



**BIHAR VETERINARY COLLEGE, PATNA-800014**  
**(Bihar Animal Sciences University, Patna, Bihar)**



**NEW ACADEMIC PROGRAMMES**  
**OF**  
**BIHAR VETERINARY COLLEGE**  
**BIHAR ANIMAL SCIENCES UNIVERSITY, PATNA, BIHAR**

**ACADEMIC SESSION 2025-26**

## CONTENTS

<b>Sl. No.</b>	<b>Details</b>	<b>Page No.</b>
1.	About the University	1
2.	About the College	2-3
3.	Para Veterinary Sciences	4
	3.1 Diploma in Veterinary and Livestock Development (DVLD)	
	3.2 Diploma in Veterinary Laboratory Technology (DVLТ)	
	3.3 Certificate Course in Artificial Insemination (CCAI)	
4.	B.Sc. Degree Programme in Poultry Production	5
5.	PG Diploma in Veterinary Homeopathy	6
6.	PG Diploma in Ethnoveterinary Medicine	7
7.	PG Diploma in One Health	8
8.	PG Diploma in Bovine Clinical Practice	9
9.	PG Diploma in Canine and Feline Clinical Practice	10
10.	Advanced Training Course on Important Veterinary Clinical Procedures	11
11.	Certificate Course in Veterinary Forensic Sciences	12
12.	Certificate Course in Semen Handling and Artificial Insemination	13
13.	Certificate Course on Molecular Diagnosis of Infectious Diseases*	14
14.	Certificate Course in Veterinary Diagnostic Imaging	15
15.	Certificate Course on Embryo Transfer Technology (IVF) in Bovine	16
16.	Online Short Course in Feed and Fodder Technology	17
17.	Online Short Course in Extension and Entrepreneurship Development	18
18.	Fees of the Different Academic Programmes	19

## ABOUT THE UNIVERSITY

Bihar Animal Sciences University (BASU) was established with its headquarters at Patna through an act of the Bihar State Legislature (BASU Act No. 15 of 2016), which was notified in the Bihar Gazette on 29 August 2016. The University became operational on 13 June 2017 with the appointment of its first Vice Chancellor. BASU was carved out of Bihar Agricultural University, with two of its constituent colleges located in Patna - Bihar Veterinary College and the Sanjay Gandhi Institute of Dairy Technology - being transferred to the newly formed University. To further strengthen its academic base, two new colleges have since been established at Arrabari, Kishanganj: College of Fisheries (CoF) in 2018 and College of Veterinary and Animal Sciences (CoVAS) in 2022. In addition to academic expansion, the University has incorporated several research institutes, stations, and substations to boost research and outreach activities. These include the Exotic Cattle Breeding Farm (Patna), Central Poultry Farm (Patna), Government Goat Breeding Farm (Purnia), Government Cattle Farm (Gaya), and Government Buffalo Farm (Sipaya, Gopalganj). Furthermore, a fully functional Krishi Vigyan Kendra (KVK) has been established at Jamui under the University.



(Website: <https://basu.org.in>)

## ABOUT THE COLLEGE

Bihar Veterinary College, Patna, the 5<sup>th</sup> oldest Veterinary College in undivided India was founded on 2<sup>nd</sup> April, 1927 by Sir Henry Wheeler, the then Governor of Bihar & Orissa. The buildings were completed, laboratories were equipped and teaching & professional staff joined the alma mater in 1930. However, the college started functioning w.e.f. 7<sup>th</sup> April, 1927. The College made tremendous progress under the guidance and supervision of Dr. R.T. Davis, the first Principal of this historic College with a team of renowned scientists specialized in Breeding, Feeding, Management and Disease control of Livestock & Poultry species. During the post-independence period, Bihar Veterinary College developed to its full capacity and occupied a prestigious status associated with strong academic base for teaching and research in the field of Veterinary Science and Animal Husbandry as well as advanced Veterinary clinical services to the society. This institution acquired world-wide recognition for Human Resource Development through excellent teaching by qualified, experienced and committed faculty members; training of quality services to the farmers; strong clinical and para-clinical setup; well organized livestock farms as well as research stations and other ancillary facilities.

