

# VETERINARY AND FISHERY SCIENCES

## CAREER GUIDE 2025



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For students wishing to pursue Bachelor in Veterinary Sciences and  
Animal Husbandry or Bachelor in Fisheries Sciences after 12th in India

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## Contents

1. Terms of Use .....	2
2. What are Veterinary Sciences? .....	3
3. Career Prospects after Education in Veterinary Sciences .....	4
4. Qualities required in the Candidate who wishes to pursue Veterinary Sciences .....	9
5. Degrees Available in Veterinary Sciences .....	10
6. Specializations available in Veterinary Sciences along with Course Description and Core Subjects of Study .....	11
7. Veterinary Sciences Entrance Exams .....	13
8. State-wise list of 56 Veterinary Sciences Universities in India .....	20
9. State-wise List of Fisheries Institutes in India .....	24
10. Frequently Asked Questions (FAQs) .....	25
11. Thanks and Acknowledgement .....	32

## Terms of Use

1. Utmost care has been taken to ensure the proper checking of the information and compilation. In case of any discrepancy, please write to us at [info@mohitmangal.com](mailto:info@mohitmangal.com) or WhatsApp us on the link given below.
2. For the latest updates, we strongly urge you to check and rely on the actual website of the College / Univ. or the test conducting body given in the Book.
3. The list of colleges provided for different courses are limited and not exhaustive. Few lists are ranked and other lists are in alphabetical order of the states.
4. The Ranking of colleges given in the book are based on the 20 Years of experience in the education sector of the Authors. The ranking given is the true understanding and view point of the authors and may differ with others.
5. The Compiled Content including degree nomenclatures, entrance exams details, website addresses etc. in the book has been gathered from various authentic sources like Ministry of Education (MoE), Higher Education Commission of India (HECI), University Grants Commission (UGC), All India Council for Technical Education (AICTE) and National Council for Teacher Education (NCTE), Individual College / University or Institution websites, etc. This data is being used for educational and information giving purpose. The author acknowledges all sources whether mentioned or otherwise.
6. Few abbreviations which are used in the Compilation: PI (Personal Interview), GD (Group Discussion), SA (Skill Assessment), WAT (Written Ability Test), MP (Micro Presentation), SOP (Statement of Purpose), RPT (Remote Proctored Test)
7. Please Note that the Dates mentioned are tentative according to current/previous Schedule of Entrance Exams. For detailed information on the same, kindly visit the mentioned website under every test.

## What are Veterinary Sciences?

Veterinary Sciences is a branch of science that focuses on the study, diagnosis, treatment, and prevention of diseases and health conditions in animals. It encompasses a broad range of disciplines related to animal care and health, with the goal of improving the well-being of animals and ensuring public health by addressing zoonotic diseases (those that can be transmitted from animals to humans). Veterinary sciences cover various aspects such as animal anatomy, physiology, nutrition, genetics, surgery, pharmacology, and animal welfare.

The base of veterinary education is basic degree of Bachelor of Veterinary Science and Animal Husbandry, that is, B.V.Sc & A.H. It has a vast curriculum covering broadly the fields of veterinary science and animal husbandry (VCI, 2008). Aim of veterinary education is to provide knowledge, training, and skills to the students in the areas of breeding, feeding and rearing, and health control of domestic animals kept for food, work or pleasure.

Veterinary science component encompasses all activities related to clinical services for animals through veterinary clinics, that is, diagnosis and treatment of diseases, using the knowledge of the subjects such as Clinical Medicine, Surgery, Gynecology & Obstetrics, and allied subjects like Pharmacology, Physiology, Pathology, Nutrition, Microbiology, Toxicology, and Parasitology, etc.

## Career Prospects after Education in Veterinary Sciences

### Animal Breeder

An animal breeder is a person who specializes in selectively breeding animals to produce offspring with desired traits. They carefully choose parent animals that possess specific characteristics, such as size, colour, temperament, or performance abilities. By mating these animals, they aim to create offspring that inherit and express those desired traits.

### Animal Care Specialist

An Animal Care Specialist is a professional who provides care and attention to animals. Their duties can vary widely depending on the specific setting, but generally involve tasks such as Feeding, Cleaning, Grooming, Exercise, Health Monitoring, Training, Socialization, Record Keeping. They are mostly employed by Hospitals and Government Departments, Animal Clinics, Zoos etc. Many professionals also have a private practice.

### Animal Nutritionist

Animal nutritionists promote a better understanding of the effect of diet on the health, wellbeing and productivity of animals. They are active in the field of agriculture, where they provide advice and information on animal nutrition and design and evaluate the diets of the animals in question. They are also involved in the production of food for zoo and companion animals (pets) and may give advice on issues related to feeding them. Some animal nutritionists choose to specialize in one type of animal.

### Animal Scientist

An Animal Scientist is a professional who studies animals and their behaviour, biology, genetics, nutrition, breeding, and health to improve the overall productivity, welfare, and sustainability of animal-related industries. They apply scientific principles to address challenges in animal agriculture, livestock management, and companion animal care, focusing on improving the quality and efficiency of animal production, as well as advancing animal health and well-being.

### Companion Animal Veterinarians

Companion Animal Veterinarians are veterinarians who specialize in the health and medical care of companion animals, such as dogs, cats, and other pets that live in close association with humans. They focus on diagnosing, treating, and preventing diseases and conditions in

these animals, as well as providing general wellness care

#### Equine Veterinarian

An equine veterinarian is a veterinarian who specializes in the care of horses, ponies, mules, donkeys, and zebras. They provide medical care for horses of all kinds, including those used for work, recreation, or competition

#### Food Animal Veterinarians

Food animal veterinarians work with farm animals such as pigs, cattle, and sheep, which are raised to be food sources. They spend much of their time at farms and ranches treating illnesses and injuries and testing for and vaccinating against disease.

#### Food safety and Inspection Veterinarians

Food Safety and Inspection Veterinarians are veterinarians who specialize in ensuring the safety, quality, and compliance of food products derived from animals, such as meat, poultry, dairy, and eggs. They work primarily in the food production industry, conducting inspections and overseeing practices to ensure that animals and animal products meet health and safety standards before they enter the food supply chain

#### Research Veterinarians

Research Veterinarians are veterinarians who specialize in conducting scientific studies related to animal health, diseases, treatments, and biomedical advancements. They work in research settings such as universities, pharmaceutical companies, government agencies, and private laboratories. Their primary focus is on understanding animal biology and developing new therapies, vaccines, and diagnostic tools to improve both animal and human health

#### Social Worker for Animals

Social Worker for Animals, also known as an Animal Welfare Social Worker, is a professional who advocates for the well-being, protection, and rights of animals. They focus on improving the lives of animals by addressing issues related to neglect, abuse, and abandonment, as well as promoting better treatment practices and ensuring humane conditions for animals.

#### Veterinary Dermatologist

A Veterinary Dermatologist is a veterinarian who specializes in diagnosing and treating skin,

hair, and nail conditions in animals. They have advanced training in veterinary dermatology, focusing on a wide range of dermatological issues such as allergies, infections, parasitic infestations, autoimmune diseases, and skin cancer.

#### Veterinary Doctor

A Veterinary Doctor provides medical care to a wide range of animal species, including pets, livestock, wildlife, and other domesticated animals. Veterinary doctors are crucial for maintaining the health and well-being of animals and ensuring public health through the prevention of zoonotic diseases (diseases that can be transmitted from animals to humans).

#### Veterinary Officer

Veterinary Officers organize and operate animal health and animal protection service and veterinary public health service, covering food chain safety, control of zoonoses, environmental contamination and role of animals in the society. They Work with AH Department of various State Governments.

#### Veterinary Pathologist

Veterinary Pathologists are doctors of veterinary medicine who specialize in the diagnosis of diseases through the examination of animal tissue and body fluids. Like medical pathology, veterinary pathology is divided into two branches, anatomical pathology and clinical pathology.

#### Veterinary Pharmacologist

Veterinary pharmacologists are experts in the use of pharmaceutical drugs used to treat diseases in animals. The duty of the veterinary pharmacologist is to monitor an animal's progress in veterinary hospitals kept under care.

#### Veterinary Surgeon

Veterinary Surgeon (often known as a vet) safeguards the health and welfare of animals. They are responsible for the medical and surgical treatment of a range of animals. They use their practical skills and knowledge of animal physiology, nutrition and medicine to diagnose illnesses, prescribe medicines and perform surgery. They also manage anesthesia during procedures and will work to prevent disease in animals and the spread of disease.

#### Veterinary Technician

Veterinary technologists and technicians do medical tests that help diagnose animals'



injuries and illnesses. They work in private clinics, laboratories, and animal hospitals. Their jobs may be physically or emotionally demanding.

