements of UG programmes, which was not eligible for accreditation during accreditation process . Therefore, college of Agriculture and its programmes were not approved for accreditation.

3.13.3. AU, Kota was approved for accreditation for a period of five years with score 2.90 equivalent to Grade B.

3.13.3.1 The accreditation for Programmes/Colleges/University was approved with effect from 01.04.2021.

### **3.14. School of Agricultural Sciences, GH Rasoni University, Chhindwara**

3.14.1. B.Sc.(Hons)Agriculture in the School of Agricultural Sciences, GH Rasoni University, Chhindwara was approved for accreditation.

3.14.2. School of Agricultural Sciences and programmes namely, M. Sc. Horticulture (Fruit Science), M. Sc. Horticulture (Vegetable Science) M.Sc. Ag. (Entomology) M. Sc. Ag. (Plant Pathology) M. Sc. Ag. (Agronomy) M. Sc. Ag. (Genetics and Plant Breeding) and M. Sc. Ag. (Extension Education) were not approved for accreditation because their score was less than 2.5.

### **3.15. College of Agriculture and its programmes in MGCKGV, Chitrakoot**

3.15.1. College of Agriculture and its following programmes were approved for accreditation.

- B.Sc. (Hons) in Agriculture
- M.Sc. (Ag) in Agronomy

3.15.2. Following degree programmes were not approved for accreditation as nomenclature is not recommended by ICAR. These programmes may be considered for accreditation after changing nomenclature as per BSMA recommendations and submitting the copy of notification to the Board.

- M.Sc. (Ag) in Soil Science & Agricultural Chemistry
- M.Sc. (Ag) in Agricultural Extension

3.15.3. The following programmes were not approved for accreditation as their score was less than 2.5.

- M.Sc. (Ag) in Agricultural Economics
- M.Sc (Ag) in Vegetable Science
- M.Sc. (Ag) in Plant Biochemistry

### **3.16. MPUAT, Udaipur (Rajasthan)**

3.16.1. College of Community and Applied Sciences, Udaipur and its following programmes were approved for accreditation for a period of five years.

- B.Sc (Hons) Community Science
- B.Sc. (Hons) (Food Nutrition & Dietetics)
- M.Sc. Human Development and Family Studies,
- M.Sc Textile and Apparel Designing,
- M.Sc Foods and Nutrition
- M.Sc Family Resource Management,
- M.Sc Home Science Extension & Communication Management
- Ph. D. Human Development and Family Studies
- Ph D Textile and Apparel Designing,
- Ph D Foods and Nutrition
- PhD Family Resource Management
- Ph D Home Science Extension & Communication Management



3.16.2. College of Technology and Engineering and its following programmes were approved for accreditation for a period of five years:

- B.Tech. Agricultural Engineering
- M.Tech. Farm Machinery and Power Engineering,
- M.Tech. Soil and Water Engineering
- M.Tech. Processing and Food Engineering
- Ph D Farm Machinery and Power Engineering
- Ph D Soil and Water Engineering
- Ph D Processing and Food Engineering

3.16.3. College of Agriculture, Bhilwara and its following programmes were approved for accreditation for a period of five years

- B.Sc (Hons) Agriculture

3.16.4. College of Dairy and Food Technology, Udaipur

- B.Tech Dairy Technology
- B.Tech Food Technology

3.16.5. College of Fisheries, Udaipur and its following programmes were approved for accreditation for a period of five years

- B F Sc. Fisheries

3.16.6. Rajasthan College of Agriculture, Udaipur and its following programmes were approved for accreditation for a period of five years.

B.Sc. (Ag.) Hons.

