

# Dr. Zeba Manzar

House No. 101, Jalalabad Road Sunjwan Jammu. Pincode - 180011  
9797395177 | parikhan7887@gmail.com

## Education

- **Shoolini University of Biotechnology and Management, Solan, Himachal Pradesh.** 2017- 2021  
PhD Zoology  
OGPA- 9.00
- **Barkatullah Vishwavidyalaya, Bhopal, Madhya Pradesh.** 2016  
MSc Zoology  
First Division
- **GCW Gandhinagar Jammu. University of Jammu, Jammu and Kashmir.** 2014  
Bsc. (Medical)  
First Division
- **B.N.Public School, Nawabad, Sunjwan Jammu** 2011  
12th (Higher Secondary School Examination)  
First Division
- **Govt. Girls Hr. Sec. School Canal Road** 2009  
10th (Secondary School Examination)  
Distinction
- **New Modern School** 2007  
8th  
Distinction

## Skills

- 1. MS word. 2. MS Excel. 3. MS Power Point.
- Good knowledge of Zoology

## Achievements & Awards

- International Conference "Science: Emerging Scenario and Future Challenges" 08 September, 2018 at National Institute of Technology Hamirpur, Himachal Pradesh, India.
- International Conference on Advanced Materials, Energy and Environmental Sustainability (ICAMEES) 1415 December, 2018 at Dehradun, India.

## Publications

- **Cucurbit [7] uril Nanoencapsulation Reduces the Unpalatability of Bitter Phytochemicals**  
Manzar Z, Dutta T, Koner AL, Mitra A. . ACS Agricultural Science & Technology. 2021 May 2.
- **Exploring the neural mechanisms of aversion to bitter gourd phytochemicals in insects using Drosophila.**  
Chakraborty R, Thakur TS, Chauhan R, Manzar Z, Das G, Mitra A. . Journal of Asia-Pacific Entomology. 2021 Aug 1;24(3):749-58.

## Activities

- NCC 'B' and 'C' certificates.

## Languages

- English

## Personal Details

- Date of Birth : 20-03-1995
- Nationality : Indian

- Father's name : Sh. Manzer Ahmed Manhas
- Mother's name : Shahnaz Manhas

## Reference

- **Shakoor Ahmed Designation: - "Post-Doctoral Fellow, Zoological Survey of India, Kolkata"**  
Post-Doctoral Fellow  
shakooraahmed204@gmail.com  
7018714233
- **Dr. JM Julka - "Shoolini University of Biotechnology and Management, Solan, Himachal Pradesh"**  
Professor / Science Former Joint Director (Zoological Survey of India) & Postdoc (Smithsonian Institution, USA)  
jmjulka@gmail.com  
+91 98161 99182
- **Dr. Shailja kumari - "Career point university hamirpur, Himachal Pradesh"**  
Assistant professor  
shailjakhajuria@yahoo.in  
7018586224
- **R K GUPTA - " SKUAST JAMMU BLOCK 6 FACULTY OF AGRICULTURE SKUAST JAMMU180009 JAMMU AND KASHMIR"**  
PROF AND HEAD ENTOMOLOGY AND HEAD SERICULTURE SKUAST  
rkguptaentoskuast@gmail.com  
7006639022

## Additional Information

### Strength

- Good Communication skills
- Enthusiasm
- Punctual
- Discipline
- Determination
- Patience
- Leadership quality
- Honesty
- Creativity
- Respectfulness

## SUBJECTS

- Upto 10th (English, Math, Science, Social Science, Urdu)
- 12th ( Medical- English, Physics, Chemistry, Biology, E.V.S)
- Bsc (English, Botany, Zoology, Chemistry)

MSc. Animal Physiology, Endocrinology, Environmental Physiology, Biology Techniques, Biology and Genetics, Comparative Anatomy of Vertebrates, Limnology, Ecotoxicology, Aquaculture, Structure and Function of Invertebrates, Biosystematics, Biodiversity and wildlife, Biomolecules and Structural Biology, Animal Behaviour, Developmental Biology, Pisciculture.

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