Veterinary technicians are educated professionals who help veterinarians care for pets by providing nursing support, acting as patient advocates, performing diagnostic procedures, and assisting in anaesthesia and surgery. While they may have the opportunity to cuddle the occasional puppy or kitten, a vet tech's job is much more than playing with cute dogs and cats.

#### Zoo Veterinarian

Zoo veterinarians specialize in medicine for exotic animals and are usually employed by zoological parks or other facilities that keep these animals. The skillset of an exotic vet is very specialized and there are few veterinary programs that teach it. Zoo vets must have knowledge of a much wider variety of animal species than small or large animal vets do.

### GOVERNMENT / BANKING / ADMINISTRATIVE CAREERS

#### Banking/Insurance Jobs

Many reputed government exams like IBPS, SBI, RBI and other bank exams are open for entry to graduates. You can work with any Private or Public bank after following the demanded procedure through the organization.

#### Government or Public Sector Jobs

Many reputed government exams like SSC-CGL and other Government or Private exams emphasize on the knowledge of business. With a degree in Business Management, you can easily crack these exams.

#### Indian Armed Forces

Any graduate can join Armed Forces through the Combined Defense Services examination, conducted by UPSC, as a regular/short service commissioned officer. One can also apply for Indian Air Force through AFCAT exam, Indian Navy through INAT exam and Indian Coast Guard through various entry schemes open for graduates.

#### Indian Civil Services

One can join the prestigious 3 all India Civil Services including Indian Administrative Service (IAS), Indian Police Service (IPS) and Indian Forest Services (IFoS). One can also join any of the 16 Group 'A' Civil Services including Indian Foreign Service (IFS), Indian Audit



and Accounts Service (IAAS), Indian Revenue Services (IRS) Etc. and other Central Group 'A' and Group 'B' Civil services.

### **ACADEMIC / RESEARCH ORIENTED CAREERS**

#### **Research & Academics**

Teaching has always been a popular destination for graduates, and this doesn't look set to change. The excellent communication and organizational skills you've been honing throughout your degree could give you the starting point to a successful career in teaching.

## **Qualities required in the Candidate who wishes to pursue Veterinary Sciences**

**High Academic Orientation**

**Comfort in dealing with animals and other organisms**

**High Aptitude for Life Sciences**

**Very Good Ability to Memorize Information**

**Good with Analysis and Observation**

**Ability to spend long hours reading and researching**

**Humane, Polite, Calm, Attentive, Empathetic**

**Good Non-Verbal Diagnostic Skills**

**Laboratory Research Skills**

**Good Soft Skills (particularly while dealing with Pet Owners)**

**Team Player**

**Technologically Literate**

## Degrees Available in Veterinary Sciences

Degree Nomenclature	Level	Duration	General Eligibility
B. V. Sc. & AH (Bachelor of Veterinary Sciences & Animal Husbandry)	Bachelor Degree	5.5 year	10+2 with PCB
B. F. Sc. (Bachelor of Fisheries Sciences)	Bachelor Degree	4 years	10+2 with PCB
M. V. Sc. & A.H. (Master of Veterinary Sciences & Animal Husbandry)	Master Degree	2 years	Bachelor's in respective field
M. F. Sc. (Master of Fisheries Sciences)	Master Degree	2 years	Bachelor's in respective field
Ph. D. / D. Phil. (Doctor of Philosophy)	Doctoral	3+ Year	Master's
D. Litt. (Doctor of Literature)	Post Doctoral	-----	Ph.D.
D. Sc. (Doctor of Science)	Post Doctoral	-----	Ph. D.

*\* One of the major changes introduced by the National Education Policy 2020 was the discontinuation of the MPhil programme (Master of Philosophy) across India. Instead, emphasis has been placed on a four-year Bachelor's degree (undergraduate) and a research-intensive Master's degree (post-graduation). Till Implementation of the NEP 2020 completely, please check individual university websites to know the current status of their M.Phil. offering.*

## Specializations available in Veterinary Sciences along with Course Description and Core Subjects of Study

### Specialization

### Veterinary Science and Animal Husbandry

### Description of Course

Veterinary Sciences include the education necessary for becoming a veterinarian – i.e., a Pet Doctor. It is the science of diagnosing, treating and curing diseases in birds and animals. It covers the study of animal physiology, treatment and prevention of diseases among animals.

Animal husbandry is the management and care of farm animals by humans. It is the area of study for a farmer or a rancher. It could include the care, treatment, growth, buying and selling of large herds of livestock which could include animals like cattle, sheep, pigs, poultry etc.

### Core Subjects of study

- Veterinary Anatomy and Histology
- Veterinary Biochemistry
- Veterinary Parasitology
- Veterinary Pathology
- Animal Nutrition
- Livestock Production and Management
- Animal Reproduction, Gynecology, and Obstetrics
- Clinical Veterinary Medicine, including Ethics and Jurisprudence
- Veterinary Epidemiology and Preventive Medicine
- Veterinary Physiology
- Veterinary Pharmacology and Toxicology
- Veterinary Microbiology
- Veterinary Public Health
- Animal Breeding and Genetics, including Biostatistics
- Livestock Production and Technology
- Veterinary Surgery and Radiology
- Veterinary and Animal Husbandry Extension
- Wildlife Medicine

### Specialization

## Fishery Science

### Description of Course

Fisheries Science is an academic field of understanding and managing fisheries resources. It is a multidisciplinary subject that encompasses the biological study of breeding, habits and life of different species of fish. It also includes husbandry and farming of essential aquatic and fish organisms in freshwater, marine environment and brackish water. Fishery as the name suggests is an organized effort that is pertaining to the capturing of fish inclusive and inland, sea or other aquatic species.

It is related to catching inland and marine fishes for commercial purposes. It involves aquaculture, gears, navigation, oceanography, aquarium management, breeding, processing, export and import of seafood, special products and by-products, research and related activities.”

### Core Subjects of Study

- Aquaculture
- Aquatic Animal Health Management
- Aquatic Ecology
- Aquatic Environment Management
- Aquatic Toxicology
- Fish Biology
- Fish Conservation and Habitat Restoration
- Fish Genetics and Breeding
- Fish Nutrition and Feed Technology
- Fish Pathology and Disease Management
- Fish Processing Technology
- Fisheries Economics and Marketing
- Fisheries Economics and Statistics
- Fisheries Engineering
- Fisheries Extension
- Fisheries Laws and Policy
- Fisheries Management
- Fishery Consulting
- Ichthyology
- Marine and Freshwater Fisheries
- Marine Biology