M.Sc. (Ag.) Entomology

M.Sc. (Ag.) Agronomy

M.Sc. (Ag.) Extension Education

M.Sc (Ag.) Nematology

M.Sc (Ag.) Soil Science

M.Sc. (Ag.) Molecular Biology and Biotechnology

M.Sc. (Ag.) Genetics & Plant Breeding

M.Sc. (Ag.) Plant Pathology

M.Sc. (Ag.) Horticulture

M.Sc. (Ag.) Agriculture Economics

Ph. D. Entomology

Ph. D. Agronomy

Ph. D. Extension Education

Ph. D. Nematology

Ph. D. Soil Science

Ph. D. Molecular Biology and Biotechnology

Ph. D. Genetics and Plant Breeding

Ph. D. Plant Pathology

Ph. D. Horticulture

Ph. D. Agricultural Economics

3.16.6.1. M.Sc (Ag) Livestock Production and Management and PhD Livestock Production and Management were not approved for accreditation as these programmes are part of Veterinary and Animal Science Colleges.

3.16.7. MPUAT, Udaipur was approved for accreditation for a period of five years with score 2.91 equivalent to Grade B.

3.16.7.1 The accreditation for Programmes/Colleges/University was approved with effect from 28.03.2021.

3.17. **Rajiv Gandhi Institute of Veterinary Education and Research, Kurumbapet, Puducherry (Affiliated with Pondicherry University, Puducherry)** and its following programmes were approved for accreditation for a period of five years. Accreditation will be effective from 09/11/2021.

- **B.V.Sc. & A.H.**

- **M. V. Sc.**

- Veterinary Biochemistry
- Veterinary and Animal Husbandry Extension Education
- Veterinary Gynecology & Obstetrics
- Veterinary Surgery & Radiology
- Veterinary Medicine
- Veterinary Microbiology
- Veterinary Pathology
- Veterinary Public Health and Epidemiology<sup>2</sup>
- Livestock Production & Management
- Livestock Products Technology

3.17.1. M. V. Sc. in Veterinary Parasitology was not found eligible for Accreditation as it could not secure score of 2.5.

3.17.2. Some specific suggestions, on the recommendation of PRT, shall be communicated to the University along with assessment report. University/College has to submit action taken report accordingly.

3.18. **Acharya N.G. Ranga Agricultural University, Guntur**

3.18.1. Agricultural college, Bapatla and its following programmes were approved for accreditation for a period of five years

- B.Sc. (Hons) Agriculture

- M.Sc. Agronomy
- M.Sc. Agricultural Economic
- M.Sc. Entomology
- M.Sc. Genetics and plant Breeding
- M.Sc. Plant Pathology
- M.Sc. Plant Physiology
- Ph.D Agronomy
- Ph.D Agricultural Economic
- Ph.D Entomology
- Ph.D Genetics and plant Breeding
- Ph.D Plant Pathology
- Ph.D Plant Physiology

3. 18.1.1.M.Sc. Extension Education, M.Sc. Soil Science and Agricultural Chemicals, M.Sc. Statistics and computer science, M.Sc. Agri-Business Management Ph.D Extension and Communication, Ph.D Soil Science and Agricultural Chemicals were not approved for accreditation as the nomenclature of these degree programmes was not recommended by ICAR. These programmes may be considered for accreditation after changing nomenclature as per BSMA recommendations and submitting the copy of notification to the Board.

**3.19.2. SV Agricultural College, Tirupati and its following programmes were approved for accreditation for a period of five years:**

- B.Sc. (Hons) Agriculture
- M.Sc. Agronomy
- M.Sc. Plant Pathology
- M.Sc. Genetics and plant Breeding
- M.Sc. Entomology
- M.Sc. Agricultural Economic
- M.Sc. Plant Physiology
- Ph.D Agronomy
- Ph.D Genetics and plant Breeding
- Ph.D Entomology
- Ph.D Agricultural Economic
- Ph.D Plant Physiology
- Ph.D Plant Pathology

3.18.2.1 M.Sc. Extension Education, M.Sc. Soil Science and Agricultural Chemicals, M.Sc. Statistics and computer science, M.Sc. Agri-Business Management Ph.D Extension Education and Ph.D Soil Science and Agricultural Chemicals were not

approved for accreditation as the nomenclature of these degree programmes was not recommended by ICAR. These programmes may be considered for accreditation after changing nomenclature as per BSMA recommendations and submitting the copy of notification to the Board.