Bihar Veterinary College (BVC), Patna has long been a hub of quality veterinary education and training, attracting students not only from Bihar and Orissa but also from several other Indian states (e.g., U.P., Meghalaya, Mizoram, Tripura, J&K, Assam, Himachal Pradesh) and neighboring countries such as Nepal, Bhutan, Afghanistan, Iran, and Malaysia. Its alumni have made their mark globally, holding prestigious positions in government, academia, research institutes, and multinational industries. Distinguished alumni include Dr. C.M. Singh, Dr. B.S. Rajya, Dr. G.C. Mohanty, Dr. O.N. Singh, Prof. A. Ahmad, Dr. H.R. Mishra, Dr. R.B. Prasad, Dr. V.S. Pandey, Dr. D.V. Singh, Dr. G. Biswal, and Dr. D.C. Nayak, among others. Initially (1930–1949), the college offered a three-year diploma (G.B.V.C.), which was later upgraded in 1949 to a four-year B.V.Sc. & A.H. degree program in line with scientific advancements. In 1954–55, a special diploma-to-degree shift course was introduced, followed by a two-year condensed degree program to enhance the professional skills of diploma holders. The first regular degree batch, admitted in 1949, graduated in 1953 and significantly contributed to the development of India's livestock and poultry sectors. The college, over time, remained affiliated with institutions like Bihar University and Magadh University. A postgraduate program in various disciplines of Veterinary Science and Animal Husbandry commenced in 1960, further strengthening its academic stature.

Under the provisions made through enforcement of Bihar Agricultural University Act (1971), the Bihar Veterinary College, Patna became one of the pioneer constituent colleges of Rajendra Agricultural University, Pusa, Bihar in 1971 and thereafter became constituent college under Bihar Agricultural University, Sabour, Bhagalpur on 5<sup>th</sup> August, 2010. Bihar Animal Sciences University (BASU) has been established at Patna through an act of Bihar State (BASU Act No. 15 of 2016, notified in the Bihar Gazette on 29<sup>th</sup> August 2016). The University became operational from 13<sup>th</sup> June 2017 with the appointment of its first Vice Chancellor, where Bihar Veterinary College is a constituent College

having 18 departments of the youngest and progressive Veterinary and Animal Science University of the Country.

At present, Bihar Veterinary College (BVC), Patna is successfully running three academic programs *viz.* Bachelor of Veterinary Science and Animal Husbandry (B.V.Sc. & A.H.), Master of Veterinary Science (M.V.Sc.) and Doctor of Philosophy (Ph.D.). Looking ahead, from the academic session 2025–26, BVC, BASU, Patna is set to launch a series of new, specialized courses, subject to the approval of the Academic Council. These upcoming courses will cover emerging and applied areas within the veterinary and animal sciences sector. The primary objective of introducing these programs is to foster skill development and promote employability among the youth of Bihar and other states. These initiatives are expected to bridge the gap between academia and industry, promote self-employment opportunities, and contribute significantly to the rural economy, particularly in the livestock sector. Through this expansion, Bihar Veterinary College reaffirms its commitment to academic excellence, innovation, and social responsibility.



## DETAILS OF NEW COURSES OFFERED IN ACADEMIC SESSION 2025-26

### 1. PARA VETERINARY SCIENCES

The increasing livestock population necessitates trained personnel to support veterinary doctors in preventive, diagnostic, and therapeutic services at field level. These programs will train professionals who can assist veterinarians, manage routine animal health care, and contribute to livestock development initiatives across the state. The students after completing the diploma course get the excellent opportunities to work in Veterinary Hospitals, Veterinary Colleges, Research and Training Institutes, Cooperative Sector and Non- Government Organizations etc., which will further enhance research, extension and outreach activities in veterinary sciences.