## Veterinary Sciences Entrance Exams

Exams for Agricultural Sciences	Institute/s admitting students for Course/s	Website																																																					
<b>NEET UG</b> (National Eligibility cum Entrance Test)	For admission in Various Courses in Agriculture Sciences across colleges in India	<a href="https://neet.nta.nic.in/">https://neet.nta.nic.in/</a>																																																					
<ul style="list-style-type: none"><li>• Candidates opting for English/Hindi/Regional Languages would be provided Test Booklet in English + Hindi + selected Regional Language</li><li>• NEET (UG) – 2023 is a Pen &amp; Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.</li><li>• The duration of the Exam will be 200 minutes (03:20 Hours)</li><li>• There will be Negative Marking for both Sections. Correct option marked will be given (4) marks and Incorrect option marked will be given minus one (-1) mark. Unanswered Questions will be given no marks.</li><li>• The Test pattern of NEET (UG) - 2023 comprises four Subjects. Each subject will consist of two sections. Section A will consist of 35 Questions and Section B will have 15 Questions, out of these 15 Questions, candidates can choose to attempt any 10 Questions. So, the total number of questions and utilization of time will remain the same.</li></ul> <table><tr><th>Sr.No .</th><th>Subject(s)</th><th>Section(s)</th><th>No. of Questions</th><th>Marks</th><th>Type</th></tr><tr><td>1.</td><td>PHYSICS</td><td>Section A</td><td>35</td><td>140</td><td rowspan="8">MCQ (Multiple Choice Questions)</td></tr><tr><td></td><td></td><td>Section B</td><td>15</td><td>40</td></tr><tr><td>2.</td><td>CHEMISTR Y</td><td>Section A</td><td>35</td><td>140</td></tr><tr><td></td><td></td><td>Section B</td><td>15</td><td>40</td></tr><tr><td>3.</td><td>BOTANY</td><td>Section A</td><td>35</td><td>140</td></tr><tr><td></td><td></td><td>Section B</td><td>15</td><td>40</td></tr><tr><td>4.</td><td>ZOOLOGY</td><td>Section A</td><td>35</td><td>140</td></tr><tr><td></td><td></td><td>Section B</td><td>15</td><td>40</td></tr><tr><td colspan="4">TOTAL MARKS</td><td>720</td><td></td></tr></table>			Sr.No .	Subject(s)	Section(s)	No. of Questions	Marks	Type	1.	PHYSICS	Section A	35	140	MCQ (Multiple Choice Questions)			Section B	15	40	2.	CHEMISTR Y	Section A	35	140			Section B	15	40	3.	BOTANY	Section A	35	140			Section B	15	40	4.	ZOOLOGY	Section A	35	140			Section B	15	40	TOTAL MARKS				720	
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TOTAL MARKS				720																																																			
<b>CETUG-AAU</b> (Common Entrance Test)	For admission in B.A.Sc. & A.H. course at Assam Agricultural University-Assam	<a href="http://www.aau.ac.in/">http://www.aau.ac.in/</a>																																																					
<ul style="list-style-type: none"><li>• CETUG-AAU is a Computer Based Test</li><li>• The duration of the Exam will be 120 minutes (02:00 Hours)</li><li>• There will be Negative Marking. Correct option marked will be given (1) mark and Incorrect option marked will be given minus one-fourth (-0.25) mark. Unanswered Questions will be given no marks.</li><li>• Candidates should belong to the state of ASSAM with other reservations</li></ul> <table><tr><th>Subject</th><th>No. of Questions</th><th>Marks</th></tr><tr><td>Biology</td><td>60</td><td>60</td></tr><tr><td>Chemistry</td><td>45</td><td>45</td></tr><tr><td>Physics</td><td>45</td><td>45</td></tr><tr><td><b>TOTAL</b></td><td><b>150</b></td><td><b>150</b></td></tr></table>			Subject	No. of Questions	Marks	Biology	60	60	Chemistry	45	45	Physics	45	45	<b>TOTAL</b>	<b>150</b>	<b>150</b>																																						
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<b>TOTAL</b>	<b>150</b>	<b>150</b>																																																					
<b>MP-PV &amp; FT</b> (Madhya Pradesh Pre Veterinary & Fishery Test)	For admission in B.A.Sc. & AH and B.A.Sc. across Colleges in Madhya Pradesh	<a href="https://esb.mp.gov.in/">https://esb.mp.gov.in/</a>																																																					
<ul style="list-style-type: none"><li>• MP-PV &amp; FT is a Pen &amp; Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.</li><li>• The duration of the Exam will be 180 minutes (03:00 Hours)</li><li>• There will be Negative Marking. Correct option marked will be given (1) mark and Incorrect option marked will be</li></ul>																																																							

given minus one-fourth (-0.25) mark. Unanswered Questions will be given no marks.

- Candidates should belong to the state of MADHYA PRADESH with other reservations

Subject	No. of Questions	Marks
Physics	50	50
Chemistry	50	50
Biology	100	100
<b>TOTAL</b>	<b>200</b>	<b>200</b>

<b>UP-CATET</b> (Uttar Pradesh Combined Agriculture and Technology Entrance Test)	For admission in B.A.Sc. & AH and B.A.Sc. programs at Agriculture Universities across Uttar Pradesh	<a href="https://upcatetexam.net/">https://upcatetexam.net/</a>
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- UP-CATET is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 180 minutes (03:00 Hours)
- There will be Negative Marking. Correct option marked will be given (3) mark and Incorrect option marked will be given minus one (-1) mark. Unanswered Questions will be given no marks.
- Candidates should belong to the state of UTTAR PRADESH with other reservations

Subject	No. of Questions	Marks
GK	20	60
Physics	50	150
Chemistry	50	150
Biology / Maths	80	240
<b>TOTAL</b>	<b>200</b>	<b>600</b>

<b>BCECE</b> (Bihar Combine Entrance Competitive Exam)	For admission in B.A.Sc. and B.V. Sc. & AH across Agri. Universities in Bihar	<a href="https://bceceboard.bihar.gov.in/">https://bceceboard.bihar.gov.in/</a>
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- BCECE is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 270 minutes (04:30 Hours – 90 minutes each section)
- There will be Negative Marking. Correct option marked will be given (4) marks and Incorrect option marked will be given minus one (-1) mark. Unanswered Questions will be given no marks.

Subject	No. of Questions	Marks
Physics / Chemistry / Biology	Each section is designed to ask 100 questions  Total 300 questions	1200
Physics / Chemistry / Agriculture		
Biology / Chemistry / Agriculture		
Physics / Chemistry / Maths		

<b>MHT-CET</b> (Maharashtra Technical Common Entrance Test)	For admission in B.A.Sc. across Agri. Universities in Maharashtra	<a href="http://cetcell.mahacet.org">http://cetcell.mahacet.org</a>
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- MHT-CET is a Computer Based Test
- The duration of the Exam will be 180 minutes (03:00 Hours)



- There will be No negative Marking. Correct option marked will be given (1) mark.

Paper	Subject	Questions	Marks
Paper 1	Mathematics	50	100
Paper 2	Physics	50	50
	Chemistry	50	50
Paper 3	Biology	100	100
<b>TOTAL for MPC</b>		<b>150</b>	<b>200</b>
<b>TOTAL for PCB</b>		<b>200</b>	<b>200</b>

<b>AP-EAPCET (AM Category)</b> (Andhra Pradesh Engineering, Agriculture & Pharmacy Common Entrance Test)	For admission in B.A.Sc. and B.V. Sc. & AH across Agri. Universities in Andhra Pradesh	<a href="https://sche.ap.gov.in/EAPCET">https://sche.ap.gov.in/EAPCET</a>
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- AP-EAPCET is a Computer Based Test
- The duration of the Exam will be 180 minutes (03:00 Hours)
- There will be No negative Marking. Correct option marked will be given (1) mark.

Subject	No. of Questions	Marks
Physics	40	40
Chemistry	40	40
Botany	40	40
Zoology	40	40
<b>TOTAL</b>	<b>160</b>	<b>160</b>

<b>CG-PAT</b> (Pre Agriculture Test)	For admission in B.A.Sc. and B.A.Sc. & AH courses across Agriculture Universities in Chhattisgarh	<a href="https://cgkv.ac.in/">https://cgkv.ac.in/</a>
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- CG-PAT is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 180 minutes (03:00 Hours)
- There will be No Negative Marking. Correct option marked will be given (1) mark.

Subject	No. of Questions	Marks
Physics	50	50
Chemistry	50	50
Biology	50	50
<b>TOTAL</b>	<b>150</b>	<b>150</b>

<b>JCECE Agriculture &amp; Allied</b> (Jharkhand Combined Entrance Competitive Examination)	For admission in B.V. Sc. & A.H. and B.A.Sc. courses within the State of Jharkhand	<a href="https://jceceb.jharkhand.gov.in/">https://jceceb.jharkhand.gov.in/</a>
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- JCECE is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 180 to 240 minutes (03:00 to 04:00 Hours)
- There will be Negative Marking. Correct option marked will be given (1) mark and Incorrect option marked will be

given minus one-fourth (-0.25) mark. Unanswered Questions will be given no marks.

- Candidates should belong to the state of JHARKHAND with other reservations

Subject	No. of Questions	Marks
Physics	50	50
Chemistry	50	50
Biology AND/OR Maths	50*	50*
<b>TOTAL</b>	<b>150/200</b>	<b>150/200</b>
<b>Students may appear for either BIOLOGY or MATHS or BOTH.</b>		

<b>SKUAST-J CET</b> (Common Entrance Test)	For admission in B.V. Sc. & A.H. courses at SKUAST	<a href="https://skuast.org/">https://skuast.org/</a>
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- SKUAST-J CET is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 150 minutes (02:30 Hours)
- There will be Negative Marking. Correct option marked will be given (1) mark and Incorrect option marked will be given minus one-fourth (-0.25) mark. Unattempt/Unanswered Questions will be given no marks.
- Candidates should belong to the state of Jammu and Kashmir with other reservations

Subject	No. of Questions	Marks
Physics	60	60
Chemistry	60	60
Biology AND/OR Maths	60	60
<b>TOTAL</b>	<b>180</b>	<b>180</b>

<b>SKUAST-K CET</b> (Common Entrance Test)	For admission in B.V. Sc. & A.H. and B.A.Sc. courses at SKUAST Kashmir	<a href="https://skuastkashmir.ac.in/">https://skuastkashmir.ac.in/</a>
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- SKUAST-K CET is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 130 minutes (02:15 Hours)
- There will be No Negative Marking. Correct option marked will be given (1) mark.
- Candidates should belong to the state of Jammu and Kashmir with other reservations

Subject	No. of Questions	Marks
Physics	45	45
Chemistry	45	45
Biology AND/OR Maths	45	45
<b>TOTAL</b>	<b>135</b>	<b>135</b>

<b>KEA-CET</b> (Karnataka Examination Authority Common Entrance Test)	For admission in B.A.Sc. & A.H., B.A.Sc. (Fisheries), in all Govt. & Affiliated Colleges in Karnataka	<a href="https://cetonline.karnataka.gov.in/kea/">https://cetonline.karnataka.gov.in/kea/</a>
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- KEA-CET is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.

