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Postal Address: H. No S-51, University Campus, University of Peshawar, Peshawar, KP, Pakistan.

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EDUCATION

2015-2016 National Centre of Excellence in Geology, University of Peshawar, Peshawar, Pakistan.
Post Graduate Diploma in GIS & RS

2009 - 2012 Department of Animal and Plant Sciences, The University of Sheffield, Sheffield. UK
Ph.D. Medical/Molecular Entomology.

2004 – 2006 Department of Zoology, University of Peshawar, Peshawar, Pakistan.
M.Sc. Zoology (Specialization in Medical Entomology)

2002 – 2004 Islamia College, University of Peshawar, Peshawar, Pakistan.
B.Sc. Biological Sciences

2000 – 2002 F.G. Sir Syed College, The Mall, Rawalpindi Cantt. Pakistan.
F.Sc. (Pre-Medical)

1998 – 2000 PAF Intermediate College Chaklala, Rawalpindi, Pakistan
SSC (Science)

DISTINCTIONS

- ❖ HEC approved PhD supervisor (since 2012)
- ❖ Departmental Fee Waiver Scholarship for PhD by The University of Sheffield, UK.
- ❖ Scholarship of Faculty Development Program funded by Higher Education Commission Pakistan and University of Peshawar.
- ❖ 3rd in Zoology in University of Peshawar.
- ❖ HEC presidential talent farming scholarship for Masters 2004-06.

JOB EXPERIENCE

- ❖ Assistant Professor, Department of Zoology. University of Peshawar. KP. Pakistan. **(20/04/2012 to date)**
- ❖ Lecturer, Department of Zoology, University of Peshawar, KP. Pakistan **(03/01/2009 to 19/04/2012)**
- ❖ Lecturer, Department of Zoology. Islamia College University. Peshawar. KP. Pakistan. **(1/12/2007 to 31/12/2008)**

JOB AND OTHER DUTIES

- ❖ Teaching
 - Biostatistics to MPhil/PhD
 - Entomology, Animal Behaviour and Biostatistics to MSc
 - Entomology, Animal Behaviour, Biostatistics & Research Methodology to BS
- ❖ BS Coordinator from 1st March 2013 to 28th February 2017 and then 29th August 2022 to 29th August 2024.
- ❖ Departmental focal person for PM laptop scheme.
- ❖ Departmental focal person for PM fee reimbursement scheme.
- ❖ Member Departmental Board of Studies since 2013.
- ❖ Member Departmental Semester Committee since 1st March 2017
- ❖ Member Semester Syllabus Review Committee
- ❖ Member Departmental Purchase Committee from 2013.
- ❖ Member Departmental Disciplinary Committee since 2016.
- ❖ Member National Curriculum Review Committee for Agriculture Entomology.
- ❖ Member National Curriculum Review Committee for Zoology.
- ❖ Member as expert of vector control in Dengue Response unit during the 2017 epidemic of Peshawar.
- ❖ Technical expert to Provincial Health Department for the control of dengue in Khyber Pakhtunkhwa.
- ❖ Examiner BSc Shaheed Benazir Bhutto Women University Peshawar since 2012 (Zoology Paper B)
- ❖ Examiner BSc Haripur University from 2014 to 2016
- ❖ Technical advisor to Ali Bhai and Sons on Zoology related equipment since 2018.

RESEARCH WORK:

- ❖ Dengue Vector Dynamics in Pakistan. (Ph.D. Thesis, 2012, University of Sheffield. UK) Pages 226

- ❖ Survey of immature stages of mosquitoes found in selected areas of Palosai Khuwar stream. (M.Sc Thesis, 2007, University of Peshawar) Pages 78.

