# KAZI NAZRUL UNIVERSITY



Nazrul Road, Kalla More, P.O.-Kalla (C.H), Asansol, Paschim Bardhamam, Pin-713340, W.B, India

Visit: www.knu.ac.in

# Admission going on in Animal Science (B.Sc. + M.Sc.)

Final Degree awarded: 5-years Integrated M.Sc.in Animal Science.

- 1. Students may leave after successful completion of 3 years. They will be awarded B.Sc. in Animal Science (3-years)
- 2. Students of B.Sc. in Zoology may take lateral entry for M.Sc. in Animal Science (2-years);

Eligibility for taking admission at the Undergraduate level: 10+2 with Biology (Mathematics is not essential)

#### **Prospects of the Course:**

© CSIR-UGC NET: Can Appear in Major science subject- Life Science.

After M.Sc., students of Animal Science may opt for the following Higher Studies/Research:

- ➤ M.Phil
- ➤ Ph.D
- Post Doctoral Research
- ❖ Area of Research: Mycopathology, Stress Biology, Pheromone Technology, Aquabiotics, Nanoscience, Behavioral Neuroscience, Reproductive Technology and Cancer Biology.
- ❖ Place of Post Doctoral Research: Universities/ Institutes in USA, Italy, Korea, Taiwan, Japan, Singapore, France, Hong Kong, Israel, Saudi Arabia, Finland, Switzerland along with other Indian Universities.
- **❖ Funding Agencies for Research available in India**: UGC, DST, DBT, CSIR, ICMR, DOD, GoES, MoEnF, DAE-BRNS and ICAR etc.

**CAREER:** Students of Animal Science may build up their career in various sectors, some of these are as follows:-

#### **\* Government Jobs:**

- 1. Teaching Job:
  - a. School: School Service Commission Assistant Teacher.
  - b. College: College Service Commission, Public Service Commission Assistant Professor at the Department of Animal Science/Zoology.
  - c. University: Assistant Professor at the Department of Animal Science/Zoology.
  - d. Agricultural Universities / Institutes: Assistant Professor in various departments including Animal Science.
- **2. Scientists:** Institutes of Indian Council of Agricultural Research (ICAR), Indian Council of Medical Research (ICMR) etc.
- 3. Academic administrators
- 4. Zoological Gardens
- 5. National Park / Sanctuaries

### **\* Other Jobs:**

- 1. Animal Pharmaceutical Institutes
- 2. Poultry Farms
- 3. Cattle Farms
- 4. Entrepreneurs, etc.

### **Some other Universities / Institutes in India where Animal Science courses are run:**

- Bharathidasan University, Tiruchirapalli, India.
- Bharathiar University, Coimbatore.
- F Kerala University of Animal Science, Kerala.
- Tamil Nadu Veterinary & Animal Sciences University, Chennai.
- West Bengal University of Animal & Fishery Sciences, Kolkata.

Please Contact:

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