#### 1.1 Name of College Running the Course

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

#### 1.2 Academic Programme

Types of Programme	Duration
(A). Diploma Courses i. Diploma in Veterinary and Livestock Development (DVLD) ii. Diploma in Veterinary Laboratory Technology (DVLT)	2-years (4-semester) each
(B). Certificate Course i. Certificate Course in Artificial Insemination (CCAI)	3-months

#### 1.3 Intake Capacity

(A). Diploma Courses: 30 (in each diploma courses)

(B). Certificate Courses: 20 (*This programme will be running in three different batches i.e. Batch-1: September-October-November, Batch-2: January-February-March & Batch-3: May-June-July*)

#### 1.4 Eligibility Criteria

Type of Courses	Eligibility Criteria
Diploma Course	The candidate seeking admission in Diploma programmes must have secured a minimum of 50% Marks (45% for SC/ST or other special categories of students as specified by the Government of Bihar from time to time) combined in subjects of Biology, Physics, Chemistry and English excluding optional subjects, in 10+2 or intermediate, passed from a recognized Board as decided by Academic Council of the University.
Certificate Course	The candidate seeking admission in Certificate course must have passed minimum 10 <sup>th</sup> Standard.

#### 1.5 Mode of Admission

Type of Courses	Mode of admission
Diploma Course	Admission to Diploma course shall be made as per the merit list prepared based on marks obtained in the qualifying examination (10+2/Intermediate) and as per approval of the Academic Council.
Certificate Course	Admission to Certificate course shall be made as per the merit list prepared based on marks obtained in the qualifying examination (10 <sup>th</sup> ) and as per approval of the Board of Studies of the colleges.

#### 1.6 Mode of Teaching

On-campus mode of teaching.

## 1.7 Commencement of Academic Session

Session will be commenced from the month of September, 2025.

## 2. BACHELOR OF SCIENCE (B.Sc.) DEGREE PROGRAMME IN POULTRY PRODUCTION

Despite the rapid growth of poultry sector, there is a lack of trained professionals in poultry management, disease control, nutrition, and hatchery operations. The Bihar government is promoting poultry farming through various schemes, offering financial assistance to poultry farmers. A dedicated B.Sc. in Poultry Production program will produce graduates skilled in poultry nutrition, breeding, health management, and overall poultry farm management. Industries, research institutions, and government agencies increasingly seek qualified professionals for innovation and sustainable production. This program will empowering the students with scientific knowledge and practical experience for implementing efficient, disease-resistant, and sustainable poultry farming practices. Graduates will be trained in poultry farm management, feed formulation, hatchery operations, and value-added product development, promoting agri-entrepreneurship. In order to keep pace in the race of advancing poultry farming technology, a realistic update at academic level in poultry production is highly mandatory and demands of the hour.

### 2.1 Name of College Running the Course

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### 2.2 Academic Programme

The B.Sc. in Poultry Production will be of three (3) years residential degree programme with multiple entry and exit options.

Types of programme	Duration
Certificate in Poultry Production	1 Year (2 - Semester)
Diploma in Poultry Production	2 Years (4 - Semester)
Bachelor of Science (B.Sc.) in Poultry Production	3 Years (6 - Semester)

### 2.3 Multiple Entry and Exit

There is provision of multiple entry and exit at different levels. The student has the option to exit after successful completion of 1<sup>st</sup> year with a compulsory 10 weeks internship (10 credits) to be eligible for award of Certificate in Poultry Production. However, the students going to study in the second year need not to take 10 weeks internship.

The student has another option to exit after successful completion of 2<sup>nd</sup> year with a compulsory 10 weeks internship (10 credits) to be eligible for award of Diploma in Poultry Production. However, the students going to study in the third year need not to take 10 weeks internship.

