DR NASEER ULLAH

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Department of Zoology, First Floor
Academic Block C, Main Campus
Charbagh, University of Swat, Swat, KP,
Pakistan

EDUCATION

Degree/Certificate	Session	CGPA/%age	University/Board
PhD (Zoology)	2022-25	4.00/4.00	University of Malakand, Dir Lower
MPhil (Zoology)	2011-13	3.76/4.00	Hazara University, Mansehra
MSc (Zoology)	2009-11	4.00/4.00	Hazara University, Mansehra
BSc (Biological Science)	2006-08	67.10%	University of Malakand, Dir Lower
HSSC (Premedical)	2003-05	69.00%	BISE, Malakand, Dir Lower
SSC (Science)	2002-03	75.53%	BISE, Malakand, Dir Lower

HONOURS AND AWARDS

Silver Medal 2011
Got the second position in the MSc

RESEARCH EXPERIENCE

PhD thesis on "Genetic Diversity in Milk-Producing Genes and Their Impact on Milk Composition in the Indigenous Cow (*Achai* Breed)"

TEACHING/WORK EXPERIENCE

Duration	Title	Institution
August 2015 to date	Lecturer in Zoology	Department of Zoology, University of Swat
March 2013 to July 2015	Vice Principal and Lecturer	The Knowledge School & College Khall, Dir lower
February 2010 to January 2011	Lecturer in Zoology	Department of Zoology, Hazara University, Mansehra under the National Internship Program.

PUBLICATIONS

Omar Hayat, Ajmal Khan, Fatima Jahan, Abid Ullah, **Naseer Ullah**, Akhtar Rasool and Muhammad Khisroon (2026). Short-Term Exposure to Tartrazine and Sunset Yellow Induces Hematological Alterations and DNA Damage in Rats. Journal of Applied Toxicology 46 (06)
Naseer Ullah, Ikram Ilahi, Usama Ilahi, Mian Hazrat Yousaf, Zafar Ali, Fazal Akbar and Muhammad Suleman (2025). Genetic diversity in kappa casein gene and its impact on milk composition and quantity in the Achai cattle (*Bos indicus*). International Journal of Dairy Technology 78(04), e70073.
Muhammad Ramzan, Syed Ihteshamullah, Wajid Ali, Aqib Javed, Hafsa, Sidra Bano, **Naseer Ullah**, Akhtar Rasool, & Muhammad Israr (2025). Parasitic Contamination of Edible Vegetables in District Swat: A Neglected Food Safety Concern. Physical Education, Health and Social Sciences, 3(3), 116–125. https://doi.org/10.63163/jpehss.v3i3.667
Syed Ihteshamullah, Ijaz Ahmad, Muhammad Yousaf, Akhtar Rasool, **Naseer Ullah*** (2025). Determination of Lethal Concentration of COBOX to *Salmo Trutta Fario* and its impact on Behavioural Responses. International Journal of Agriculture Innovations and Cutting-Edge Research 3(3):38-44.
Omar Zahid1, Rooh Ullah, Ikram Ilahi, Syed Ihteshamullah, Muhammad Yousaf, Akhtar Rasool1 and **Naseer Ullah*** (2025). Estimation of Lethal Concentrations of Chlorpyrifos and Its Effect on Behavioral and Hematological Parameters in Exposed Cyprinus Carpio. International Journal of Agriculture and Sustainable Development 07(03): 301-309.
Naseer Ullah, Asad Ali Khan, Fawad Ali Khan, Hamid Ur Rahman, Syed Ihteshamullah (2025). Toxicological Evaluation of Copper Oxychloride on *Carassius auratus*: Determining Lethal Concentrations and Behavioural Responses. International Journal of Agriculture Innovations and Cutting-Edge Research 3(2): 1-7.
Naseer Ullah, Attaullah Khan, Iqbal Hussain, Syed Ihteshamullah, Muhammad Yousaf, Shabnam, Rohi Naz and Akhtar Rasool (2024). Determination of Commonly Used Pesticides and Lethal Concentrations of Copper Oxychloride to Cyprinus carpio at District Swat. Planta Animalia 3 (2): 59-65.
Omar Hayat, **Naseer Ullah*,** Akhtar Rasool, Syed Ihteshamullah, Muhammad Yousaf and Muhammad Israr (2024). Brucellosis: A risk factor to human population at district Swat. Bioscience Research, 2024 21(1):259-263.
Muhammad Yousaf, Faiza, Akhtar Rasool, Tanzil ur Rahman, Rohi Naz, Shabnam, Sana Fazal, Sabir Alam, Syed Ihteshamullah,Qareebullah, **Naseer Ullah** (2023). Assessment of Heavy Metals in Trout inhabited Streams of Miandam and Madyan Swat, Pakistan. Kurdish Studies, 11(03):1010-1015.
Naseer Ullah, Mian Sayed Khan and Akhtar Rasool (2023). An Outbreak of Cutaneous Leishmaniasis in the Local Population of Dir Upper, Pakistan. National Journal of Biological Sciences (NJBS) 4(2):37-46
Naseer Ullah, Ahmad Ali, Niamat Ali and Akhtar Rasool (2023). Food and Feeding Habits of a Fish (*Schizothorax Plagiostomus*) from River Swat. National Journal of Biological Sciences (NJBS) (2021) 4(1):60-69