CONFERENCES/WORKSHOPS ATTENDED

- ❖ 26th Pakistan Congress of Zoology (International), April 4 to 6, 2006. University of the Punjab, Lahore Pakistan.
- ❖ 27th Pakistan Congress of Zoology (International), February 27 – March 1st, 2007. Bahauddin Zakariya University Multan, Pakistan and presented paper on “Determination of species composition of mosquitoes found in Palosai Khuwar Stream, Peshawar”.
- ❖ 43rd Population Genetics Group Meeting, January 5 to 8, 2010. School of Biological Sciences, University of Liverpool, Liverpool. UK.
- ❖ Two-day symposium “**Dengue Fever: Virology and vector control**”. January 31st to February 1st 2013. NIBGE, Faisalabad.
- ❖ 33rd Pakistan Congress of Zoology (International), April 2 to 4, 2013. Pakistan Museum of Natural History, Islamabad and PMAS Arid Agriculture University, Rawalpindi, presented paper via Abstract number Ent-62, page 238.
- ❖ Four days Work Shop on “**Project Management and Proposal Writing**”. October 28th to 31st, 2013. Organized by HEC and Center of Human Resource and Carrier Development (CHRCDD), University of Peshawar. Peshawar.
- ❖ 5 days certified indigenous on-campus training (IOT) on “**Presentation Skills**”. 24th to 28th November, 2014 by CHRCDD, University of Peshawar.
- ❖ 34th Pakistan Congress of Zoology (International), February 25 to February 27, 2014. Bahauddin Zakariya University, Multan.
- ❖ International Conference on Innovative Biological and Public Health Research (IBPHR-2014), May 06-08, 2014. Department of Zoology, GC University Lahore. Abstract No. VBD-2101. “Distribution and Ecology of *Aedes aegypti* (Diptera: Culicidae) in Pakistan”.
- ❖ 5 days Certified IOT on “**Good governance**” 23rd, 24th, 26th, 29th & 30th December 2014 by CHRCDD, University of Peshawar.
- ❖ 5 days certified IOT on “**Leadership**”, 30th March to 3rd April, 2015 by CHRCDD, University of Peshawar.
- ❖ 37th Pakistan Congress of Zoology (International), February 28 to March 2, 2017. Government College University, Faisalabad.

- ❖ 38th Pakistan Congress of Zoology (International), February 27 to March 1, 2018, The University of Punjab, Lahore.
- ❖ Deputed to District Government Peshawar for Control of Dengue during Dengue Epidemic 2017.
- ❖ After Action Review for – Outbreak of Dengue Fever in Khyber Pakhtunkhwa Province Pakistan. 14th to 16th May, 2018. Organized by World Health Organization. PC, Peshawar.
- ❖ National Consultation on Strategic Framework for Prevention and Control of Cutaneous Leishmaniasis Outbreaks in Khyber Pakhtunkhwa, Tribal Areas and Balochistan. 16-17th August, 2018. World Health Organization. PC, Bhurban.

PROJECTS

- ❖ Leishmania vector (Sandfly) and Reservoir host (Dogs and Rodents) identification in Khyber Agency: FATA, Pakistan. NRP project No. 4135. HEC Pakistan (2.8 Million)

PUBLICATIONS

1. Yar, A., Khan, F.U. and **Rasheed, S.B.** (2026). Preliminary record on ants of the genus *Camponotus* (Hymenoptera: Formicidae) from Khyber Pakhtunkhwa, Pakistan. *The Sciencetech*, 7(1): 1-21.
2. Atif, S., Ali, M., **Rasheed, S.B.**, Hussain, E., Fatima R. (2025). *Aedes albopictus* Distribution in an Urban Area: Socio-ecological Evidence from a Socially Diverse Locality in Rawalpindi, Pakistan. *The Sciencetech*, 6(4): 112-129.
3. Wadood, L., Zaidi, F., **Rasheed, S.B.**, Ullah, M. and Tanila, G. (2025). Mosquito species seasonality, abundance and resting sites in three villages of Peshawar, Pakistan. *Journal of Wildlife and Biodiversity*, 9(3): 94-114.
- 4.
5. Hasan, Z., Subhan, F., Khalil, F.S., Jamal, Q., **Rasheed, S.B.**, Khan, A., Khan, N. and Ebuka, I.A. (2025). Dojo Loach *Misgurnus anguillicaudatus* (Cantor 1842): An addition to the Loach fauna of Pakistan. *Punjab University Journal of Zoology*. 40(1): 19-27.
6. Jamal, Q., **Rasheed, S.B.**, Naz, N. and Iltaf, S. (2025). An exploratory case study of the effect of ecology on malaria risk factors in Northern Pakistan. *The Sciencetech*, 6(1): 61-72.
7. Jan, A., Zaidi, F., Tariq, Z., Rehman, F.U., **Rasheed, S.B.**, Ullah, H. and Ahmad, T. (2025). Artificial breeding success, incubation period, and fecundity of rainbow trout, *Oncorhynchus mykiss* (Kamloops strain), in Jaghour trout hatchery, Chitral. *Iranian Journal of Fisheries Sciences*. 24(1): 85-97.