After successful completion of three years of study, the student will be awarded Bachelor of Science (B.Sc.) in Poultry Production. The lateral entry at 3<sup>rd</sup> semester will be for the candidates having Certificate course. The lateral entry in 5<sup>th</sup> semester will be for candidates who have completed Diploma course.

### 2.4 Intake Capacity

Fifty (50) students per year.

### 2.5 Eligibility Criteria

The candidate seeking admission in Degree programme must have secured a minimum of 50% marks (45% for SC/ST/ or other special categories of students as specified by the Government of Bihar from time to time) combined in subjects of Biology, Physics, Chemistry and English excluding optional subjects, in 10+2 or intermediate, passed from a recognized Board or in accordance to NEP or both as decided by the Academic Council of the University.

### 2.6 Mode of Admission

Admission to Degree programme shall be done by Bihar Combined Entrance Competitive Examination Board (BCECEB) as per their norms.

### 2.7 Mode of Teaching

On-campus mode of teaching.

## **2.8 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **3. POST GRADUATE DIPLOMA IN VETERINARY HOMEOPATHY**

Since the beginning of time, homoeopathy has been promoted as an effective and efficient method of treating animals and humans. This system of medicine gained popularity due to its low doses, no toxicity, no residual effect and low cost. Homoeopathic medicine is used to treat both acute and chronic ailments in animals. The course is designed to meet the urgent demand of the day for those Veterinary graduates (B.V.Sc. & A.H.), who would like to extend their knowledge in homoeopathy as an alternative medicine to enhance the professional competency by integrating classical homeopathic principles with current trends in veterinary medicine.

### **3.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **3.2 Academic Programme**

Post Graduate Diploma in Veterinary Homoeopathy (PGDVH) will be of one-year (2-semester) duration.

### **3.3 Intake Capacity**

Twenty (20) students per year.

### **3.4 Eligibility Criteria**

The candidate seeking admission in PG Diploma in Veterinary Homoeopathy must have B.V.Sc. & A.H degree.

### **3.5 Mode of Admission**

Admission to PG Diploma in Veterinary Homoeopathy shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **3.6 Mode of Teaching**

Distant mode of teaching.

### **3.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.



#### **4. POST GRADUATE DIPLOMA IN ETHNOVETERINARY MEDICINE**

The Post Graduate Diploma in Ethnoveterinary Medicine aims to bridge ancient healing techniques with modern veterinary science, providing professionals with structured training in ethnoveterinary practices, herbal medicine, and sustainable health management. Students will study Ayurvedic veterinary medicine, including herbal formulations, disease prevention strategies, and detoxification therapies tailored to animal physiology. This diploma course aligns with broader efforts to preserve India's rich heritage in veterinary medicine while fostering a balanced approach to animal healthcare that respects traditional wisdom alongside modern advancements.

##### **4.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

##### **4.2 Academic Programme**

Post Graduate Diploma in Ethnoveterinary Medicine (PGDEVN) will be of one-year (2-semester) duration.

##### **4.3 Intake Capacity**

Twenty (20) students per year.

##### **4.4 Eligibility Criteria**

The candidate seeking admission in PG Diploma in Ethnoveterinary Medicine must have B.V.Sc. & A.H degree.

##### **4.5 Mode of Admission**

Admission to PG Diploma in Ethnoveterinary Medicine shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

##### **4.6 Mode of Teaching**

Distant mode of teaching.

##### **4.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **5. POST GRADUATE DIPLOMA IN ONE HEALTH**

Recent global health crises such as Ebola, COVID-19, avian influenza, and Nipah virus have clearly demonstrated that human health security is inseparable from animal and environmental health. The program aims to build a workforce equipped to conduct disease surveillance, manage health risks, and respond to outbreaks by integrating knowledge from multiple health domains. It seeks to fill a critical educational gap in One Health, particularly in Bihar, and contribute to strengthening health system resilience at both the national and global levels.