3.18.3. Agricultural College, Naira and its following programmes were approved for accreditation for a period of five years

- a. B.Sc. (Hons) Agriculture
- b. M.Sc. Agronomy

3.18.3.1 M.Sc. Entomology was not approved for accreditation as it could not score 2.50.

3.18.4. Agricultural college, Mahanandi and its following programmes were approved for accreditation for a period of five years

- c. B.Sc. (Hons) Agriculture
- d. M.Sc. Agronomy

3.18.4.1 M.Sc. Genetics and plant Breeding was not approved for accreditation as it could not score 2.50.

3.18.5. Agricultural College, Rajamahendravaram and its programmes were not approved for accreditation as these could not score 2.50.

3.18.6. Dr. NTR College of Agricultural Engineering, Bapatla and its following programmes were approved for accreditation for a period of five years

- B.Tech (Agricultural Engineering)
- M.Tech Farm Machinery and Power Engineering
- M.Tech Processing and Food Engineering
- M.Tech Soil and Water Engineering
- Ph.D Farm Machinery and Power Engineering
- Ph.D Processing and Food Engineering
- Ph.D Soil and Water Engineering

3.18.7. College of Agricultural Engineering, Madakasira and its following programmes were approved for accreditation for a period of five years

- B.Tech (Agricultural Engineering)

3.18.8. Dr. NTR College of Food Science and Technology, Bapatla and its following programmes were approved for accreditation for a period of five years

- B.Tech (Food Technology)

3.18.9. College of Food Science and Technology, Pulivendula and its following programmes were approved for accreditation for a period of five years

- B.Tech (Food Technology)

- 3.18.10. College of Community Science, Lam Dr and its following programmes were approved for accreditation for a period of five years
- B.Sc. (Hons.) Community Sciences
- 3.18.11. Advanced Post Graduate Centre was not considered for accreditation as its application had been withdrawn by the University
- 3.18.12. ANGRAU, Guntur was approved for accreditation for a period of five years of five years with score of 2.92 equivalent to Grade B.
- 3.18.12.1. The accreditation for Programmes/Colleges/University was approved with effect from 28.03.2021.

#### **4. Other Agenda:**

Board considered the notification of Govt. of Karnataka and approved the new name of the UAHS, Shivamoga as Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Shivamogga. The new university name will be considered for accreditation and all purposes in the Council.

#### **5. Specific Recommendations**

- 5.1. Accreditation Secretariat should provide brief note on functioning of the Board, specially accreditation process, to all Board Members.
- 5.2. Uniform format for recommendations in PRT report be developed and to be communicated to all Peer Review Teams. PRTs should list reasons for non-recommendation of programmes/colleges/University.
- 5.3 Board decided that all processes during accreditation, right from receiving requests in terms of Lo/IEA till final decision of accreditation, must be meticulously planned, properly conducted with pertinent guidelines and uniformly interpreted to address the concerns of all stakeholders.
- 5.4. In order to implement uniform degree nomenclature across the colleges/university in agriculture and allied sciences subjects, Education Division should write a letter to all Universities.
- 5.5. ICAR accreditation is three tier accreditation consisting degree programmes, colleges and the University. Even degree programmes are reviewed independently, and its accreditation is also approved irrespective of accreditation of the college wherein the programme is running. Board decided that the degree programme should be considered as independent unit for admission and all other purposes. A letter from the Council shall be written to all stakeholders to recognize degree programmes independently.
- 5.6. Board has continuously been observing that the sanctioning and recruitment of qualified faculty is a major concern in accreditation of programmes/colleges. Moreover, faculty requirement for running the programmes listed in Minimum Requirements for Establishment of Agricultural Colleges, which is a component of Deans' Committee, appears to be a bit higher which most of the universities are expressing difficulty to fulfill citing administrative and other reasons. Therefore, it was directed to refer the matter to an expert committee for examination and suitable suggestion.