8. Shahzad, T., **Rasheed, S.B.**, Hasan, Z., Yousaf, M., Rasool, A., Rahman, T. U., Javed, A. and Jabeen, H. (2024). Assessment of water quality degradation due to waste dumping and its impact on ichthyo-diversity of river Swat. *Pakistan Journal of Biochemistry and Biotechnology*, 5(2): 1-20.
9. Arif, M., **Rasheed, S.B.**, Ullah, H., Shah, T. A., Rehman, F. and Dawoud, T. M. (2024). Feeding Behaviour and *Plasmodium* detection in *Anopheles stephensi*, a Malaria Vector in District Khyber, Khyber Pakhtunkhwa, Pakistan. *Iranian Journal of Parasitology*, 19(3): 333-340.
10. Khan, F.U., Zahid, M., **Rasheed, S.B.** (2024). Antibacterial activity of crude extracts of *Camponotus compressus* (Fabricius, 1787) (Hymenoptera: Formicidae). *Brazilian Journal of Biology*. 84: e284085.
11. **Rasheed, S.B.**, Shah, M.Z. and Jamal, Q. (2024) Molecular identification of *Leishmania tropica* in mammals occurring in human inhabited areas of a cutaneous leishmaniasis endemic focus in North-West Pakistan. *Parasitology Research*. 123:5
12. **Rasheed S.B.** and Shah, M.Z. (2023) Molecular detection of *Leishmania tropica* in field caught *Phlebotomus* sand flies (Diptera: Psychodidae) from cutaneous leishmaniasis endemic focus of Pakistan. *Journal of Asia-Pacific Entomology*, 26(4): 102-129
13. Shah, M. Z. and Rasheed, S. B. Species Composition and Activity Pattern of Sand Flies in Cutaneous Leishmaniasis Endemic Tribal District Khyber, Pakistan. *Pak. J. Zool.* **2023**, DOI: <https://dx.doi.org/10.17582/journal.pjz/20230306050312>
14. **Rasheed, S.B.**, Zaidi, F., Samiullah and Jan, T. (2023). Sand Fly (Psychodidae: Phlebotominae) Ecology of an Emerging Cutaneous Leishmaniasis Focus in Khyber Pakhtunkhwa with an Updated Species Checklist from Pakistan. *Pakistan Journal of Zoology*. DOI: <https://dx.doi.org/10.17582/journal.pjz/20221219171215>
15. Lubna., **Rasheed, S.B.** and Zaidi, F. (2023). Species diversity pattern of mosquitoes (Diptera: Culicidae) breeding in different permanent, temporary, natural and container habitats of Peshawar, KP Pakistan. *Brazilian Journal of Biology*. <https://doi.org/10.1590/1519-6984.271524>
16. Tanzila, G., **Rasheed, S.B.**, Khan, N.H., Kausar, A., Jahan, F. and Wahid, S. (2023). Insecticide susceptibility and detection of kdr-gene mutations in *Aedes aegypti* of Peshawar, Pakistan. *Acta tropica*, <https://doi.org/10.1016/j.actatropica.2023.106919>.
17. Yousaf, M., Hassan, Z., Zaidi, F. and **Rasheed, S.B.** (2022). An overview of the taxonomic instability of endangered Golden and Zhobi mahseer in Pakistan. *Brazilian Journal of Biology*, DOI <https://doi.org/10.1590/1519-6984.243975>.

