



KAZI NAZRUL UNIVERSITY

ASANSOL – 713340

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

Visit: www.knu.ac.in

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: **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:

M.Phil ; Ph.D. ; Post Doctoral Research:

Area of Research: Mycopathology, Stress Biology, Pheromone Technology, Aquabiotics, Nanoscience, Behavioral Neuroscience, Reproductive Technology and Cancer Biology

Post Doctoral Research in USA, Italy, Korea, Taiwan, Japan, Singapore, France, Hong Kong, Israel, King of Saudi Arabia, Finland, Switzerland along with other Indian Universities.

Funding Agency for Research: 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 those are as follows:-

A) 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



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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;

B) Other Jobs:

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

Some other Universities/Institutions where Animal Science courses are run:

1. Bharathidasan University, Tiruchirappalli, India;
2. Bharathiar University, Coimbatore;
3. Kerala University of Animal Science, Kerala;
4. Tamil Nadu Veterinary & Animal Sciences University, Chennai.
5. West Bengal University of Animal & Fishery Sciences, Kolkata;