Muhammad **Faisal Maqbool**

**PERSONAL INFORMATION:**

Degree: **MS Zoology**

Father’s Name Maqbool

DOB: 06-02-1997

CNIC: 35102-6734221-3

Marital Status: Single

Religion: Islam

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Address: Boys Hostel No. 7, University of the Punjab, New Campus, Lahore.

Permanent Address: Sanda kallan, p/o Kacha Pakka, District Kasur.

**Objective:**

I am a committed student of Zoology with the constructive experience of observing academic and research environment of the prestigiuous universities in the country. Seeking a challenging position in a renowned and esteemed institution that provides an opportunity to learn as well as demonstrate skills acquired over the course of my educational and professional career so far.

**Education:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Degree | Institution | | Year | Grades | % |
| MS Zoology | | Department of Zoology, University of the Punjab | 2018-2020  (Continue) | A | 78.01 |
| BS Zoology | | Department of Zoology, University of the Punjab | 2014-2018 | A | 80.00% |
| F.Sc. (Pre-Medical) | | B.I.S.E. Rawalpindi | 2012-2014 | A | 77.18% |
| Matriculation | | B.I.S.E. Lahore | 2010-2012 | A\* | 87.52% |

**Research Experience:**

|  |  |  |  |
| --- | --- | --- | --- |
| Research topic | Supervisors | Degree | Year |
| * Effect of Tanneries Effluent on the Surface and Ground Water Quality of District Kasur. * Effect of Smog on Human Population in Different Districts of Punjab * Anticancer effect of different compounds of *Centipeda minima* | * **Dr. Zulfiqar Ali,** Associate Professor, Department of Zoology, University of the Punjab, Lahore. * **Dr. Muhammad Khan** Associate Professor,  College of Basic Medical Sciences, Dalian Medical University, Dalian-China Email: [khan2014@dlmedu.con](mailto:khan2014@dlmedu.edu.con) | BS Zoology  MS Zoology | 2018  2019 |

**Lab.:** Wild Life and Environmental Health Laboratory & Cancer Biology Laboratory, Department of Zoology, University of the Punjab, Quaid-e-Azam Campus, Lahore.

**BS Thesis External Dr. Sidra**

Assistant Professor,

Wildlife Department,

University of Veterinary and Animal Sciences, Patoki, Kasur

**Research Articles:**

1. **Maqbool, M. F**., Ishaq, A., Khan, M., Maryam, A., Qazi, J. I., 2019. Anticancer effect of different components of *Centipeda minima.* A review. Phytotherapy Research (under review)

**Research Work/ Abstract / Oral Presentation / National & International Conferences:**

1. **Maqbool, M. F**., Kaleem, F., and Ali, Z., 2019. Bio-accumulation of different heavy metals in liver & lungs of *Uromastyx hardwickii*.. 39th Pakistan congress of Zoology (International), Department of Zoology, Islamia College University, Peshawar (March 4th - 6th).Abstract.

<https://www.zsp.com.pk/>

1. **Maqbool, M. F.,** 2018. Effect of Tanneries Effluent on Surface and Ground Water Quality of District Kasur. 38th Pakistan congress of Zoology (International), Department of Zoology, University of the Punjab, Quaid-e-Azam Campus, Lahore (February 27th – March 1st). Abstract.

<https://www.zsp.com.pk/>

3. Actively Participated and made oral presentation in 39th “**Pakistan Congress of Zoology (International)**” organized by Zoological Society of Pakistan in Peshawar│2019.

4. Actively Participated and made oral presentation in 38th “**Pakistan Congress of Zoology (International)**” organized by Zoological Society of Pakistan in Lahore.│2018.

**Teaching Experience:**

* Serving as a biology teacher of “O level” in Ali Academy, 133 H Model Town, Lahore.
* Served 1 year as a biology teacher in Dimension School and Academy, Wafaqi Clony , Lahore.