18. **Rasheed, S.B.**, Ali, M., Zaidi, F. and Noreen, S. (2021). Diversity of ant (Hymenoptera: Formicidae) in residential area of Tarbela, Swabi: New records from Pakistan. *The Journal of Animal and Plant Sciences*, 31(2): 617-624.
19. Jamal, Q., Shah, A., **Rasheed, S.B.** and Adnan, M. (2020). *In vitro* assessment and characterization of the growth and life cycle of *Leishmania tropica*. *Pakistan Journal of Zoology*, 52(2): 447-455.
20. **Rasheed, S.B.**, Yar, A., Zaidi, F. and Jamal, Q. (2020) The diversity of ants (Hymenoptera: Formicidae) in district Charsadda, Khyber Pakhtunkhwa: New reports from Pakistan. *Pakistan Journal of Zoology*, 52(4): 1363-1370.
21. Ahmad, H., Ali, A., Fatima, S.H., Zaidi, F., Khisroon, M., **Rasheed, S.B.**, Ullah, I., Ullah, S. and Shakir, M. (2020). Spatial modeling of Dengue prevalence and kriging prediction of dengue outbreak in Khyber Pakhtunkhwa (Pakistan) using presence only data. *Stochastic Environmental Research and Risk Assessment*, 34: 1023-1036.
22. Shahbaz, M., Hamidullah, Khan, W., Javid, A., Attaullah, **Rasheed, S.B.**, Anwar, K., Ullah, A., Zeb, J., Khan, M.I., Ahmad, Q.A., Khan, B.T., Khan, M., Ullah, I., Farooq, Z. and Hussain, A. (2020). Morphometrics in the Indian false vampire bat (*Megaderma lyra*) from district Jehlum, Pakistan, *Brazilian Journal of Biology*, DOI <https://doi.org/10.1590/1519-6984.232444>.
23. Hamidullah, Javid, A., **Rasheed, S.B.**, Ullah, A., Ahmad, Q.A., Khan, M.I., Shahbaz, M., Anwar, K., Khan, W., Ahmad, Z. and Ullah, I. (2020). Parasitic prevalence in bat fauna captured from selected sites in northwestern Pakistan. *Brazilian Journal of Biology*, DOI <https://doi.org/10.1519-6984.231004>.
24. Hamidullah, Kontschan, J., Takacs, N., Wijnveld, M., Schotta, A-M., Baldogh, S.A., Sandor, A.D., Szekeres, S., Gorfol, T., **Rasheed, S.B.**, Javid, A. and Hornok, S. (2019). A new *Rickettsia honei*-related genotype, two novel soft tick haplotypes and first records of three mite species associated with bats in Pakistan. *Systemtic & Applied Acarology*, 24(11): 2106-2118.
25. Ullah, H., Javid, A., **Rasheed, S.B.**, Zeb, J., Abidullah and Khan M.I. (2019). Differenatiation in some *Pipistrellus* (Order: Chiroptera) species captured from Bajaur Agency, Pakistan. *Pakistan Journal of Zoology*, 51(2): 689-695.
26. Jamal Q., Ahmad, S., Khan, N.H., Wahid, S., Ikram, M., Rehman, S., **Rasheed, S.B.** and Shah, A. (2018). *In-vitro* anticancer activity of Coper (II) and Zinc (II) complexes with derived Schiff base legends. *Pakistan Journal of Zoology*, 50 (6): 1-3.
27. Jamal Q, Idrees M, Ullah S, Adnan M, Zaidi, F, Zaman Q and **Rasheed SB** (2018). Diversity and Altitudinal distribution of Squamata in two distinct ecological zones of Dir; a Himalayan subzone of Norhtern Pakistan. *Pakistan Journal of Zoology*, 50(5): 1835-1839.

