

KASHIF PRINCE

Curriculum Vitae:

FATHER'S NAME: ATTAULLAH PRINCE.
DATE OF BIRTH: 05-04-1989
RELIGION: ISLAM
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Academic Record:

Sr. No.	Degree	Board/University	Year of Passing	Marks Obtained
1	PhD (Medicine)	University of Veterinary & Animal Sciences (UVAS) Lahore	2018	4.00/4.00
3	D.V.M	University of Veterinary & Animal Sciences (UVAS) Lahore	2012	3.60/4.00
4	F. Sc (HSSC)	BISE GUJRANWALA	2007	887/1100
5	Matric (SSC)	BISE GUJRANWALA	2004	668/850

Current Status:

- Assistant Professor (Medicine), Cholistan University of Veterinary and Animal Sciences, Bahawalpur.
- Secretary to Vice Chancellor, Cholistan University of Veterinary and Animal Sciences, Bahawalpur.
- Laboratory Incharge Department of Medicine, Cholistan University of Veterinary and Animal Sciences, Bahawalpur
- Registered Veterinary Medical Practitioner (RVMP), PVMC, Islamabad, Pakistan
- Secretary to Vice Chancellor, Cholistan University of Veterinary and Animal Sciences, Bahawalpur.

Research Experince

- Associated to research and teaching since 2018 in Public Sector university
- 6-month Pre-Doctoral research experience at Cornell University, New York United States of America

Research contribution:

Research Papers

1. **Kashif Prince, Muhammad Sarwar Khan, Muhammad Ijaz, Aftab Ahmad Anjum, Atif Prince, Nisar Ahmad and Muhammad Asad Ali. Effect of Selenium and Vitamin E on the Humoral Immune Response of Calves to Hemorrhagic Septicemia Vaccination.** Philipp. J. Vet. Med., 54(2): 124-129, 2017 (IF:0.16)
2. **Kashif Prince***, Muhammad Sarwar Khan, Muhammad Ijaz, Aftab Ahmad Anjum, Atif Prince and Nisar Ahmad. **Effect of Vitamin E and Selenium Supplementation on Antibody Titer Against to Hemorrhagic Septicemia Vaccine in Buffalo Calves.** Inter J Vet Sci, 6(1): 26-30.
3. **Kashif Prince***, Muhammad Sarwar Khan, Muhammad Ijaz, Aftab Ahmad Anjum, Atif Prince, Naimat Ullah Khan and Mumtaz Ali Khan. **Effect of Prepartum Vitamin E and Selenium on Antibody Transfer in Colostrum and Cattle Calves.** Pakistan J. Zool., 49(6): 2057-2066, 2017. (IF:0.547) <http://dx.doi.org/10.17582/journal.pjz/2017.49.6.2057.2066>
4. Mumtaz Ali Khan, Aneela Zameer Durrani, Sher Bahadar Khan, Muhammad Arif Khan, Ali Ahmad Sheikh, Naimat Ullah Khan, **Kashif Prince**, Naimat Ullah, Azmat Ullah Khan,. **Association between bacterial strain type and host biomarkers in Clostridium perfringens infected goats.** Microb Pathog. 2017 Nov;112:254-258. doi: <https://doi.org/10.1016/j.micpath.2017.09.059>. Epub 2017 Sep 28. PMID: 28963012. (IF:2.332)
5. **Kashif Prince***, M. Sarwar Khan, Muhammad Ijaz, Aftab Ahmad Anjum, Muhammad Asad Ali, Jawaria Ali Khan, Nisar Ahmad, Rais Ahmed, Aamerzish Mushtaq, Sajid Umar and Yung-Fu Chang. **Dynamics of Selenium Deficiency in Bovines in District Kasur, Punjab, Pakistan.** Pakistan J. Zool. 50(2), 611-617, 2018. (IF:0.547) <http://dx.doi.org/10.17582/journal.pjz/2018.50.2.611.617>