### **5.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **5.2 Academic Programme**

Post Graduate Diploma in One Health will be of one-year (2-semester) duration.

### **5.3 Intake Capacity**

Twenty (20) students per year.

### **5.4 Eligibility Criteria**

The candidate seeking admission in PG Diploma in One Health must have Graduates or post-graduate degree in any science discipline, preferably from health sciences such as veterinary science, medicine, dentistry, alternative medicine, nursing, pharmacy, biological sciences, as well as forestry and environmental science are eligible.

### **5.5 Mode of Admission**

Admission to PG Diploma in One Health shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council. If required, a personal interview may be conducted to assess the candidate's suitability for the program.

### **5.6 Mode of Teaching**

Distant mode of teaching.

### **5.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **6. POST GRADUATE DIPLOMA IN BOVINE CLINICAL PRACTICE**

The state is experiencing an increase in commercial dairy farms and high-producing dairy animals. Furthermore, farmers are becoming more aware of prophylaxis and the proper treatment of their valuable animals. Dairy farmers seek precise diagnosis and rational treatment for their animals. As a result, it is imperative that field veterinary practitioners and recent graduates improve their diagnostic skills. The best approach is to train veterinarians as species specialists. This course will help veterinarians diagnose and treat medical, surgical, and gynecological disorders in cattle and buffaloes.

### **6.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **6.2 Academic Programme**

Post Graduate Diploma in Bovine Clinical Practice (PGD-BCP) will be of one-year (2-semester) duration.

### **6.3 Intake Capacity**

Six (06) students per year.

### **6.4 Eligibility Criteria**

The candidate seeking admission in PG Diploma in Bovine Clinical Practice must have B.V.Sc. & A.H degree.

### **6.5 Mode of Admission**

Admission to PG Diploma in Bovine Clinical Practice shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **6.6 Mode of Teaching**

On-campus mode of teaching.

### **6.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **7. POST GRADUATE DIPLOMA IN CANINE AND FELINE CLINICAL PRACTICE**

This programme is a focused, career-oriented program designed to meet the growing demand for skilled professionals in small animal medicine. With the sharp rise in pet ownership and the increasing expectations of pet parents, the role of the veterinarian has expanded beyond basic treatment to specialized, compassionate, and high-quality care. This diploma program is structured to bridge the gap between foundational veterinary education and real-world clinical expertise, equipping veterinarians with advanced knowledge and hands-on skills tailored specifically to dogs and cats.

### **7.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **7.2 Academic Programme**

Post Graduate Diploma in Canine and Feline Clinical Practice will be of one-year (2-semester) duration.

### **7.3 Intake Capacity**

Eight (08) students per year.

### **7.4 Eligibility Criteria**

The candidate seeking admission in PG Diploma in Canine and Feline Clinical Practice must have B.V.Sc. & A.H degree.

### **7.5 Mode of Admission**

Admission to PG Diploma in Canine and Feline Clinical Practice shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **7.6 Mode of Teaching**

Residential cum distance learning mode of teaching.

### **7.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **8. ADVANCED TRAINING COURSE ON IMPORTANT VETERINARY CLINICAL PROCEDURES**

The training course is focused to bridge the gap between academic knowledge and clinical practice for B.V.Sc. & A.H. graduates as well as to equip them on hands-on experience in essential diagnostic, therapeutic, and surgical procedures. Participants will receive practical training in areas such as animal restraint, clinical examinations, diagnostic imaging, fluid therapy, anesthesia and emergency interventions. The program also emphasizes on aseptic surgical techniques, effective case documentation, and the use of modern diagnostic tools such as ultrasound and radiography. This initiative not only strengthens clinical proficiency but also fosters a deeper understanding of animal health care delivery in both rural and urban settings.

### **8.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **8.2 Academic Programme**

Advanced Training Course on Important Veterinary Clinical Procedures will be of three-weeks (21-days) duration.