28. Fatima, S.H., Ali, A. Zaidi, F. **Rasheed SB**, Fatima, M. and Khisroon, M. (2018). Patterns of occurrence of dengue and chikungunya and spatial distribution of mosquito vector *Aedes albopictus* in Swabi district, Pakistan. *Tropical Medicine & International Health*. 23(9): 1002-1013.
29. Hamidullah, Javid A, **Rasheed SB**, Zeb J, Ullah A and Attaullah (2018). First Record of *Myotis formosus* Hodgson's bat (Hodgson, 1835) from Bajaur agency, FATA, Pakistan. *Journal of Animal and Plant Sciences*. 28(04): 1199-1203.
30. Zaidi F, Fatima, S.H., Jan, T., Fatima, M., Ali, A., Khisroon, M., Adnan, M. and **Rasheed, S.B.** (2017). Environmental risk modeling and potential sandfly vectors of Cutaneous Leishmaniasis in Chitral District: A leishmanian focal point of mount Trichmir, Pakistan. *Tropical Medicine & International Health*. 22(9): 1130-1140.
31. Gloria-Soria, A., Ayala, D., Bheecarry, A., Calderon-Arguedas, O., Chadee, D.D., Chaippero, M., Coetzee, M., Elahee, K.B., Fernandez-Salas, I., Kamal, H. A., Kamagang, B., Khater, E.I.M., Karmer, L.D., Karmer, V., Lopez-Solis, A., Lutomiah, J., Maritns Jr, A., Victoria, M., PPaupy, C., Ponlawat, A., Rohala, N., **Rasheed, S.B.**, Richardson, J.B., Saleh, A.A., Sanchez-Casas, R.M., Seixas, G., Sousa, C.A., Tabachnick, W.J., Troyo, A. and Powell, J.F. (2016). Global genetic diversity of *Aedes aegypti*. *Molecular Ecology*. 25(21): 5377-5395.
32. Fatima, S.H., Atif, S., **Rasheed, S.B.**, Zaidi, F. and Hussain, E. (2016) Species distribution modelling of *Aedes aegypti* in two dengue-endemic regions of Pakistan. *Tropical Medicine and International Health*. 21(3): 427-36. Doi: 10.1111/tmi.12664.
33. Ali, N., Ullah, A., Wahid, S., Khisroon, M and **Rasheed, S.B.** (2016) Distribution, species composition and relative abundance of sand flies in North Waziristan Agency, Pakistan. *Medical and Veterinary Entomology*. 30(1):89-94. Doi: 10.1111/mve.12141.
34. Wesolowski, A., Qureshi, T., Boni, M.F., Sundsoy, P.R., Johansson, M.A. **Rasheed, S.B.**, Engo-Monsen, K. and Buckee, C.O. (2015) Impact of human mobility on the emergence of dengue epidemics in Pakistan. *PNAS*. 112(38): 11887-92. Doi:10.1073/pnas.1504964112.
35. Hasan, Z., Ullah, S., **Rasheed, S.B.**, Kakar, A. and Ali, N. (2015). Ichthyofaunal diversity of river Panjkora, District Dir Lower, Khyber Pakhtunkhwa. *Journal of Animal and Plant Sciences*. 25(3): 550-63.
36. Khisroon, M., Gul, A., Khan, A., Ali, N., Zaidi, F., **Rasheed, S.B.**, Ahmadullah and Akbar, H. (2015). Comet assay based DNA evaluation of fuel filling stations and automobile workshops workers from Khyber Pakhtunkhwa province, Pakistan. *Journal of Occupational Medicine and Toxicology* 10(27), 1-6.

37. Khisroon, M., Khan, A., Naseem, M., Ali, N., Khan, S and **Rasheed, S.B.** (2015). Evaluation of DNA damage in lymphocytes of radiology personnel by comet assay. *Journal of Occupational Health* 57 (3), 268-74.
38. **Rasheed, S.B.**, Butlin, R.K. and Boots, M. (2013). A review of dengue as an emerging disease in Pakistan. *Public Health*. 127 (1), 11-17.
39. **Rasheed, S.B.**, Boots, M., Frantz, A.C. and Butlin, R.K. (2013). Population structure of the mosquito *Aedes aegypti* (*Stegomyia aegypti*) in Pakistan. *Medical and Veterinary Entomology*. 27 (4), 430-440.
40. Ali, N. and **Rasheed, S.B.** (2008). A gynandromorph of *Culex pipens quinquefasciatus* from Pakistan. *Pakistan Entomologists* 30(1): 1-3.
41. Ali, N. and **Rasheed, S.B.** (2009). Determination of species composition of mosquitoes found in Palosai Khuwar stream, Peshawar. *Pakistan Entomologists* 31(1): 47-51.

MPhil THESIS SUPERVISED

S. No	Year	Title	Student Name	Role/Student Institute
1	2012-14	Assessment of DNA damage caused by anticonvulsants using alkaline single cell gel electrophoresis (comet assay)	Farida Begum	Co-Supervisor ICS, University of Peshawar
2	2012-14	Species distribution modeling of dengue mosquitoes in two environmental regimes, Lahore and Swat: Implications in vector biology	Syeda Hira Fatima	Co-Supervisor IGIS, NUST, Islamabad
3	2014-16	Mapping Dengue Vector Habitat and Distribution in Ayub Park and Gulistan Colony, Rawalpindi	Mehreen Ali	Co-Supervisor IGIS, NUST, Islamabad
4	2014-16	Species composition and ecology of ants in Charsadda, Khyber Pakhtunkhwa.	Ahmad Yar	Supervisor
5	2014-16	An outbreak investigation of cutaneous leishmaniasis in Khyber Agency Pakistan.	Zahid Gul	Supervisor
6	2015-17	Ants Diversity of District Malakand.	Kausar	Supervisor
7	2012-16	Tick Diversity of District Charsadda Pakistan.	Alamgir Shah	Co-Supervisor Department of Zoology, Hazara University
8	2016-18	Diversity and Nesting Pattern of Wasp (Hymenoptera: Vespidae) in Tehsil Kabal of District Swat.	Anwar Sultana	Supervisor
9	2015-19	Diversity of Ants in District Peshawar	Raheela Azam	Supervisor
10	2016-20	Impact of Municipal waste dumping on the limnology of river Swat. (HEC scholar)	Tanveer Shahzad	Supervisor