6. Mahboob Ali, Muhammad Avais, Riaz Hussain, **Kashif Prince ***, Muhammad Ijaz, Mamoon Chaudhry, Sehrish Firyal, Amjad Islam Aqib, Naimat Ullah Khan, Mian Saeed Sarwar, Hazrat Ali, Shahid Hussain Farooqi, Ikramul Haq and Muhammad Sajid Hasni. **Epidemiology and in vitro Drug Susceptibility of *mecA* Positive MDR *S. aureus* from Camel subclinical Mastitis.** Pakistan J. Zool., 50(2), 603-609, 2018. (IF:0.547) <http://dx.doi.org/10.17582/journal.pjz/2018.50.2.603.609>
7. Naimat Ullah Khan, Muhammad Hassan Saleem , Aneela Zameer Durrani , Nisar Ahmad , Ayesha Hassan, Sajid Umar , Muhammad **Kashif Prince** , Muhammad Luqman Sohail , Mian Saeed Sarwar , Hazrat Ali , Tahir Usman ,Asadullah khan , Siffat Ullah khan and Shahid Zaman. **Prevalence and Risk Factors Analysis for *Cryptosporidium* in Apparently Healthy Lambs of Southern Khyber Pakhtunkhwa, Pakistan.** Pakistan J. Zool., 50(3), 863-868, 2018. (IF:0.547) <http://dx.doi.org/10.17582/journal.pjz/2018.50.3.863.868>
8. Noreen Sarwar, Rais Ahmed, Marya Saadullah, Kamran ullah Khan, Shagufta Kamran, Faisal Ameen Baig, Muhammad Khalid Mansoor, 2019. **Prevalence of *Helicobacter pylori* infection and its associated diseases in low socio-economic workers in tertiary care hospital of Lahore,** Pakistan Biomedical letters., 5(1), 1-6 ,2019
9. Muhammad Muneeb, Muhammad Ayub, Sher Bahadar Khan,*, Amjad Sohail1, Farkhanda Jabeen1, Mumtaz Ali Khan, Amjad Khan, Kashif Prince, Asghar Khan and Irshad Ahmad. 2020. **QUALITY ASSESSMENT OF COTTAGE CHEESE AVAILABLE IN PESHAWAR, PAKISTAN.** Pakistan J. Zool., Pakistan J. Zool., Vol. 52, Iss. 2, pp 687-691. (IF:0.547) <https://dx.doi.org/10.17582/journal.pjz/20181006071039>
10. Mumtaz Ali Khan, Aneela Zameer Durrani, Sher Bahadar Khan, Naimat Ullah Khan, Muhammad Asfandyar Khan, **Kashif Prince**, Mahboob Ali, Ghazunfar Rashid and Azmat Ulah Khan, 2020. **Biomarkers for Pathogenic *Clostridium perfringens* in Small Ruminants of Khyber Pakhtunkhwa,** Pakistan. Pakistan J. Zool., 52: 107-114. DOI: <https://dx.doi.org/10.17582/journal.pjz/2020.52.1.107.114>
11. Rais Ahmed, Muhammad Khalid Mansoor, Iftikhar Hussain, Muhammad Saqib, Muhammad Hammad Hussain, Amjad Islam Aqib, Haleema Sadia, Javed Muhammad, Asma Irshad, Kashif Prince, Muhammad Zain Saleem and Abdul Whab Manzoor, 2020. **Abattoir based Sero-Survey of *Mycobacterium avium* Subspecies *Paratuberculosis* in Bovines in District Faisalabad-Pakistan.** Pakistan J. Zool., 52: 115-119. DOI: <https://dx.doi.org/10.17582/journal.pjz/2020.52.1.115.119>
12. Mumtaz Ali Khan, Sher Bahadar Khan, Shakoor Ahmad, Irshad Ahmad, **Kashif Prince***, Ghazunfar Rashid, Mahboob Ali, Imdad Ullah Khan, Asad Ullah, Naimat

