



**DEPARTMENT OF ANIMAL SCIENCE**  
**KAZI NAZRUL UNIVERSITY**  
**Nazrul Road, Kalla More, Asansol, Paschim Bardhaman**  
**West Bengal- 713 340**

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**ADMISSION NOTICE**

**DEPARTMENT OF ANIMAL SCIENCE 2022-23**

Applications are invited from interested candidates for the admission to **the “Integrated B.Sc. (Honours) - M.Sc. in Animal Science” [Equivalent to Zoology]** under Kazi Nazrul University, Asansol-713340 (*in campus*). It is to mention that there is an option for lateral exit with **“B.Sc. (Hons.) in Animal Science”** after the successful completion of three years.

The application process is online and willing candidates should visit [www.knu.ac.in](http://www.knu.ac.in)

The last date of filing the candidature is **5<sup>th</sup> August 2022.**

**Eligibility Criteria:** Passed 10+2 examination with Physics, Chemistry and Biology (Mathematics is not compulsory).

**Seat Capacity:** 40 (including the reservation policy)

**About the course and the Department:** The course Animal Science is basically a Biotechnological Intervention in Zoology with a holistic approach of Life Sciences.

The development of biological sciences leads to the upgradation of general lifestyle of animal and mankind. Technological intervention on the biological sciences is growing rapidly. This is the need of the time to focus on the holistic approach of life sciences, especially to animal studies for the sustainability of animal as well as human. The environmental factors and physiological response should be monitored very closely for an overall understanding of the subject and society. Since the inception in the year 2016, the mission of the department to provide an in-depth exposure to the students in the emerging field of animal science with an overview of life sciences and subsequently prepare them to be leaders in the field of research and development in academia and industry with a vision of societal sustainability. In whole eastern India, Kazi Nazrul University is the only university which is providing the course in Animal Science. **The syllabus is oriented with National & State Level Merit Examinations (NET, ICMR-NET, BET, WBSET, NESET etc).** <https://www.knu.ac.in/get-page-details-sub-category-item/faculty-council-for-post-graduate-studies-in-science-technology-and-vocational-studies/animal-science/22>



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**Career Opportunity:** After successful completion of five years integrated course the students may get the following job opportunities:

- **Teaching (High school, College or University). In West Bengal CSC, PSC and SSC.**
- **Laboratory technical support; Animal caretakers; Research scientists; Genetics and Animal Breeding; Population genetics; Molecular genetics; Genetic engineering.**
- **Reproductive management; Endocrinology; Cloning Embryo technology.**
- **Nutrition; Feeding programs; Nutrition/reproduction interactions.**
- **Nutrition/health/immunity interactions; Food Science.**
- **Diagnostic biochemistry and microbiology.**
- **Product development; Food processing; Fermentation.**
- **Extension; Agriculture agents; Feed/slaughter inspection; Private consulting.**

**HIGHLIGHTS:**

1. Students from the previous and ongoing batches have qualified **CSIR UGC NET (JRF), WBSET and GATE with good rank**
2. A student from integrated M.Sc. batch 2016 has received **international recognition for his patent on COVID-19 vaccine.**
3. Students are getting exposures through participation in webinar, workshop, Industrial visit and project work as well as tutorial classes.
4. PhD students are actively pursuing their research work and publishing quality research papers in peer-reviewed international journals.

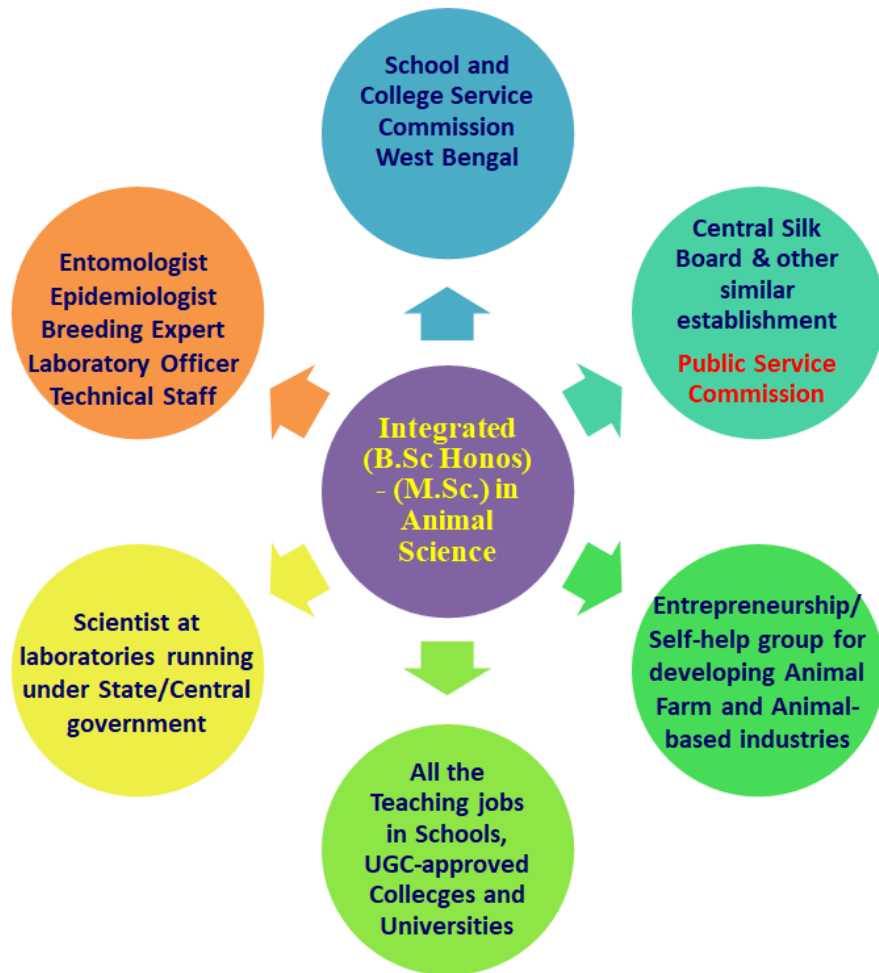
Please visit our Facebook page **“Department of Animal Science KNU, Asansol”**  
<https://www.facebook.com/animalscience.knu/>

**Cell & WhatsApp No. 8240886813 (cell); 9614813868 (Cell & WhataApp of Coordinator), 9434724768 (Prof. A. Chattoraj)**

**REGISTRAR**



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Website: [www.knu.ac.in](http://www.knu.ac.in)

☎: +91-341-2252024 Fax: +91-341-2271024