11	2017-21	Diversity of Hard Ticks in Bajaur Agency.	Muhamad Javed	Supervisor
12	2017-21	Identification, Taxonomy and Damage Assessment Of Family Chloropidae In Sugarcane Crop Of Khyber Pakhtunkhwa, Pakistan	Nisar Ahmad	Supervisor
13	2017-21	Antibacterial activity of Different topological forms of polyethyleneimine	M. Ahmad Ali	Supervisor
14	2019-22	Diversity and distribution of ants in District Mansehra, Pakistan	Hira Iftikhar	Supervisor
15	2019-23	Feeding behavior and <i>Plasmodium</i> detection in <i>Anopheles stephensi</i> collected from District Khyber, Pakistan	Mahnoor	Supervisor
16	2019-23	Analysis of Chloroquine resistant mutation in <i>Pvmdr</i> gene of <i>Plasmodium Vivax</i> from Afghanistan	Shaukat ullah	Supervisor
17	2019-23	Diversity and distribution of Ants in District Bajaur, Pakistan	Mumlikat Bibi	Supervisor
18	2021-23	Genetic Variation in K12 Gene of <i>Plasmodium Vivax</i> Responsible for Antimalarial Drug Resistance in Afghanistan	Mushtaq Mashwani	Supervisor
19	2020-23	Diversity of Ants (Hymenoptera: Formicidae) in Different Habitats of District Bannu, Pakistan.	Muhammad Numan Khan	Supervisor
20	2021-23	Insecticide resistance in <i>Anopheles stephensi</i> in selected areas of District Khyber, Pakistan.	Habib Ullah	Supervisor
21	2021-23	Prevalence of tick borne diseases and tick fauna in cattles of District Mardan	Aizaz Ahmad	Supervisor
22	2022-24	Diversity and distribution of butterflies (Lepidoptera: Papilionidae) in District Shangla, Pakistan	Waqas Ahmad	Supervisor
23	2022-24	Insecticide resistance in <i>Anopheles</i> mosquitoes of Tehsil Charsadda, Pakistan.	Naima Ali	Supervisor
24	2024-26	Assessing the mating competency of sterile <i>Aedes aegypti</i> males in the context of SIT under semifield trials	Naveed Ahmad	Supervisor

PhD SUPERVISED

S. No	Year	Title	Student Name
1	2020	Biodiversity and parasitic prevalence of Bats in selected areas of North West Pakistan.	Hamidullah
2	2021	A study of morphology, distribution and phylogenetics of Mahseer in Pakistan.	Muhammad Yousaf
3	2022	Biodiversity of Mosquito breeding habitats (Diptera: Culicidae), Temperature effects on Development time of immature and Resting Site Preference of Adult mosquitoes	Lubna

		in Peshawar Valley.	
4	2022	Biological and Phytochemical control, insecticide susceptibility and detection of kdr-gene mutations in <i>Aedes aegypti</i> (Diptera; Culicidae) from district Peshawar (Co supervisor)	Gul e Tanzeela
5	2023	<i>Leishmania</i> Vector Dynamics And Reservoir Host Detection In Merged District Khyber of Khyber Pakhtunkhwa, Pakistan.	Zahir Shah
6	2025	Species diversity, antimicrobial and cuticular hydrocarbons analysis of ants in district Khyber and Peshawar, Khyber Pakhtunkhwa, Pakistan (Co Supervisor).	Farman Ullah Khan
7	2026	Optimization of Culture Practices for Labeo Rohita through Biofloc Farming	Tanveer Shahzad