- The duration of the Exam will be 240 minutes (04:00 Hours – 80 Minutes for each section)
- There will be No Negative Marking. Correct option marked will be given (1) mark.

Subject	No. of Questions	Marks
Biology	60	60
Physics	60	60
Chemistry	60	60
<b>TOTAL</b>	<b>180</b>	<b>180</b>

### OUAT

(Orissa University Agriculture Test)

For admission in B.V. Sc. & A.H & B.A.Sc. courses across Agriculture Universities in Orissa

<http://ouat.nic.in/>

- OUAT is a Computer Based Test.
- The duration of the Exam will be 120 minutes (02:00 Hours)
- There will be No Negative Marking. Correct option marked will be given (1) mark.
- Candidates should belong to the state of Orissa with other reservations

Subject	No. of Questions	Marks
Physics	66	66
Chemistry	66	66
Biology	68	68
<b>TOTAL</b>	<b>200</b>	<b>200</b>

### RJET

Rajasthan Joint Entrance Test)

For admission in B.A.Sc. courses across Agriculture Universities in Rajasthan

<https://www.jetauj2023.com/>

- RJET is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 120 minutes (02:00 Hours)
- There will be Negative Marking. Correct option marked will be given (4) mark and Incorrect option marked will be given minus one (-1) mark. Unanswered Questions will be given no marks.
- Candidates should belong to the state of RAJASTHAN with other reservations

Subject	No. of Questions	Marks
Agriculture	40	160
Physics	40	160
Chemistry	40	160
Biology	40	160
Mathematics	40	160
<b>TOTAL</b>	<b>200</b>	<b>800</b>

### TS-EAMCET AM

(Engineering Agriculture & Medical Common Entrance Test) Agriculture Medicine

For admission in B.A.Sc. and B.A.Sc. & AH across Agri. Universities in Telangana

<https://eamcet.tsche.ac.in/>

- TS-EAMCET AM is a Computer Based Test.
- The duration of the Exam will be 180 minutes (03:00 Hours)

- There will be No Negative Marking. Correct option marked will be given (1) mark.
- Candidates should belong to the state of TELANGANA with other reservations

Subject	No. of Questions	Marks
Physics	40	40
Chemistry	40	40
Botany	40	40
Zoology	40	40
<b>TOTAL</b>	<b>160</b>	<b>160</b>

<b>GUJCET</b> (Gujarat Common Entrance Test)	For admission in B.A.Sc. & AH and B.A.Sc. programs across Agriculture Universities in Gujarat	<a href="http://gujcet.gseb.org/">http://gujcet.gseb.org/</a>
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- GUJCET is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 180 minutes (03:00 Hours)
- There will be Negative Marking. Correct option marked will be given (1) mark and Incorrect option marked will be given minus one-fourth (-0.25) mark. Unanswered Questions will be given no marks.

Subject	No. of Questions	Marks
Physics	40	40
Chemistry	40	40
Biology	40	40
<b>TOTAL</b>	<b>120</b>	<b>120</b>

<b>HAU-ET</b> (Haryana Agriculture University Agriculture Entrance Test)	For admission in B.A.Sc. Program across Agriculture Colleges in Haryana	<a href="http://www.hau.ac.in/">http://www.hau.ac.in/</a>
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- HAU-ET is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 150 minutes (02:30 Hours)
- There will be No Negative Marking. Correct option marked will be given (1) mark for PC and (+0.25) marks for B/A.

Subject	No. of Questions	Marks
Physics	50	25
Chemistry	50	25
Biology/Agriculture	100	50
<b>TOTAL</b>	<b>200</b>	<b>100</b>

<b>KEAM</b> (Kerala Engineering, Architecture and Medical Entrance Exam)	For admission in B.A.Sc. & AH and B.A.Sc. programs in Kerala	<a href="https://cee.kerala.gov.in/">https://cee.kerala.gov.in/</a>
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- KEAM is a Pen & Paper-based Test that needs to be answered on an OMR sheet with a Ball Point Pen.
- The duration of the Exam will be 150 minutes (02:30 Hours)
- There will be Negative Marking. Correct option marked will be given (4) mark and Incorrect option marked will be

given minus one (-1) mark. Unanswered Questions will be given no marks.

Paper	Subject	No. of Questions	Marks
Paper 1	Physics	72	288
	Chemistry	48	192
Paper 2	Biology	120	480
	<b>TOTAL</b>	<b>240</b>	<b>960</b>

## State-wise list of 56 Veterinary Sciences Universities in India

	NAME OF COLLEGE	WEBSITE
	<b>Andhra Pradesh</b>	
1	NTR College of Veterinary Science, Sri Venkateswara Veterinary University, Gannavaram, Andhra Pradesh	<a href="https://www.svvu.edu.in/colleges/cvs-gannavaram/">https://www.svvu.edu.in/colleges/cvs-gannavaram/</a>
2	College of Veterinary Science, Proddatur, Andhra Pradesh	<a href="https://www.svvu.edu.in/colleges/cvs-proddatur/">https://www.svvu.edu.in/colleges/cvs-proddatur/</a>
3	College of Veterinary Science, Tirupati, Andhra Pradesh	<a href="https://www.svvu.edu.in/">https://www.svvu.edu.in/</a>
	<b>Assam</b>	
4	College of Veterinary Science, Assam Agricultural University, Guwahati, Assam	<a href="http://www.vetbifg.ac.in/">http://www.vetbifg.ac.in/</a>
5	College of Veterinary Science, Assam Agricultural University, Lakhimpur, Assam	<a href="https://aau.ac.in/">https://aau.ac.in/</a>
	<b>Bihar</b>	
6	Bihar Veterinary College, Bihar Animal Science University, Patna, Bihar	<a href="https://basu.org.in/">https://basu.org.in/</a>
7	<b>Chhattisgarh</b>	
8	College of Veterinary Science & Animal Husbandry, Dau Shri Vasudev Chandrakar Kamdhenu Vishwavidyalaya, Durg, Chhattisgarh	<a href="https://cgkvmis.cg.nic.in/">https://cgkvmis.cg.nic.in/</a>
	<b>Gujarat</b>	
9	College of Veterinary Science and Animal Husbandry, Kamdhenu University, Anand, Gujarat	<a href="https://www.kamdhenuuni.edu.in/">https://www.kamdhenuuni.edu.in/</a>
10	College of Veterinary Science and Animal Husbandry, Kamdhenu University, Junagadh, Gujarat	<a href="https://www.kamdhenuuni.edu.in/covs-junagadh">https://www.kamdhenuuni.edu.in/covs-junagadh</a>
11	College of Veterinary Science and Animal Husbandry, Kamdhenu University, Navsari, Gujarat	<a href="https://www.kamdhenuuni.edu.in/covs-navsari">https://www.kamdhenuuni.edu.in/covs-navsari</a>
12	College of Veterinary Science and Animal Husbandry, Kamdhenu University, Sardarkrushinagar, Gujarat	<a href="https://www.kamdhenuuni.edu.in/covs-sknagar">https://www.kamdhenuuni.edu.in/covs-sknagar</a>
	<b>Haryana</b>	
13	College of Veterinary Science, Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar, Haryana	<a href="https://www.luvas.edu.in/">https://www.luvas.edu.in/</a>
14	International Institute of Veterinary Education and Research, Lala Lajpat Rai University of Veterinary and Animal Sciences, Rohtak, Haryana	<a href="https://www.luvas.edu.in/">https://www.luvas.edu.in/</a>
	<b>Himachal Pradesh</b>	
15	Dr. G.C. Negi College of Veterinary and Animal Sciences, CSK Himachal Pradesh Krishi Vishwavidyalay, Palampur, Himachal Pradesh	<a href="https://hillagric.ac.in/edu/covas/vcm">https://hillagric.ac.in/edu/covas/vcm</a>
	<b>Jammu &amp; Kashmir</b>	
16	Faculty of Veterinary Sciences & Animal Husbandry, Sher-e-Kashmir University of Agricultural Sciences & Technology, Jammu,	<a href="https://www.skuast.org/facultyvety.php">https://www.skuast.org/facultyvety.php</a>