- Ullah, Muhammad Shoaib and Said Sajjad Ali Shah.2020. **Variation in Physiological Biomarkers with Different Clostridium perfringens Isolate Infections in Balkhi Sheep**. Pakistan J. Zool., Vol. 52, Iss. 6, pp 2121-2127. <https://dx.doi.org/10.17582/journal.pjz/20180428130414>
13. N.U. Khan, M.H. Saleem, M.S. Sarwar, I.U. Khan, M.A. Khan, A. Ali, H. Ali, G. Rashid, M. Shafee, M. Ali, A.U. Khan, **K. Prince**, Shakirullah, A. Ullah, I. Khan, W. Ahmad, M.L. Sohail,2020. **Alterations in host biomarkers in Cryptosporidium infected goats**, Small Ruminant Research, Volume 193, ISSN 0921-4488, <https://doi.org/10.1016/j.smallrumres.2020.106255>.
 14. Shahid, Muhammad, A. L. I. Ahmad, Yasir Razzaq Khan, Omer Naseer, Ameer Hamza Rabbani, Kashif Hussain, Abdullah Saghir Ahmad, S. A. A. D. Muhammad, Muhammad Luqman Sohail, and **Kashif Prince**. "**Biceps Tendon Rupture in Two Beetal Goats**." *Kafkas Üniversitesi Veteriner Fakültesi Dergisi* 28, no. 1 (2022).
 15. Amjad Islam Aqib*, Omer Naseer , Muhammad Khalid Mansoor, Yasir Razzaq Khan, Kashif Hussain, Ahmad Ali1, **Kashif Prince**, Muhammad Luqman Sohail, Muhammad Shahid3 and Muhammad Aamir Naseer4 Quarterly Report on Infectious Diseases in Southern Punjab (Bahawalpur) of Pakistan. EC VETERINARYSCIENCE DOI:10.31080/ecve.2020.05.quarterly-report-on-infectious-diseases-in-southern-punjab-bahawalpur-of-pakistan
 16. Kirn N, Lu S, Aqib AI, Akram K, Majeed H, Muneer A, Murtaza M, **Prince K**, Li K, 2023. **Annotating susceptibility potential of single, double, tri and tetra mixed infection bacteria against non-beta lactam antibiotics**. Pak Vet J, 43(3): 596-600. <http://dx.doi.org/10.29261/pakvetj/2023.060>
 17. Muhammad Afzal, Zahid Iqbal Rajput, Sobia Mumtaz, **Kashif Prince**, Shahid Moin Qureshi, Hafiz Shehzad Muzammil, Muhammad Junaid, Dilshad Rashid, Umair Younas, Maryam Saddiqa, & Muhammad Arif Rizwan. (2024). **Deciphering key hub genes in medulloblastoma: integrative analysis of transcriptomic datasets reveals potential biomarkers and therapeutic targets**. Journal of Population Therapeutics and Clinical Pharmacology, 31(6), 2017–2024. <https://doi.org/10.53555/jptcp.v31i6.6813>
 18. Muhammad Afzal, Inayatullah Mirani, Nargis Janyaro, Syed Sabir Ali Shah, Abdullah Sethar, Imtiaz Ali Soomro, Tamseel Saleem, **Kashif Prince**, Muhammad Kashif Iqbal, Muhammad Kaleem, Aqsa Mustafa, & Habibullah Janyaro. (2024). **Exploring the role of tp53 in kidney renal clear cell carcinoma (kirc): expression analysis, promoter methylation, and survival analysis and mutational analysis through bioinformatics tools**. Journal of Population Therapeutics and Clinical Pharmacology, 31(8), 2028–2038. <https://doi.org/10.53555/jptcp.v31i8.7339>

19. Khan, M. T., Xu, C., Khan, S., Ali, F., Abbas, G., Bughio, E., ... & Li, K. (2025). **Dietary Nigella sativa supplementation enhances performance, carcass characteristics, meat quality, immune response, and gut health in broilers.** Poultry Science, 105626.
<https://doi.org/10.1016/j.psj.2025.105626>
20. Zaheer, T., Abbas, R. Z., Arshad, M. I., Prince, K., & Aqib, A. I. (2025). **Insights into Epizootiology and farmers' Knowledge, Attitude and Practices of tick infestations in livestock.** *Veterinary Parasitology: Regional Studies and Reports*, 101332.<https://doi.org/10.1016/j.vprsr.2025.101332>
21. Li Z, Qumar M, Irfan M, Khan MT, Faran G, Abbas G, Prince K, Dilbar GA, Gondal MA, Rauf M, Ahmed I. **Impact of dietary turmeric and ginger powder on performance, serum chemistry and gut microbiota in laying hens.** *Journal of Applied Poultry Research*. 2025 Sep 25:100605.<https://doi.org/10.1016/j.japr.2025.100605>
22. Yousaf, M., Liaqat, S., Ali, F., Khan, M.T., Siddique, B., Bughio, E., Abbas, G., Prince, K., Abbasi, F., Rehman, M.S. and Bachaya, H.A., 2025. **Effect of Palm Oil on Laying Performance, Egg Quality and Yolk Fatty Acid Composition of White Leghorn Layers.** *Brazilian Journal of Poultry Science*, 27(03), pp.eRBCA-2025. <https://doi.org/10.1590/1806-9061-2025-2091>
23. Kirn, S., Naz, H., Ahmed, T., Abbaasi, F., Saheen, A., Asad, H., Prince, K., Ahmed, S., Umar Ijaz, M., Ali, B. and Manzoor, M., 2025. **Acute Chromium Exposure Induced Alterations in Behavioral, Enzymatic and Geno-Toxic Responses of Ctenopharyngodon Idella.** *Applied Ecology and Environmental Research*, 23(5), pp.8711-8724. http://dx.doi.org/10.15666/aeer/2305_87118724
24. Sharif, S., Saleem, A., Abbas, M. K., Saeed, L., Mustafa, W., Prince, K., & Lan, F. (2022). **Role of aldose reductase in Ischemic Heart Disease in subjects visiting Punjab Institute of Cardiology, Lahore.** *International Journal of Natural Medicine and Health Sciences*, 1(2).
25. Naseer, O., Rehman, A., Fatima, A., Siddique, F., Rabbani, A.H., Sohail, M.L., Hussain, K., Prince, K., Shahid, M., Ahmad, A.S. and Naseer, J., **Epitope-Level Divergence of Human Rotavirus VP7 G1 Strains and Implications for Vaccine Effectiveness in Pakistan.** Available at SSRN 5430674.
26. Nawaz, Attia and Ahmed, Rais and Siddique, Faisal and Aqib, Amjad Islam and Mansoor, Muhammad Khalid and Prince, Kashif and Sadia, Haleema and Noor, Uraiza and Manzoor, Abdul Whab and Ahmad, Hafiz Muhammad Waqar and Amir, Sobia, **Innovative Antibacterial Strategy: In Vitro Efficacy of Tungsten Oxide-**