Meeting ended with the vote of thanks to the Chair.

## **Recommendations of the Board to be considered as part of guidelines**

- Action Take Reports should be submitted with the signature of Registrar of the University. Further, Action Taken Reports pertaining to appointment of University Statutory Offices, Supporting Units, Consultancy/Certification/Testing, Recruitment and promotional avenues of Faculty and other staff, establishment of NCC units, Physical Facilities, Hostels, financial delegation of powers to HoDs etc. need documentary verification. The Action Taken Report should be placed before Mid-term Review Committee for verification. Meanwhile, status of accreditation of agriculture university shall continue with same grade till the next three years.

### **Private Colleges**

- Private universities while claiming faculty/technical staff strength in accredited programmes/ colleges should also submit ITR Form-16 (TRACES) to verify the faculty placement as per guidelines of accreditation. Cadre-wise faculty data should be given. All information made in the form of mere statement must be substantiated with facts/figures/records/orders/proceedings etc.
- Regarding Experiential Learning Units established by the University/College the required information should be submitted:
- Feedback from students about teacher after each semester be obtained and necessary corrective measure, if any, taken by the University.
- Students should attend at least two tours outside the State. Virtual tours may be arranged.
- Record of student's placement should be furnished. Information about land allotment for each student should be provided
- Universities having increased number of student intake after getting accreditation from ICAR should justify their proportional increase in facilities/faculty. Before increasing seats, approval of NAEAB is essential.
- DPR copy for training to entrepreneurship be provided
- Once universities got accreditation from ICAR, they must comply with all instructions from the NAEAB/ICAR. Committee viewed the non-compliance attitude of two
- PRT should submit report within 8 weeks of its constitution. All pertinent records such as SSRs, PRT guidelines, University based records should be provided to the PRT immediately by the NAEAB Secretariat. As far as possible, SSR verification should be arranged off-line (on-spot), if situation permits, otherwise process may be completed in on-line mode. After preparing draft assessment report, to the best extent, part of PRT members, if duly agreed by applicant University in writing and accepted by respective member/members, may visit Universities/colleges and rest of the team members shall join in on-line mode. Applicant universities should reduce the size of SSRs strictly based on guidelines in the matter so that assessment by PRT should be prepared timely without any hassle.
- Recorded video presentations will not be allowed during online presentation by the University. **On-line interactive meeting** with all requisite places/facilities such as instructional farm, laboratories, classrooms etc. should be arranged by the university

as per instruction of PRT. It was decided that to make assessment of private college uniform and to ascertain minimum requirements as contained in Guidelines (Chapter 6.4), Peer Review Teams should examine following documents additionally submitted by the universities/colleges.

- Prior to formal PRT presentation with the university, it is essential that University should send scanned copy of land records registered by revenue authorities (in the name of Trust/University) to the Member Secretary of PRT. Record on Land utilization pattern should be provided by the universities. Possibilities of Geo-tagging of land available with colleges should be explored.

### **Date and period of accreditation**

If the Agricultural University/College/Programme has been accredited by the Board and submitted application for its re-accreditation, in such case If the university submits application (LoI/IEA/SoC) before its **end date** of Accreditation period, the next date for accreditation will be granted in continuation with the previous accreditation, irrespective of the date of decision for re-accreditation by the Board. If the university submits application (LoI/IEA/SoC) after its **end date** of accreditation period, the next date for accreditation will be granted by the NAEAB with the date of application received in the Board Secretariat. For new applicants, date of accreditation will be granted effective from the date of Board meeting.