	Jammu & Kashmir	
1 7	Faculty of Veterinary Sciences & Animal Husbandry, Sher-e-Kashmir University of Agricultural Sciences & Technology, Srinagar, Kashmir, Jammu & Kashmir	<a href="https://skuastkashmir.co.in/">https://skuastkashmir.co.in/</a>
	<b>Karnataka</b>	
1 8	Veterinary College Hebbal, Karnataka Veterinary, Animal & Fisheries Sciences University, Bengaluru, Karnataka	<a href="https://www.kvafsu.edu.in/vch_bengaluru.html">https://www.kvafsu.edu.in/vch_bengaluru.html</a>
1 9	Veterinary College Nandinagar, Karnataka Veterinary, Animal & Fisheries Sciences University, Bidar, Karnataka	<a href="https://www.kvafsu.edu.in/">https://www.kvafsu.edu.in/</a>
2 0	Veterinary College, Karnataka Veterinary, Animal & Fisheries Sciences University, Hassan, Karnataka	<a href="https://www.kvafsu.edu.in/vc_hassan.html">https://www.kvafsu.edu.in/vc_hassan.html</a>
2 1	Veterinary College, Karnataka Veterinary, Animal & Fisheries Sciences University, Shimoga, Karnataka	<a href="https://www.kvafsu.edu.in/vc_shimoga.html">https://www.kvafsu.edu.in/vc_shimoga.html</a>
2 2	Veterinary College, Karnataka Veterinary, Animal & Fisheries Sciences University, Gadag, Karnataka	<a href="https://kvafsu.edu.in/vc_gadag.html">https://kvafsu.edu.in/vc_gadag.html</a>
	<b>Kerala</b>	
2 4	College of Veterinary & Animal Sciences, Kerala Veterinary and Animal Science University, Thrissur, Kerala	<a href="https://www.kvasu.ac.in/college/more/1">https://www.kvasu.ac.in/college/more/1</a>
2 5	College of Veterinary and Animal Sciences, Kerala Veterinary and Animal Science University, Pookote, Kerala	<a href="https://www.kvasu.ac.in/">https://www.kvasu.ac.in/</a>
	<b>Madhya Pradesh</b>	
2 6	College of Veterinary Science & Animal Husbandry, Nanaji Deshmukh Veterinary Science University, Jabalpur, Madhya Pradesh	<a href="https://www.ndvsu.org/">https://www.ndvsu.org/</a>
2 7	College of Veterinary Science & Animal Husbandry, Nanaji Deshmukh Veterinary Science University, Mhow, Madhya Pradesh	<a href="https://www.ndvsu.org/">https://www.ndvsu.org/</a>
2 8	College of Veterinary Science & Animal Husbandry, Nanaji Deshmukh Veterinary Science University, Rewa, Madhya Pradesh	<a href="https://www.ndvsu.org/">https://www.ndvsu.org/</a>
	<b>Maharashtra</b>	
2 9	Mumbai Veterinary College, Maharashtra Animal & Fishery Sciences University, Mumbai, Maharashtra	<a href="https://mvc.ac.in/">https://mvc.ac.in/</a>
3 0	Nagpur Veterinary College, Maharashtra Animal & Fishery Sciences University, Nagpur, Maharashtra	<a href="https://www.mafsu.in/">https://www.mafsu.in/</a>
3 1	College of Veterinary & Animal Sciences, Maharashtra Animal & Fishery Sciences University, Parbhani, Maharashtra	<a href="https://covaspgn.co.in/">https://covaspgn.co.in/</a>
3 2	K.N.P. College of Veterinary Sciences, Maharashtra Animal & Fishery Sciences University, Satara, Maharashtra	<a href="http://www.knpcvs.in/">http://www.knpcvs.in/</a>
3 3	College of Veterinary & Animal Sciences, Maharashtra Animal & Fishery Sciences University, Udgir, Maharashtra	<a href="https://vcudg.in/">https://vcudg.in/</a>
	<b>Mizoram</b>	
3 4	College of Veterinary Science & Animal Husbandry, Central Agricultural University, Aizawl, Mizoram	<a href="https://cau.ac.in/home-cvsah-selesih/">https://cau.ac.in/home-cvsah-selesih/</a>
3 5	College of Veterinary Science, Central Agricultural University, Jalukie, Peren, Nagaland, Mizoram	<a href="https://cau.ac.in/home-cvah-jalukie/">https://cau.ac.in/home-cvah-jalukie/</a>



	<b>Odisha</b>	
3 6	College of Veterinary Science and Animal Husbandry, Orissa University of Agriculture & Technology, Bhubaneswar, Odisha	<a href="https://ouat.ac.in/colleges_ouat/college-of-veterinary-science-animal-husbandry-bhubaneswar/">https://ouat.ac.in/colleges_ouat/college-of-veterinary-science-animal-husbandry-bhubaneswar/</a>
	<b>Puducherry</b>	
3 7	Rajiv Gandhi College of Veterinary & Animal Sciences, Pondicherry University, Puducherry	<a href="https://www.river.edu.in/">https://www.river.edu.in/</a>
	<b>Punjab</b>	
3 8	Khalsa College of Veterinary and Animal Sciences, Guru Angad Dev Veterinary and Animal Sciences University, Amritsar, Punjab	<a href="https://www.kcvas.com/">https://www.kcvas.com/</a>
3 9	College of Veterinary Science, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, Punjab	<a href="https://www.gadvasu.in/">https://www.gadvasu.in/</a>
	<b>Rajasthan</b>	
4 0	College of Veterinary and Animal Science, Rajasthan University of Veterinary & Animal Sciences, Bikaner, Rajasthan	<a href="https://rajuvas.org/">https://rajuvas.org/</a>
4 1	Mahatma Jyotiba Fule College of Veterinary & Animal Science, Rajasthan University of Veterinary & Animal Sciences, Jaipur, Rajasthan	<a href="https://mjfveterinarycollege.org/">https://mjfveterinarycollege.org/</a>
4 2	Apollo College of Veterinary Medicine, Rajasthan University of Veterinary & Animal Sciences, Jaipur, Rajasthan	<a href="https://apollovet.org/">https://apollovet.org/</a>
4 3	Post Graduate Institute of Veterinary Education and Research, Rajasthan University of Veterinary & Animal Sciences, Jaipur, Rajasthan	<a href="https://rajuvas.org/jaipur/">https://rajuvas.org/jaipur/</a>
4 4	College of Veterinary and Animal Science, Rajasthan University of Veterinary & Animal Sciences, Udaipur, Rajasthan	<a href="https://rajuvas.org/udaipur/">https://rajuvas.org/udaipur/</a>
4 5	Arawali Veterinary College, Rajasthan University of Veterinary & Animal Sciences, Sikar, Rajasthan	<a href="https://arawaliveterinarycollege.com/">https://arawaliveterinarycollege.com/</a>
	<b>Tamil Nadu</b>	
4 6	Madras Veterinary College, Tamil Nadu Veterinary & Animal Sciences University, Chennai, Tamil Nadu	<a href="https://tanuvas.ac.in/mvc_infra.php">https://tanuvas.ac.in/mvc_infra.php</a>
4 7	College of Veterinary Science and Research Institute, Tamil Nadu Veterinary & Animal Sciences University, Namakkal, Tamil Nadu	<a href="https://tanuvas.ac.in/vcrinkl.php">https://tanuvas.ac.in/vcrinkl.php</a>
4 8	Veterinary College and Research Institute, Tamil Nadu Veterinary & Animal Sciences University, Orthanadu, Tamil Nadu	<a href="https://www.tanuvas.ac.in/ond_intro.php">https://www.tanuvas.ac.in/ond_intro.php</a>
4 9	Veterinary College and Research Institute, Tamil Nadu Veterinary & Animal Sciences University, Tirunelveli, Tamil Nadu	<a href="https://tanuvas.ac.in/vcritnl.php">https://tanuvas.ac.in/vcritnl.php</a>
	<b>Telangana</b>	
5 0	College of Veterinary Science, P.V. Narsimha Rao Telangana Veterinary University, Hyderabad, Telangana	<a href="https://tsvu.nic.in/home.aspx">https://tsvu.nic.in/home.aspx</a>
5 1	College of Veterinary Science, P.V. Narsimha Rao Telangana Veterinary University, Korutla, Telangana	<a href="https://tsvu.nic.in/home.aspx">https://tsvu.nic.in/home.aspx</a>
	<b>Uttar Pradesh</b>	
5	College of Veterinary Science and Animal Husbandry, UP Pandit	<a href="https://www.upvetuniv.edu.in">https://www.upvetuniv.edu.in</a>

