

1. Name of faculty: **DR. HABIBA BANO**
2. Department: **ZOOLOGY**
3. Designation: **ASSISTANT PROFESSOR**
4. Age as on 01.01.2016: **31 YEARS 5 MONTHS 15 DAYS**
5. Educational Qualifications: **Ph.D., M.Sc. Zoology (Gold Medalist)**
6. Teaching Experience as on 01.01.2016: **2 years 15 days**
7. Address (Local): **54-kidwayi nagar, near imli fatak, jaipur, rajasthan**
Address (Permanent): **26-27, Raza Nagar, Sector-12, Sawina, Udaipur, Rajasthan**
8. Phone / Mobile Number: **+91 9928709849**
9. Email ID: **banohabiba@gmail.com**
10. Details of Research Projects:
11. List of Publications:

| Authors names | Title of paper | Name of Journal | Vol. No. | Pages from – to | Year |
|---|---|---|-----------------|------------------------|-------------|
| Habiba Bano, Preeti Singh and Bhatt, D. K. | Ameliorative Potential of Certain Antioxidants on Endosulfan induced neurotoxicity on cholinesterases in the olfactory lobe of mice | <i>International Journal of Current Research</i> | Vol.6, No.10 | 9006-9013 | 2014 |
| Nadim Chishty, Raza Tehsin and Habiba Bano | Sparrows of Udaipur | <i>Hornbill</i> | | 9 | 2014 |
| Preeti Singh and Habiba Bano | A Study Showing the Ameliorative Potential of Trans-Resveratrol, α -Lipoic Acid and Vitamin E on Endosulfan Induced Alterations in the ATPase in Olfactory | <i>Journal of Chemical, Biological and Physical Science</i> | Vol. 2, No . 4, | 1882-1896 | 2012 |

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|--|---|--|----------------|---------|------|
| | Lobe of Male Swiss Albino Mice | | | | |
| Preeti Singh, Kanchan Deora, Habiba Bano , Priya Mogra, Sudha Javeria Sushil K. Barolia | Protective Effect of Curcumin on Cadmium Chloride Induced Epididymal Toxicity in Swiss Mice (<i>Mus musculus</i>) | <i>Journal of Chemical, Biological and Physical Sciences</i> | Vol.2.No.2 | 795-805 | 2012 |
| Preeti Singh, Priya Mogra, Habiba Bano , Vandana Sankhla, Kanchan Deora., Sushil Barolia, Sudha Javeria | Protective And Preventive Effects Of Curcumin Against Cadmium Chloride Induced Gastrointestinal Toxicity In Swiss Albino Mice | <i>World Journal of Science and Technology.</i> | Vol. 2, No. 12 | 10-17 | 2012 |
| Preeti Singh, Sushil K. Barolia , Kanchan Deora, Priya Mogra, Habiba Bano , Sudha Javeria | Studies on gut microbial parasites from fecal contents of <i>Pteropus giganteus</i> . Short Review. | <i>World Journal of Environmental Biosciences</i> | Vol.1, No.1 | 5-8 | 2012 |
| Girima Nagda, Habiba Bano and Devendra Kumar Bhatt | Protective Effect of Vitamin E on Endosulfan Induced Testicular Toxicity in Swiss Mice (<i>Mus musculus</i>) | <i>Journal of Experimental Sciences</i> | Vol.2, No.6 | 29-34 | 2011 |

12. List of Books Published:

| Authors names | Title of Book | Name of Publisher | Year |
|---------------|--------------------------|--------------------------|------|
| Habiba Bano | Endosulfan Neurotoxicity | LAP Lambert Publications | 2012 |

13. List of Conferences / Symposium/ Refresher Courses organized

14. List of Conferences / Symposium/ Refresher Courses Attended

- ☞ Acquaintance Programme on Accelerator Based Research organized by Inter University Accelerator Centre, New Delhi held in Department of Physics, MLSU, Udaipur, Rajasthan on 23rd October, 2009.
- ☞ 30th Annual Symposium of the Society of Reproductive Biology and Comparative Endocrinology (SRBCE) and National Conference on Novel Aspects and Emerging Trends in Reproduction and Endocrinology organized by Department of Zoology, University College of Science, Mohanlal Sukhadia University, Udaipur, Rajasthan, India held on 30th January to 1st February, 2012.
- ☞ Conference on Youth Exploring Nature for Conservation of Wetlands and Biodiversity organized by Indian Environmental Society held on 2th to 7th February, 2012
- ☞ National Conference on Climate Change and Environment December 23-24, 2013., organized by Vidya Bhawan Rural Institute, Udaipur.
- ☞ National Seminar on Reproductive Health Awareness, 12-13 Sep., 2014 organized by Department of Zoology, The IIS University, Jaipur.
- ☞ National Conference On “ Harmony With Nature In Context Of Environmental Issues And Challenges Of The 21st Century” [Harmony 2014], 28-30 Nov., 2014 organized by Department of Environmental Sciences, ML Sukhadia University, Udaipur
- ☞ Symposium on AIDS: Awareness, Prevention & Challenges, 1st Dec. 2014., organized by Department of Zoology. Centre for Advanced Studies, University of Rajasthan, Jaipur.
- ☞ National Workshop on Applications of Computational Tools in Medicine and Biology, 24 Jan., 2015 organized by Department of Zoology. Centre for Advanced Studies, University of Rajasthan, Jaipur.
- ☞ Conference on “Goals and Challenges in Higher Education: Emerging Paradigms.” 13 February, 2015 held at Gov. Meera Girls College, Udaipur, Rajasthan.
- ☞ National Workshop on Biomedical Instruments and Technologies, 13-14 March’2015 organized by Department of Zoology. Centre for Advanced Studies, University of Rajasthan, Jaipur.
- ☞ National Conference on Herbal Medicine (NCHM 2015) held at University of Rajasthan, Jaipur on 22th – 24th December, 2015 organized by Department of Zoology. Centre for Advanced Studies, University of Rajasthan, Jaipur.

15. Details of conferences in which chaired a session

16. Papers in Conference Proceedings:

17. (a) National / International Collaborations with MoU (if any)

(b) Number of papers published where co-author is from another institute within the country.

1. Habiba Bano, Preeti Singh and Bhatt, D.K. (2014), Ameliorative Potential of Certain Antioxidants on Enodsulfan induced neurotoxicity on cholinesterases in the olfactory lobe of mice. *International Journal of Current Research*, Vol. 6, Issue, 10. pp.9006--9013, ISSN:0975-833X. Impact Factor:3.845
2. Nadim Chishty, Raza Tehsin and Habiba Bano (2014), Sparrows of Udaipur. *Hornbill*, Pg 9.

(c) Number of papers published where co-author is from another institute outside the country

18. National / International Awards received

19. Membership of technical societies / academic bodies/ National or international organizations (if any): International Society of Zoological Sciences

20. Details of Ph. D. students supervised:

21. Post Doctoral Fellows (if any):

22. Patents and Transfer of Technology