### **Uploading SSR information on website**

- *The University/College concerned should mandatorily upload data on ICAR website/portal and ICAR should also carry out mid-term review.*

### **Enhancing intake after getting ICAR accreditation**

- Board decided that an urgent review is required for such universities having increased their intake after getting approval for accreditation from ICAR. and Board should be apprised in the next meeting for appropriate decision like cancelling of accreditation or imposition of financial penalty. On cancellation of accreditation, if university applies again for accreditation from ICAR, a five-time accreditation fee over and above the normal fee, should be charged from such universities. Further, while issuing letter for accreditation, the necessary directives need to be given to adhere to the student intake and faculty strength. If the university desires to enhance the intake capacity, the prior approval of the Board is required.
- It was decided to convey the Universities to maintain status quo regarding student intake in programmes and faculty/Technical/supporting staff strength and other instructional facilities as per Self Study Report throughout the accreditation period. Further, the Board approved that the commitments made by the universities in their Self Study Report should be verified during Midterm Review of the accredited university. Further, any deviation from their Self Study Reports shall be viewed seriously and accreditation shall be withdrawn. Necessary changes in the Guidelines shall be made in this regard. The Board further decided to make it mandatory to all accredited universities to upload the complete Self Study Reports on its website immediately after submission to



Education Division for the information of stakeholders.

### **Waiving off ICAR accreditation as a requirement for ICAR's AIEEA for students of first batch of ICAR non-accredited private agricultural colleges/AUs**

- For the admission through AIEEA, the first batch students from newly established colleges, not having ICAR accreditation, may be allowed, with the condition that it will be applicable for first batch pass out students only in the current academic year. For the second batch students, accreditation is compulsory. It was clarified that the exemption is not applicable in subsequent years for those students who pass out in first batch.
- All admission guidelines through AIEEA should be applicable to both Private and Government Colleges

### **Cost incurred on conduct of PRT**

- Universities should bear the cost of Travel and Sitting Allowances for Peer Review Team in addition to existing local transport, boarding and lodging.

### **Conflict of Interest/representation from PRT members**

- Board decided to adhere with the clause of conflict of interest issues in constitution of Peer Review Teams including Member Secretary. The Member Secretary of Peer Review Teams shall be recommended by DDG (Agricultural Education) and to be duly approved by the DG, ICAR (Chairman of the Board) during the time of approval of Peer Review Team. While nominating the Member Secretary, the criteria laid down in the "Guidelines for Accreditation of Higher Agricultural Educational Institutions in India" under 8.4.2.3.1 and 8.4.2.3.2 shall be followed. Necessary changes in this regard to above shall be included in the Guidelines for Accreditation.
- Board decided that a necessary instruction shall be forwarded to the Chairman and Members of Peer Review Team to avoid any representation to ICAR/NAEAB regarding result of accreditation after submission of report. If any clause of the Peer Review Report is not in the line of Chairman/Member, he/she may record note of dissent in the report itself, which will be discussed in the Board during award of accreditation. Necessary changes in this regard shall be included in the Guidelines for accreditation.
- Board decided that in case of discussion of agenda of a university/college, the concerned member/representative from the same university be requested to keep away during the discussion.

### **PRT related guidelines**

- Frequent repetition of Chairman and Members of PRTs should be avoided.
- A National level advertisement in Media should be made regarding ICAR accreditation to create awareness among stakeholders. List of ICAR accredited Universities and Colleges should also be circulated in Media.
- A Workshop for prospective PRT Chairman and members should be organised.