2	Deen Dayal Upadhyay Pashu Chikitsa Vigyan Vishwavidyalay Evam Go-nusandhan Sansthan, Mathura, Uttar Pradesh	/
5 3	ICAR - Indian Veterinary Research Institute, Izatnagar, Bareilly, Uttar Pradesh	<a href="https://icar.org.in/">https://icar.org.in/</a>
5 4	Faculty of Veterinary and Animal Sciences, Banaras Hindu University, Barkachha, Uttar Pradesh	<a href="https://bhu.ac.in/Site/UnitHomeTemplate/0_36_6227_Faculty-of-Veterinary-andamp;-Animal-Science-Home">https://bhu.ac.in/Site/UnitHomeTemplate/0_36_6227_Faculty-of-Veterinary-andamp;-Animal-Science-Home</a>
	<b>Uttarakhand</b>	
5 5	College of Veterinary & Animal Sciences, Govind Ballabh Pant University of Agriculture & Technology, Pantnagar, Uttarakhand	<a href="https://www.gbpuat.ac.in/colleges/COV/index.html">https://www.gbpuat.ac.in/colleges/COV/index.html</a>
	<b>West Bengal</b>	
5 6	Faculty of Veterinary & Animal Sciences, West Bengal University of Animal & Fishery Sciences, Mohanpur, Nadia, West Bengal	<a href="http://wbuafscl.ac.in/">http://wbuafscl.ac.in/</a>

## State-wise List of Fisheries Institutes in India

	College Name	Website Link
	<b>Andhra Pradesh</b>	
1	College of Fisheries, Sri Venkateswara Veterinary University, Nellore, Andhra Pradesh	<a href="https://svvu.edu.in/">https://svvu.edu.in/</a>
	<b>Assam</b>	
2	College of Fisheries, Assam Agricultural University, Raha, Assam	<a href="http://www.aau.ac.in/">http://www.aau.ac.in/</a>
	<b>Bihar</b>	
3	College of Fisheries, Dr. Rajendra Prasad Central Agriculture University, Dholi, Bihar	<a href="https://www.rpcau.ac.in/">https://www.rpcau.ac.in/</a>
4	College of Fisheries, Bihar Animal Sciences University, Kishangan, Bihar	<a href="https://basu.org.in/colleges/cof/">https://basu.org.in/colleges/cof/</a>
	<b>Chhattisgarh</b>	
5	College of Fisheries, Chhattisgarh Kamdhenu Vishwavidalaya, Kawardha, Chhattisgarh	<a href="http://cgkv.ac.in/">http://cgkv.ac.in/</a>
	<b>Gujarat</b>	
6	College of Fisheries, Junagadh Agricultural University, Veraval, Gujarat	<a href="http://www.jau.in/">http://www.jau.in/</a>
7	College of Fisheries, Navsari Agricultural University, Navsari, Gujarat	<a href="http://nau.in/index">http://nau.in/index</a>
8	Postgraduate Institute of Fisheries Education and Research, Kamdhenu University, Gandhinagar, Gujarat	<a href="http://www.ku-guj.org/Kamdhenu-University">http://www.ku-guj.org/Kamdhenu-University</a>
	<b>Jammu and Kashmir</b>	
9	Faculty of Fisheries, Sher-e-Kashmir University of Agricultural Sciences & Technology, Srinagar, Jammu and Kashmir	<a href="http://skuastkashmir.ac.in/">http://skuastkashmir.ac.in/</a>
	<b>Jharkhand</b>	
10	College of Fisheries Science, Birsa Agriculture University, Gumla, Jharkhand	<a href="https://www.bauranchi.org/">https://www.bauranchi.org/</a>
	<b>Karnataka</b>	
11	College of Fisheries, Karnataka Veterinary, Animal & Fisheries Sciences University, Mangalore, Karnataka	<a href="http://kvafsu.edu.in/">http://kvafsu.edu.in/</a>
	<b>Kerala</b>	
12	College of Fisheries, Kerala University of Fisheries & Ocean Studies, Panangad, Kerala	<a href="http://kufos.ac.in/">http://kufos.ac.in/</a>
	<b>Madhya Pradesh</b>	
13	College of Fisheries Science, Nanaji Deshmukh Veterinary Science University, Jabalpur, Madhya Pradesh	<a href="http://www.ndvsu.org/">http://www.ndvsu.org/</a>
	<b>Maharashtra</b>	
14	College of Fisheries, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Ratnagiri, Maharashtra	<a href="http://www.dbskv.org/">http://www.dbskv.org/</a>
15	College of Fishery Science, Maharashtra Animal & Fishery Sciences University, Telankhedi, Nagpur, Maharashtra	<a href="http://www.mafsu.in/">http://www.mafsu.in/</a>

16	College of Fishery Science, Maharashtra Animal & Fishery Sciences University, Udgir, Maharashtra	<a href="http://www.mafsu.in/">http://www.mafsu.in/</a>
17	Central Institute of Fisheries Education, Deemed-to-be-University, Mumbai, Maharashtra	<a href="https://www.cife.edu.in/">https://www.cife.edu.in/</a>
	<b>Odisha</b>	
18	College of Fisheries, Orissa University of Agriculture & Technology, Berhampur, Odisha	<a href="http://www.ouat.nic.in/">http://www.ouat.nic.in/</a>
	<b>Punjab</b>	
19	College of Fisheries, Guru Angad Dev Veterinary & Animal Sciences University, Ludhiana, Punjab	<a href="https://www.gadvasu.in/">https://www.gadvasu.in/</a>
	<b>Rajasthan</b>	
20	College of Fisheries, Maharana Pratap University of Agriculture & Technology, Udaipur, Rajasthan	<a href="https://www.mpuat.ac.in/">https://www.mpuat.ac.in/</a>
	<b>Tamil Nadu</b>	
21	Fisheries College and Research Institute, Dr. J. Jayalalithaa Fisheries University, Thoothukudi, Tamil Nadu	<a href="http://www.tnjfu.ac.in/">http://www.tnjfu.ac.in/</a>
22	Tamil Nadu Dr. M.G.R. Fisheries College and Research Institute, Dr. J. Jayalalithaa Fisheries University, Ponneri, Tamil Nadu	<a href="http://www.tnjfu.ac.in/">http://www.tnjfu.ac.in/</a>
23	College of Fisheries Engineering, Dr. J. Jayalalithaa Fisheries University, Nagapattinam, Tamil Nadu	<a href="http://www.tnjfu.ac.in/">http://www.tnjfu.ac.in/</a>
24	Dr. M.G.R. Fisheries College and Research Institute, Dr. J. Jayalalithaa Fisheries University, Thalainayeru, Tamil Nadu	<a href="http://www.tnjfu.ac.in/">http://www.tnjfu.ac.in/</a>
25	Institute of Fisheries Postgraduate Studies, Dr. J. Jayalalithaa Fisheries University, Vaniyanchavadi, Chennai, Tamil Nadu	<a href="http://www.tnjfu.ac.in/">http://www.tnjfu.ac.in/</a>
	<b>Telangana</b>	
26	College of Fishery Science, P.V. Narasimha Rao Telangana Veterinary University, Pebbair, Telangana	<a href="http://tsvu.nic.in/">http://tsvu.nic.in/</a>
	<b>Tripura</b>	
27	College of Fisheries, Central Agricultural University, Lembucherra, Tripura	<a href="http://www.cau.org.in/">http://www.cau.org.in/</a>
	<b>Uttar Pradesh</b>	
28	College of Fisheries, Narendra Dev University of Agriculture & Technology, Faizabad, Uttar Pradesh	<a href="http://www.nduat.org/">http://www.nduat.org/</a>
29	College of Fisheries Science and Research Campus, Chandra Azad University of Agriculture and Technology, Etawah, Uttar Pradesh	<a href="http://csauk.ac.in/">http://csauk.ac.in/</a>
	<b>Uttarakhand</b>	
30	College of Fisheries, Govind Ballabh Pant University of Agriculture & Technology, Pantnagar, Uttarakhand	<a href="http://www.gbpuat.ac.in/">http://www.gbpuat.ac.in/</a>
	<b>West Bengal</b>	
31	Faculty of Fisheries Science, West Bengal University of Animal & Fishery Sciences, Kolkata, West Bengal	<a href="https://wbuafscl.ac.in/">https://wbuafscl.ac.in/</a>

## **Frequently Asked Questions (FAQs)**

**Question: What is the fees for B.V.Sc. & AH in India?**

**Answer:** The fees for B.V.Sc. & AH in India vary depending on the college or university, the location, and the type of course. The average fees for a college can range from Rs. 50,000 to Rs. 1,50,000 per annum. There are also some colleges that offer scholarships and financial assistance to students who qualify.

**Question: What does a veterinarian do?**

**Answer:** A veterinarian helps animals recover from diseases, heal from injuries, manage health conditions and maintain overall health. Their duties vary based on what type of veterinarian medicine they specialise in, but may include: Diagnosing medical conditions or illnesses in animals, Prescribing medications or assigning treatment methods, Conducting diagnostic tests, such as x-rays and ultrasounds, Analysing the results of medical tests, such as of an animal's blood or urine, Giving owners instructions on how to care for their animals, Administering vaccinations, Dressing wounds or setting fractures, Performing surgeries

**Question: How many years does it take to become a veterinary doctor?**

**Answer:** It typically takes about eight years to become a veterinarian. Completing a B.V.Sc. usually takes around four years. Veterinary candidates typically need another four years to complete their DVM program.