### **8.3 Intake Capacity**

Six (06) students per training.

### **8.4 Eligibility Criteria**

The candidate seeking admission in Advanced Training Course on Important Veterinary Clinical Procedures must have B.V.Sc. & A.H degree.

### **8.5 Mode of Admission**

Admission to Advanced Training Course on Important Veterinary Clinical Procedures shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **8.6 Mode of Teaching**

On-campus mode of training.

### **8.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **9. CERTIFICATE COURSE IN VETERINARY FORENSIC SCIENCE**

This course covers forensic science principles applied to veterinary practice, including post-mortem examinations, injury assessment, and evidence collection. Students will analyze cases of animal abuse, wildlife crime, and malpractices while understanding the legal framework and the veterinarian's role in judicial processes.

### **9.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **9.2 Academic Programme**

Certificate Course in Veterinary Forensic Science will be of 6-months duration.

### **9.3 Intake Capacity**

Twenty (20) students per batch.

### **9.4 Eligibility Criteria**

The candidate seeking admission in Certificate Course in Veterinary Forensic Science should be B.V.Sc. & A.H graduates/ Wildlife officers.

### **9.5 Mode of Admission**

Admission to Certificate Course in Veterinary Forensic Science shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **9.6 Mode of Teaching**

Residential cum distance learning mode of teaching.

### **9.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **10. CERTIFICATE COURSE IN SEMEN HANDLING AND ARTIFICIAL INSEMINATION**

This course accentuated on application of semen handling and AI beyond livestock breeding, as these techniques are also valuable in conservation biology and research. By understanding and applying these methods, breeders and researchers can contribute to the preservation of genetic diversity and the improvement of animal populations. Effective semen handling and AI require a comprehensive understanding of reproductive physiology, semen biology, and breeding management.

### **10.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **10.2 Academic Programme**

Certificate Course in Semen Handling and Artificial Insemination will be of 6-months duration.

### **10.3 Intake Capacity**

Five (05) students per batch.

### **10.4 Eligibility Criteria**

The candidate seeking admission in Certificate Course in Semen Handling and Artificial Insemination must have B.V.Sc. & A.H degree.

### **10.5 Mode of Admission**

Admission to Certificate Course in Semen Handling and Artificial Insemination shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **10.6 Mode of Teaching**

Residential cum distance learning mode of teaching.

### **10.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **11. CERTIFICATE COURSE ON MOLECULAR DIAGNOSIS OF INFECTIOUS DISEASES**

This course highlights the basic of microbiological laboratory practices, handling of DNA and RNA and their isolation and its amplification, PCR optimization, trouble shooting and interpretation.

### **11.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **11.2 Academic Programme**

Certificate Course on Molecular Diagnosis of Infectious Diseases will be of four-weeks (28-days) duration.

### **11.3 Intake Capacity**

Ten (10) students per batch.

### **11.4 Eligibility Criteria**

The candidate seeking admission in Certificate Course on Molecular Diagnosis of Infectious Diseases should be undergraduate in life science / diploma in laboratory techniques / candidates working in clinical laboratory setups, hospitals, academic/ research institutions or any other health sector with minimum intermediate or 10+2 passed.

### **11.5 Mode of Admission**

Admission to Certificate Course on Molecular Diagnosis of Infectious Diseases shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **11.6 Mode of Teaching**

On-campus mode of teaching.

### **11.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.



## **12. CERTIFICATE COURSE IN VETERINARY DIAGNOSTIC IMAGING**

This course imparts the fundamental and clinical skills in diagnostic imaging with focused training in radiography (X-ray) and ultrasonography (USG).

### **12.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **12.2 Academic Programme**

Certificate Course in Veterinary Diagnostic Imaging will be of six-weeks (42-days) duration.

### **12.3 Intake Capacity**

Fifteen (15) students per batch.