Ciprofloxacin Coupling Against Staphylococcus Aureus and Escherichia Coli in Bovine Mastitis. <http://dx.doi.org/10.2139/ssrn.4978538>

27. Irfan M, **K Prince**, Z Ali, R Mubarik, N Hassan, MM Munawar, M Bilaal, M Aqib & J Ghohar. 2023. **Novel Treatment Approach of Inclusion Body Hepatitis Coinfected with E. coli in Backyard Poultry.** Biological times, 2(12): 64-65
28. Batool F, Haider A, Ahmad AS, Saddique MA, Waqas MU, Hussain K, **Prince K**, Ahmed B, Shahbakht RM, Rehman A and Raza MA, 2026. **Antimicrobial resistance and tetA gene mediated tetracycline resistance in avian pathogenic Escherichia coli from broiler farms in Multan, Pakistan.** Pak Vet J, 46(1): 189-195. <http://dx.doi.org/10.29261/pakvetj/2026.005>
29. Hayat D, R Ahmed, H Munir, M Ahsan, I Naeem & **K Prince.** **Novel Vaccine Approaches for Bovine Brucellosis: Progress and Prospects.** Biological Times. 2024 October 3(10): 17-18.

Review Articles

1. Amjad Islam Aqib, Iqra Muzammil, Muhammad Aamir Naseer, Muhammad Shoaib, Paima Bakht, Tean Zaheer, Yasir Razzaq Khan, Rabia Liaquat Khan, Muhammad Usman, Muhammad Shafeeq, Qaisar Tanveer, Hafiz Iftikhar Hussain, Arslan Saleem, **Kashif Prince**, “**Pathological insights into camel mastitis**”, Acta Tropica, Volume 231, 2022, 106415, ISSN 0001-706X, <https://doi.org/10.1016/j.actatropica.2022.106415>.
2. Bilal, R.M., Rudayni, H.A., Ul Hassan, F., Akhtar, M.U., **Prince, K.**, Alawam, A.S., Allam, A.A., Farag, M.R., Khafaga, A.F., Taha, A.E. and Alagawany, M., 2025. **Nutritional application of olive pomace in dairy animals: chemical composition, implications for milk quality and yield, nutrient digestibility, economics, and limitations.** *Archives Animal Breeding*, 68(4), pp.731-742. <https://doi.org/10.5194/aab-68-731-2025>

Book Chapters

1. Hussain K, Rabbani AH, Ali A, Ijaz M, Khan YR, Shahid M, Sohail ML, Naseer O, Ahmad AS and **Prince K**, 2022. **Bacterial diseases affecting sheep and goats.** In: Abbas RZ, Khan A, Liu P and Saleemi MK (eds), Animal Health Perspectives, Unique Scientific Publishers, Faisalabad, Pakistan, Vol. 2, pp: 97-102. <https://doi.org/10.47278/book.ahp/2022.47>
2. “Chapter No. 5 **Metal Nanoparticles Against Bacteria**” book project entitled “Nanomaterials in the Battle Against Pathogens and Disease Vectors (ISBN: 9780367647810)” to be published by CRC Press, Taylor and Francis, UK.