**Question: Is NEET required to become a veterinarian?**

**Answer:** You do need to take the NEET exam to become a veterinary doctor in India, as all medical courses in the country require this exam. However, if you plan to receive your bachelor's degree abroad, you may not need to complete the NEET. Check the specific admission requirements for the schools you want to apply to and the licensure requirements for the nation where you plan to practise veterinary medicine.

**Question: Is becoming a veterinarian harder than earning an MBBS?**

**Answer:** Pursuing a veterinarian career and earning a Bachelor of Medicine, Bachelor of Surgery (MBBS) degree can both be challenging. The courses to become either a veterinarian or a doctor for humans teach candidates about complex medical subjects, such as anatomy and pharmacology. Both courses also can last longer than some other degrees, with veterinary school typically lasting four years and medical school lasting five.

Since both getting an MBBS or a DVM can provide challenges, think about which career you would find more rewarding. If you want to work with animals, you may prefer a career as a veterinary doctor. However, if you are more interested in helping people, consider becoming a doctor for humans.

**Question: What is the scope of Veterinary Science in India?**

**Answer:** Veterinary Science has a broad scope in India due to the importance of animals in agriculture, food production, and as pets. Career options include:

- Practicing as a veterinarian in clinics or hospitals
- Working with government bodies for animal health management

- Engaging in research and development
- Working in pharmaceutical companies that produce animal medicines
- Teaching at veterinary colleges
- Animal welfare organizations

**Question: Is veterinary science a difficult course to pursue?**

**Answer:** Veterinary Science is a challenging field because it requires a deep understanding of biology, medicine, and surgery. The course involves both theoretical learning and practical skills, with a heavy emphasis on animal anatomy, disease management, and clinical training. It requires dedication, strong academic ability, and a passion for working with animals.

**Question: What is the difference between a veterinarian and a veterinary technician?**

**Answer:** A **veterinarian** is a trained medical professional who diagnoses and treats animals, performs surgeries, and provides overall care. A **veterinary technician** (or nurse) assists veterinarians by performing routine tasks like taking blood samples, administering medication, and preparing animals for surgery, but they cannot diagnose or perform surgeries independently.

**Question: What subjects should I study in school to pursue Veterinary Science?**

**Answer:** To pursue a career in Veterinary Science, you need to have completed your **12th grade** with the following subjects:

- Physics
- Chemistry
- Biology
- English

**Question: What are the entrance exams for Veterinary Science courses?**

**Answer:** Entrance exams like NEET-PG and state-level veterinary entrance exams are required for admission to postgraduate programs.

**Question: How can my child gain experience in Veterinary Science?**

**Answer:** Gaining practical experience is vital in this field. Your child can do the following to gain practical experience:

- **Internships:** Participate in internships or apprenticeships during or after the veterinary course at veterinary clinics, animal hospitals, or wildlife sanctuaries.
- **Volunteering:** Volunteer at animal shelters or wildlife organizations to gain hands-on experience with animals.
- **Work with a Mentor:** Assist a practicing veterinarian in gaining practical exposure to clinical and surgical practices.

**Question: What are the job prospects in Veterinary Science in rural areas?**

**Answer:** Veterinary Science has excellent prospects in rural areas, as many veterinarians work with **livestock** and **farm animals**. The agricultural sector, particularly animal husbandry, is significant in rural India, and veterinarians play a crucial role in ensuring the health of animals that are important for food production and agriculture. **Rural practice** can be rewarding both in terms of job stability and the opportunity to contribute to the community's health and well-being.

**Question: What is Wildlife Veterinary Medicine?**

**Answer:** Wildlife Veterinary Medicine is a specialized branch of veterinary medicine that focuses on the care, treatment, and conservation of wild animals. This field involves diagnosing and treating diseases in wild species, performing surgeries, conducting research, and supporting wildlife conservation efforts.

**Question: What types of animals do wildlife veterinarians work with?**

**Answer:** Wildlife veterinarians work with a wide range of animals, including:

- **Mammals** (e.g., elephants, tigers, and bears)
- **Birds** (e.g., eagles, parrots, and penguins)
- **Reptiles** (e.g., crocodiles, turtles, and snakes)
- **Amphibians** (e.g., frogs and salamanders)
- **Marine Animals** (e.g., whales, seals, and sea turtles) These animals can be found in **wildlife reserves, national parks, zoos, and aquariums**.

**Question: What is the salary of a wildlife veterinarian?**

**Answer:** The salary of a wildlife veterinarian varies depending on experience, location, and type of employer. On average:

- **Entry-Level:** ₹30,000 to ₹50,000 per month in India (could vary based on institution or region).
- **Experienced Veterinarians:** ₹60,000 to ₹1,00,000+ per month. Wildlife veterinarians working with NGOs or research organizations may earn less, but those working in private practice, zoos, or high-profile conservation projects might earn higher salaries.

**Question: Is Veterinary Science a high-demand profession?**

**Answer:** Yes, the demand for veterinary professionals is growing, especially in sectors like **pet care, livestock management, and wildlife conservation**. The increasing number of pet owners and the need for disease control and animal welfare worldwide contribute to this demand. Additionally, emerging fields like **veterinary public health** and **biotechnology** are opening up new opportunities.

**Question: Can Veterinary Science be pursued part-time or through distance education?**

**Answer:** No. Veterinary Science is typically a full-time course due to the extensive practical training involved. While some distance education programs may be available for theoretical parts of the curriculum,



practical experience with live animals is crucial and can only be gained in person. Therefore, it's important to attend full-time education for comprehensive training in this field.

### **Question: What are options available after Completing Bachelors in Veterinary Sciences?**

After completing a Bachelor's degree in Veterinary Science (B.V.Sc.), there are several exams you can pursue depending on your career goals, specialization, and interest in further studies or job opportunities. Here's a list of exams that you can consider:

#### **1. Postgraduate Courses (M.V.Sc. or M.S.)**

If you wish to specialize in a particular area of veterinary medicine, you can pursue a Master's in Veterinary Science (M.V.Sc.) or M.S. You will need to appear for entrance exams for admission to these courses.

Popular Entrance Exams:

ICAR AIEEA (All India Entrance Examination for Admission): Conducted by the Indian Council of Agricultural Research for admission to postgraduate programs in various agricultural and veterinary science colleges.

University-specific exams: Many universities offer entrance exams for postgraduate veterinary programs (such as M.V.Sc.). For example, TNAU (Tamil Nadu Agricultural University), PUCET (Panjab University Common Entrance Test), SAAT (Shiv Nadar University Admission Test), etc.

#### **2. UPSC – Indian Veterinary Service (IVS)**

If you wish to work as a Veterinary Officer in government organizations or in the Indian Veterinary Service, you can take the UPSC Civil Services Exam (with a focus on Veterinary Science). This exam is highly competitive and requires detailed preparation in the subject.

Eligibility: A Bachelor's in Veterinary Science and the ability to clear the civil services examination process.

#### **3. NEET-PG (National Eligibility Entrance Test for Postgraduate)**

For those looking to pursue specializations or postgraduate studies in veterinary fields like Veterinary Surgery, Animal Pathology, Animal Husbandry, and more, some institutions might accept NEET-PG scores for admission to postgraduate courses in veterinary sciences.

#### **4. Entrance Exams for PhD Programs**

After completing a B.V.Sc., some students may wish to pursue doctoral studies. Various universities conduct their own entrance exams for admission to Ph.D. programs in Veterinary Science and related fields.

Popular Exams for Ph.D. Admission:

ICAR AIEEA (for Ph.D. in agricultural sciences and veterinary research)

University-specific Ph.D. entrance exams (e.g., exams conducted by Deemed Universities, State Agricultural Universities)

#### **5. Veterinary Clinical Practice (Private Practice)**

After completing a Bachelor's in Veterinary Science, many graduates choose to establish their own private practice. To do so, you do not need to appear for a national exam. However, some state veterinary councils may require you to register as a licensed veterinarian before practicing.

## **6. Public Health and Zoonotic Diseases**

If you are interested in veterinary public health, epidemiology, or zoonotic diseases (diseases that spread from animals to humans), you can pursue further specialization through exams and certification programs in this field. Some institutes might offer diplomas or short-term courses that require exams or assessments.

## **7. Specialized Exams for Animal Health or Wildlife Veterinarians**

If you are interested in becoming a wildlife veterinarian or specializing in animal health management for farms or zoos, certain programs or internships might require you to take exams or certifications specific to that field. These can vary by institution or organization.

## **8. International Certification and Exams**

If you're considering working abroad or in international organizations:

Veterinary licensure exams (like NAVLE – North American Veterinary Licensing Exam) in countries like the United States or Canada might be necessary.

Some countries require foreign-trained veterinarians to pass local exams or certifications for licensure.