- The Accreditation Secretariat should submit a detailed report including status of regional centers of Board, their duties and functional status in the next Board Meeting.
- A Mid-term Review and surprise visit to already accredited universities & colleges be arranged periodically.
- It was observed that some of the AUs, during the process of Peer Review, submitted Undertakings/Office Orders/ Letters to the PRT Chairman, duly signed by the Registrar, as corrective measures, to consider for accreditation. PRTs have also recommended the colleges/ programmes for accreditation considering on-spot Undertakings/Office Orders/ Letters submitted. to the PRT Chairman. Board approved that the commitments made by Universities through such Undertakings/Office Orders/ Letters should be verified during Mid-term Review of the Accredited University.
- The student intake in the programme and strength of faculty/technical/ supporting staff as listed in Self Study Reports must be maintained by the accredited University/college/ Programme throughout the accreditation period. This should be conveyed while issuing the accreditation letter/ certificate to the HAEI. In case of HAEI's outside the preview of SAUs/CAUs/DUs/ Agricultural Colleges/ faculties in CUs, the number of student intake and department wise faculty, as given in Self Study Reports should be clearly mentioned in the accreditation letter itself and uploaded in ICAR website accordingly. Any deviation by the accredited University/ College for student intake and faculty/technical/supporting staff strength would warrant the withdrawal of the accreditation.
- During examination of Peer Review Team Reports for accreditation of the University, the Board decided that if the University is scoring C Grade, the initial accreditation will be accorded for 2 years. With a subsequent review, accreditation may be granted for another 3 years. In such case, the University has to submit only Action taken reports on the assessment report sent along with accreditation letter. LOI/IEA/SSRs are not required in these cases.
- In case of private university colleges/affiliated colleges/ college in General State Universities, qualification & experience of faculty and appointment of faculty as per UGC guidelines should be emphasizes. Guidelines for faculty need to be adhered during assessment.
- While conveying the decisions of NAEAB, nomenclature of Degrees may be corroborated with LoI, IEA, SSR and PRT recommendations.

### **Quality education in general universities**

- Private universities offering agricultural degree programmes are governed by the State Governments. ICAR may advise state Governments to ensure quality education in agriculture degree programmes being offered by Private Universities. A committee may be constituted with Board members, a representative from AICTE and other subject experts to examine the issues regarding admission of students from private universities into the universities under NARES.

## General Guidelines

- A new guideline for accreditation of higher agricultural educational institutions in India has already been implemented. In this respect the necessary approval of the GB has also been received with certain modification in fee structure and midterm review for accredited universities. Incorporating these suggestions of GB, two documents namely, Self Study Report for accreditation of higher agricultural educational institutions and Conducting Peer Review for accreditation of higher agricultural educational institutions will be published out of the original document. The revised accreditation fee and midterm review may be incorporated in the new documents.
- Regarding Midterm review of the accredited Higher Agricultural Educational Institutions, as suggested by GB, the institutions should be requested to submit comprehensive compliance report in a format prescribed by the Council on the observations of Peer Review Team for accreditation of the institution after completion of 2.5 years from the date of accreditation. The compliance report will be reviewed by the Sectoral Committees of the NAEAB. Observation of the Sectoral Committees will be put up to the next meeting of the EA EAB. Remarks of the Board will be communicated to the institution for necessary action.
- Release of grant in Fellowships/NTS, Emeritus Scientists/Professor etc. for students and faculty may not be linked with the accreditation of the programmes/colleges/universities. Agricultural Education Division should put an appropriate proposal in this regard to the competent authority to delink the accreditation from these committed schemes to enable the students/faculty to receive grant well in time.
- An analysis on the allocation pattern of ICAR Quota students in Agricultural Universities and their subsequent shifting to the off-campus colleges may be conducted for last three years. The students may be allotted to colleges during the Counselling for better transparency at the time of counselling.
- A study by Education Division with high level Committee may be undertaken on adoption of ICAR Model Act 2009 by the State Agricultural Universities.
- In response to the communication from some AUs regarding status of AIEEA students allotted to AUS and request to shift students from the AUS to other AUS, the Board deliberated the issue critically. It was decided that the Education Division, ICAR is only responsible for granting admission based on merit in AIEEA to different agricultural universities. The students admitted through AIEEA are part of the sanctioned intake of AUS and should be treated in the same manner by the University along with other students admitted by the University/State Govt.