<https://www.taylorfrancis.com/chapters/edit/10.1201/9781003126256-5/metal-nanoparticles-bacteria-amjad-islam-aqib-igra-muzammil-saad-ahmad-muhammad-luqman-sohail-ahmad-ali-kashif-prince-amna-ahmad-hina-afzal-sajid>

3. **Chapter 5 Mutation of SARS-CoV-2 Book title COVID-19 Epidemiology, Biochemistry and Diagnosis** By **Kashif Prince** and Umair Younus
<https://www.eurekaselect.com/chapter/15422>
4. Nazir M, Ahmed R, Aslam HB, Ahmed M, Hameed A, Kashif M, Shahzadi W, Siddique S, Zahoor UB, Mukhtar M and **Prince K**, 2024. Use of recombinant vectors as vaccine in dairy animals. In: Alvi MA, Rashid M, Zafar MA, Mughal MAS and Toor SI (eds), **Complementary and Alternative Medicine: Immunization/Vaccinology**. Unique Scientific Publishers, Faisalabad, Pakistan, pp: 160-169. <https://doi.org/10.47278/book.CAM/2024.021>
5. Zaheer, T. *et al.* (2023). **Concluding Remarks on Target Nanomedicine: Present and Future Aspects**. In: Pal, K. (eds) *Nanovaccinology*. Springer, Cham. https://doi.org/10.1007/978-3-031-35395-6_19

Professional Development:

Workshops/Conferences/Certificates:

1. Completed training “**capacity building program for university management**” by National Academy of Higher Education (NAHE), Higher Education Commission (HEC) in collaboration with Cholistan University of Veterinary and animal sciences, Bahawalpur (CUVS), dated 28th April to 2nd May 2025.
2. Arranged a training workshop “**One day workshop on day one competency for veterinary graduates**” as trainer in Cholistan University of Veterinary and Animal Sciences Bahawalpur, in collaboration with Directorate of ORIC CUVAS.
3. Completed a course certificate “**Web Development with Python**” by Microsoft, offered on Coursera dated July 11, 2025.
4. Completed a course certificate “**E-COMMERCE MANAGEMENT**” by DigiSkills, Powered by Virtual University of Pakistan and Ministry of Information Technology and Telecom, Government of Pakistan, Batch 5 Aug 2019-Oct 2019.
5. Completed a course certificate “**SEARCH ENGINE OPTIMIZATION**” by DigiSkills, Powered by Virtual University of Pakistan and Ministry of Information Technology and Telecom, Government of Pakistan, Batch 5 Nov 2019-Jan 2020.
6. Completed a course certificate “**SARS-CoV-2 Protein Modeling and Drug Docking**” by Coursera dated July 13, 2023
7. Completed a course certificate “**Create a Storyboard using Canva**” by Coursera dated Feb 5, 2023
8. Completed a course certificate “**Create a Promotional Video using Canva**” by Coursera dated Feb 4, 2023