### **Question: Can veterinary science and animal husbandry be combined?**

Yes, veterinary science and animal husbandry are closely related. Veterinarians provide medical care to animals, while animal husbandry focuses on their breeding, nutrition, and general management. Both are essential for maintaining healthy livestock populations and ensuring efficient food production.

### **Question: Can I specialize in a specific area of veterinary science?**

Yes, veterinarians can specialize in areas such as surgery, dentistry, dermatology, cardiology, and exotic animal care, among others.

### **Question: What is required to specialize in a specific area of veterinary science?**

Admission to Veterinary Science courses is based on merit and entrance exams. Popular entrance exams include: ICAR AIEEA, NEET, CG PAT, and AP EAMCET

### **Question: What is the number of seats available for veterinary course?**

Veterinary colleges have a limited number of seats, with the number ranging from 30 to 100 seats per college for a Bachelor's in Veterinary Science and Animal Husbandry (B.V.Sc. & A.H.) program. For post-graduate programs (M.V.Sc., Ph.D.), the number of seats is smaller, often ranging from 10 to 40 per specialization at state agricultural universities and veterinary colleges. Check out the official website of the institute, where you wish to apply, to know current and updated details.

### **Question: What is the number of seats available for Animal Husbandry course?**

For a Bachelor's in Animal Husbandry or a related field (like B.Sc. in Animal Science), Indian colleges can have between 30 to 120 seats per institution. The numbers for master's programs may be more limited, with about 10 to 30 seats depending on the specialization. Check out the official website of the institute, where you wish to apply, to know current and updated details.

**Question: Is the B.V.Sc. & A.H. degree recognized internationally?**

Yes, the B.V.Sc. & A.H. degree is recognized in many countries, though additional certification or licensing may be required to practice in certain places.

**Question: Are there internships or clinical experiences during the course?**

Yes, clinical internships and practical training are an essential part of the B.V.Sc. & A.H. program. Students get hands-on experience in veterinary hospitals, animal farms, and other facilities under the supervision of professionals.

**Question: What skills will I gain during my Animal Husbandry degree?**

Students will develop skills in livestock management, animal care, nutrition, disease prevention, farm management, breeding techniques, and sustainable agricultural practices.

## **Thanks and Acknowledgement**

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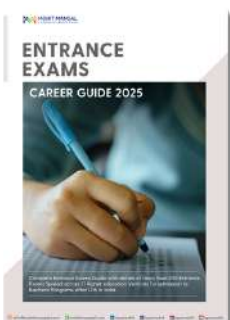
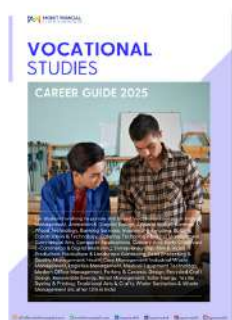
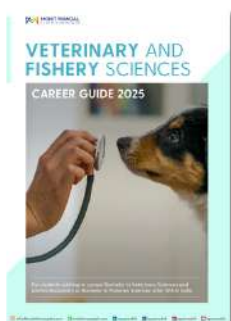
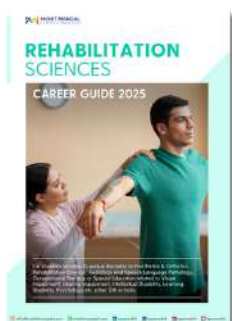
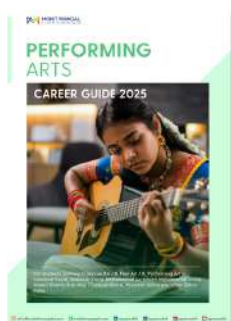
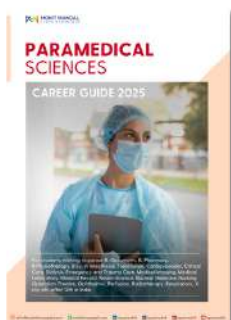
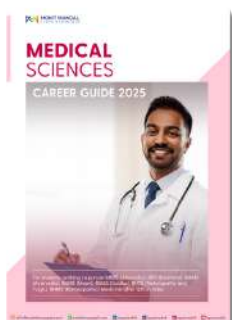
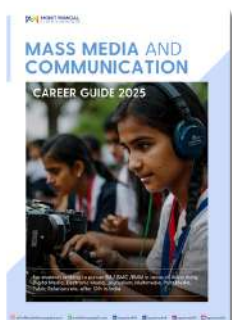
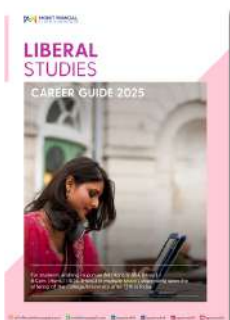
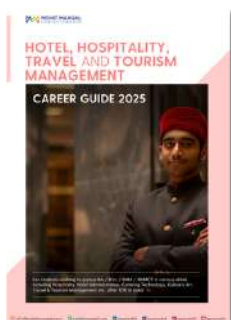
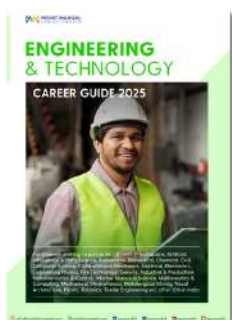
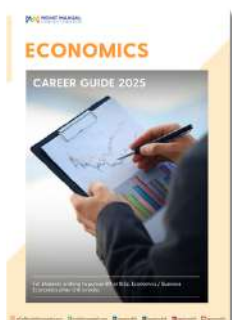
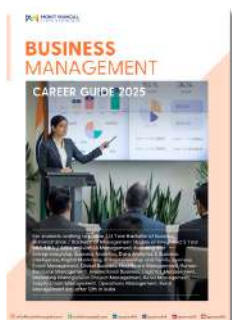
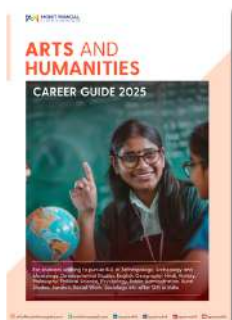
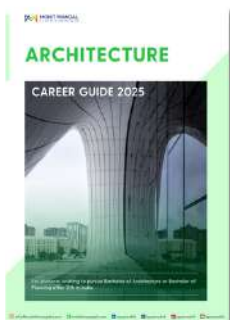
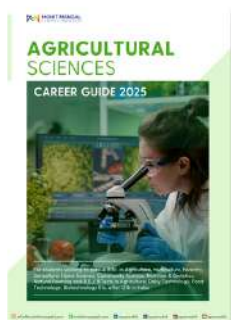


Mohit Mangal

Helping students find their true passion for more than 22+ yrs

Counselled 27k+ students | Delivered 1750+ talks

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## ABOUT THE AUTHORS

**Mr. Mohit Mangal** is a visionary Author and Career Counselor with over 22 years of experience in shaping the futures of India's youth. He has guided more than 7.5 lakh students through his Career Workshops across India and abroad, making him one of the most respected voices in career counselling today. Central to Mr. Mangal's approach are three key pillars: encouraging 'self-discovery', fostering 'holistic education', and promoting 'careers in India' among students. Mr. Mangal's sessions are designed to help students through self-discovery - identifying their unique strengths, values, and passions. He is also a strong advocate for holistic education, emphasizing the need to equip children with life skills, emotional intelligence, and a mindset for critical & design thinking. Recognizing the pressing issue of brain drain, he is deeply committed to promoting careers in India, helping students uncover the immense potential within India's rapidly growing economy. Mr. Mangal has authored more than 22 books including the most acclaimed Parents' Handbook of Careers After School in India. His publications have got appreciation by the Honourable Prime Minister of India, Shri Narendra Modi, among others. Mr. Mangal's influence extends beyond mentoring and counselling sessions; he has delivered over 1,750 inspiring talks, and given guest lectures at esteemed institutions like Mahmudabad, IIT Bombay, NID, and NIFT, among others. His upcoming initiative, the iQue Foundation, further underscores his vision of promoting career opportunities in India.

**Mr. N. Sathyanarayan**, a scholar of remarkable intellect and curiosity, has been a pivotal force in shaping the foundation of our efforts to build this. As a Computer Engineer and Masters of Business Administration from the Prestigious IIT-Madras, he brought unparalleled depth and insight to the process, lending his 17 years of academic excellence and practical wisdom to this initiative. An avid reader and traveller, his insatiable curiosity and commitment to knowledge have made him a rare educator who inspires both students and peers. His meticulous approach and passion for nurturing young minds have left an indelible mark on every page of these handbooks. Beyond his academic prowess, he is a thinker, a mentor, and a torchbearer for the value of holistic education. His contributions to this initiative have been nothing short of transformative, and his legacy will continue to guide countless students on their paths to success.

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