### **12.4 Eligibility Criteria**

The candidate seeking admission in Certificate Course in Veterinary Diagnostic Imaging must have B.V.Sc. & A.H degree.

### **12.5 Mode of Admission**

Admission to Certificate Course in Veterinary Diagnostic Imaging shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **12.6 Mode of Teaching**

On-campus mode of teaching.

### **12.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

### **13. CERTIFICATE COURSE ON EMBRYO TRANSFER TECHNOLOGY (IVF) IN BOVINE**

Reproductive Biotechnology has very curial in the genetic upliftment of livestock. IVF-ET is one of the best ways to do the things in a very short period of time. Keeping the demand of embryo transfer in field condition it is necessary to produce the skilled human resources to faster growth of techniques.

#### **13.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

#### **13.2 Academic Programme**

Certificate Course on Embryo Transfer Technology (IVF) in Bovine will be of four-weeks (28-days) duration.

#### **13.3 Intake Capacity**

Six (06) students per batch.

#### **13.4 Eligibility Criteria**

The candidate seeking admission in Certificate Course on Embryo Transfer Technology (IVF) in Bovine for OPU-IFV-ET work/training must have B.V.Sc. & A.H degree. Biotechnology/ Animal Biotechnology graduates/B.Tech. Biotechnology will be eligible only for Embryology work/training.

#### **13.5 Mode of Admission**

Admission to Certificate Course on Embryo Transfer Technology (IVF) in Bovine shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

#### **13.6 Mode of Teaching**

On-campus mode of teaching.

#### **13.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

#### **14. ONLINE SHORT COURSE IN FEED AND FODDER TECHNOLOGY**

This course imparts the fundamentals and applied exposure regarding feeds and fodder technology being applied in livestock feed processing. Provide practical training for evaluation of different feed nutrients in laboratory and field exposure as well as feed formulation and drafting projects for government schemes.

##### **14.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

##### **14.2 Academic Programme**

Online Short Course in Feed and Fodder Technology will be of six-weeks (42-days) duration.

##### **14.3 Intake Capacity**

Ten (10) students per batch (Two batches annual - Preferably in May to June and October to November month).

##### **14.4 Eligibility Criteria**

The candidate seeking admission in Online Short Course in Feed and Fodder Technology should have passed 10+2/Intermediate or equivalent.

##### **14.5 Mode of Admission**

Admission to Online Short Course in Feed and Fodder Technology shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

##### **14.6 Mode of Teaching**

Distance learning mode of training.

##### **14.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## **15. ONLINE SHORT COURSE IN EXTENSION AND ENTREPRENEURSHIP DEVELOPMENT**

This course imparts the fundamental principles and practices of extension in rural and community development and their role for sustainable livelihood generation and economic development of the youth. Development of entrepreneurial competencies to identify and exploit business opportunities. Design and implement extension programs that foster entrepreneurship among target populations and apply business planning, marketing, and financial management skills in real-world scenarios.

### **15.1 Name of College Running the Course**

Bihar Veterinary College, Bihar Animal Sciences University, Patna, Bihar

### **15.2 Academic Programme**

Online Short Course in Extension and Entrepreneurship Development will be of six-weeks (42-days) duration.

### **15.3 Intake Capacity**

Ten (10) students per batch (Two batches annual - Preferably in May to June and October to November month).

### **15.4 Eligibility Criteria**

The candidate seeking admission in Online Short Course in Extension and Entrepreneurship Development should be M.V.Sc./M.Sc. in any discipline of Animal Sciences/ Animal Husbandry.

### **15.5 Mode of Admission**

Admission to Online Short Course in Extension and Entrepreneurship Development shall be made on open selection based on first-come, first-serve basis and as per approval of the Academic Council.

### **15.6 Mode of Teaching**

Online mode of teaching.

### **15.7 Commencement of Academic Session**

Session will be commenced from the month of September, 2025.

## Fee Structure of the Different Academic Programmes

[illegible]