**Administrative Experience**

* Participated in multiple organizing committees of 38th “**Pakistan Congress of Zoology (International)**” organized by Zoological Society of Pakistan│2018
* Organized and participated several events and competitions under Zoological Character-Building Society and Youth Entrepreneurial Society (YES), Department of Zoology, University of the Punjab, Lahore│2017 & 2018
* Organized “Book Fair” in the University of the Punjab, Lahore. 2016
* Organized four-day Sports Gala of Department of Zoology, Punjab University Gymnasium│2018
* Organized twice four-day stay tour of department to Khanaspur, Abbotabad │2017
* Organized one-day tour of department to Katas Raj and Kallarkahar │2018

**Awards, Honors and Achievements:**

* Serving as a **Research Scholar** in “Cancer Biology Lab” Department of Zoology, Punjab University, Lahore.
* Got two certificates of **Oral Presentations** on “38th & 39th Pakistan Congress of Zoology (International)” │2018, 2019
* Did Research in **“Wildlife and environmental health Lab”**, Department of Zoology, PU│2018
* Serving as **Alumni Coordinator** at **Youth Entrepreneurial Society (YES)** at Department of Zoology, PU│2018-19.
* Received **Alumni Coordinator shield** at annual dinner of 2018 organized by Department of Zoology, PU.
* Received **Certificate and Shield of Organizer** from Zoology Department on organizing “Sports Gala 2017”.
* Served twice as **Vice President** at **Zoological Character-Building Society,** Department of Zoology, PU│ 2016-2018
* Served twice as **an active member** at ZCBS, 2016-2018.
* Got **departmental scholarships** from Department of Zoology, University of the Punjab│2014, 2015 and 2016

**Cocurricular Activities:**

* Received certificate of 3rd position in Relay Race, Sports Gala 2018 organized by Department of Zoology.
* Received certificate of 1st position in Badminton Single, Sports Gala 2018 organized by Department of Zoology.
* Received certificate of 1st position in Badminton Double, Sports Gala 2018 organized by Department of Zoology.
* Received certificate of 3rd position in Apple Biting, Sports Gala 2018 organized by Department of Zoology.
* Received certificate of 3rd position in Musical Chair, Sports Gala 2018 organized by Department of Zoology.
* Received certificate of Sports Organizer in, Sports Gala 2018 organized by Department of Zoology.
* Received certificate of Winner Cricket Team in, Sports Gala 2018 organized by Department of Zoology.
* Received certificate of 2nd position in Rely Race, Sports Gala 2017 organized by Department of Zoology.
* Received certificate of 3rd position in Spoon Race, Sports Gala 2017 organized by Department of Zoology.
* Received certificate on Participating Quiz Competition,2017, organized by Department of Zoology.
* Received certificate on Skit Performance titled as “Applied Zoology”,2017, organized by Department of Zoology.
* Throughout 1st division in educational career

**National/ International Conferences/ Symposium/ Seminars/ Workshops Attended:**

1. Actively Participated and made oral presentation in 39th “**Pakistan Congress of Zoology (International)**” organized by Zoological Society of Pakistan in Peshawar│2019.

2. Actively Participated and made oral presentation in 38th “**Pakistan Congress of Zoology (International)**” organized by Zoological Society of Pakistan in Lahore.│2018.

3. **A**ctively participated in “**1st international conference in conventional and modern approaches in plant sciences” 2017, organized by the Department of Botany”**, University of the Punjab, Lahore.

4. Two day national workshop on **“ Handling and restraining of migratory birds with TICK identification”** 2017 organized by Department of CMS, University of Veterinary and Animal Sciences, Lahore.

5. Participated in one day training workshop on **“ Approaching Towards Comprehensive Elimination of Persistent Organic Pollutants in Pakistan”** 2017, Holiday In Hotel, Lahore

**Professional & Technical Skills:**

* Biological Techniques

Microscopy

Spread plate technique

Streak plate technique

Proper handling of Autoclaving

Centrifugation

Spectroscopy

Gel Electrophoresis

Handling Incubators

Digestion of samples

* Research
* Basic computer skills
* MS Office
* SPSS Statistics software

**Managerial Skills:**

* Leadership
* Confidence
* Excellent Teamwork
* Maintain discipline
* Communication skills

**Interests:**

* Acting
* Poetry and creative writing
* Badminton

**References:**

* **Dr. Muhammad Khan**  
  Associate Professor,   
  College of Basic Medical Sciences,  
  Dalian Medical University, Dalian-China  
  Email: [khan2014@dlmedu.con](mailto:khan2014@dlmedu.edu.con)
* **Dr. Mehboob Iqbal**

Associate Professor (Rtd.) & Former Head of Department,

Zoology Department, Govt. College of Science, Wahdat Road, Lahore

Visiting faculty, Institute of Edcation and Research, University of the Punjab, Lahore

Visiting faculty, School of Zoology, Minhaj University, Lahore

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