9. Completed a course certificate “**Introduction to Genomic Technologies**” by Johns Hopkins University, offered on Coursera, dated March 3, 2023.
10. Completed a course certificate “**EHS 2716 - Chemical Waste Disposal**” by Cornell University, during IRSIP, dated July 18, 2017.
11. Completed a course certificate “**EHS 2555 - Laboratory Safety**” by Cornell University, during IRSIP, dated July 18, 2017.
12. Completed a course certificate “**EHS 2550 - CVM Laboratory Safety and Formaldehyde Awareness**” by Cornell University, during IRSIP, dated July 18, 2017.
13. Completed a course certificate “**EHS 2343 - Hazard Communication**” by Cornell University, during IRSIP, dated July 18, 2017.
14. Completed a course certificate “**E-COMMERCE MANAGEMENT**” by DigiSkills, Powered by Virtual University of Pakistan and Ministry of Information Technology and Telecom, Government of Pakistan, Batch Batch-04 Aug 2019-Oct 2019.
15. Completed a course certificate “**DIGITAL MARKETING**” by DigiSkills, Powered by Virtual University of Pakistan and Ministry of Information Technology and Telecom, Government of Pakistan, Batch Batch-04 Aug 2019-Oct 2019.
16. Completed a course certificate “**Data Analytics with Python**” by SimpliLearn, offered on Coursera, dated July 25, 2025.
17. Completed a course certificate “**CREATIVE WRITING**” by DigiSkills, Powered by Virtual University of Pakistan and Ministry of Information Technology and Telecom, Government of Pakistan, Batch-05 Nov 2019-Jan 2020
18. Attended a seminar “**PSG 2023 Pakistan Precepts Standards and Guidelines for Quality assurance**” dated June 19, 2025
19. Completed 3-day training on “**Advancing Teaching Excellence, Strategies for Effective Higher Education Instruction And Professional Development**”. Organized by Punjab Higher Education Commission dated 26 to 28 December 2023.
20. Attended a one-week training workshop on “**Data Analysis with R**”, organized by the Directorate of ORIC, Cholistan University of Veterinary and Animal Sciences, Bahawalpur. Dated 17th to 21st July 2023.
21. Completed “**2 days Refresher Course on Bio-risk Management**” at Microbiology Laboratory Cholistan university of Veterinary and Animal Sciences, Bahawalpur by Association for Bio-risk Management In collaboration with Health Security Partners and Cholistan University of Veterinary and animal Sciences, Bahawalpur Dated 6th to 7th October 2021
22. Completed “**5 days Virtual training on Bio-risk Management**” at Microbiology Laboratory Cholistan university of Veterinary and Animal Sciences, Bahawalpur by Association for Bio-risk Management In collaboration with Health Security Partners and Cholistan University of Veterinary and animal Sciences, Bahawalpur. Dated 28th December 2020 to 1st January 2021

23. Participated in “**Enhancing Veterinary Diagnostic and Research Laboratories Capabilities in Pakistan**” Association Bio-risk Management Training (Basic course).
24. Participated in “**The mandatory orientation training program aimed to improve the teaching techniques and skills of the faculty**” Punjab Higher Education Commission, Lahore.
25. Attended a workshop on “**Use of quantum geographic information system for disease mapping**”. Organized by the Directorate of ORIC, CUVAS, Bahawalpur. dated 11 March 2020.
26. Attended a workshop “**Application of SAS Statistical techniques in Animal Production and Veterinary Sciences**”. Organized by the Directorate of ORIC in Cholistan University of Veterinary and Animal Sciences, Bahawalpur. Dated 2 May 2019.
27. Completed 3 days’ “**In-service competency training University faculty**” held in Cholistan University of Veterinary and Animal Sciences, Bahawalpur, organized by the Center for Educational Policy and Administration, UVAS Lahore, dated 25th-26th April, 2019.
28. Completed a certificate “**Module 3: Intro to Rodents (Hands-On)**, taught by the Center for Animal Resources and Education at Cornell University, Ithaca, NY, United States of America, dated 23-5-2017
29. Attended “**International Livestock Dairy & Poultry Congress**” on 17-18 April 2013 at Aiwan-e-Iqbal, Lahore
30. Attended “**National Awareness Conference on Tuberculosis a Zoonosis**” on 16 April 2013 at UVAS, Lahore

Clinical Experiences:

1. Teaching and treatment of the animals at Medicine clinics at Cholistan university of Veterinary and animal sciences, Bahawalpur.
2. 6 months Internship experience at NOBEL DAIRY FARM (PVT) LTD. LAHORE- Pakistan
3. 6 months job experience at STAR DAIRY FARM (PVT) LTD. LAHORE- Pakistan
4. Clinical experience at Medicine Clinics of UVAS, Lahore.

Professional Skills:

1. Excellent verbal & and written communication in English
2. Good command in using Microsoft Office (Word, Excel, PowerPoint)
3. Research Grant and thesis writing
4. Data management software (SPSS, SAS, Minitab)
5. Graphic Design software (Adobe Photoshop, Adobe InDesign, Adobe Illustrator)
6. Animation software (Adobe animate, Adobe character animator, Adobe after effect and Moho)

7. Video editing software (Adobe Premier Pro, DaVinci Resolve, Shotcut)
8. Geo-positioning software (QGIS)
9. Programming languages (R, HTML, JavaScript, Python)

Achievements& Awards:

1. Received Laptop on merit from Govt. of Punjab, Pakistan
2. Received HEC Indigenous Scholarship for PhD.
3. Secured 1st Division throughout the Academic Career
4. 1st position in my school and 2nd in the district in matric
5. 2nd position in college
6. 10th position in DVM
7. 4/4 CGPA at the end of all semesters in PhD.

References

Will be provided on-demand