Naseer Ullah, Irum Hassan, Maria Rahman, Akhtar Rasool, Muhammad Israr, Muhammad Attaullah, Sayed Ihtishamullah, & Ikram Ilahi. (2023). Deficiency of Iron: A Risk Factor in Pregnant Women in the District Swat. Proceedings of the Pakistan Academy of Sciences: B. Life and Environmental Sciences, 60(4): 621-626 https://doi.org/10.53560/PPASB(60-4)761

Subhanuddin, Noor Ullah Khan, Murad Ali Rahat, Aftab Ahmad, Fazal Akbar, **Naseer Ullah**, Muzafar Shah, Akhtar Rasool1, Muhammad Israr (2022). Sibling and non-sibling fingerprints comparison of Pakhtun population of Swat district, KP, Pakistan. Advancements in Life Sciences – International Quarterly Journal of Biological Sciences 9(1) 85-91.

Naseer Ullah, A. Said, M. Israr, A. Rasool, F. Akbar, S. Ahmad, S. A. Mehmood, H. Jabeen, M. Islam, S. Muhammad, S. Noureen, Ume Habiba, D. Ahmed, M. Shah*, M. A. A. Khan and M. Siraj (2020). Effect of different protein based feed on the growth of mahseer. Brazilian Journal of Biology vol. 82, e243670.

M. Shah, S. Kausar, J. A. Mian, H. Jabeen, **N. Ullah,** A. Rasool, F. Akbar, M. Israr, S. A. Mehmood, S. Ahmad, M. A. A. Khan, S. Muhammad, W. Khan, S. Bibi, A. M. Sayaf, K. Usman and D. Ahmed (2020). Bioaccumulation of heavy metals in the tissues of *Schizothorax plagiostomus* at River Swat. Brazilian Journal of Biology vol. 82, e243633.

Naseer Ullah, I. Ullah, M. Israr, A. Rasool, F. Akbar, M. S Ahmad, S. Ahmad, S. A. Mehmood, H. Jabeen, K. Saeed, W. Khan, M. Siraj and M. Shah (2020). Comparative brain analysis of wild and hatchery reared Mahseer (*Tor putitora*) relative to their body weight and length. Brazilian Journal of Biology vol. 82, e231509.

Naseer Ullah, Muzafar Shah and Mian Sayed Khan (2020). A Brief Review on Infestation of Cutaneous Leishmaniasis in Pakistan. Bi-omed J Sci & Tech Res 31(4) 24405-24408.

Naseer Ullah, Dil Nawaz, Muzafar Shah, Akhtar Rasool, Fazal Akbar and Muhammad Israr (2020). Prevalence of Toxoplasma gondii in local population of district Swat, Khyber Pakhtunkhwa, Pakistan. Biomed J Sci & Tech Res 30(2).

Naseer Ullah and Tauseef Ahmad (2017) A Descriptive Study of Dengue Patients Hospitalized in District Head Quarter Hospital Timergara Dir (Lower), Pakistan. Journal of Infection and Molecular Biology 5(2): 27-28.

Jehan Zeb, Mian Sayed, **Naseer Ullah,** Hamid Ullah and Musharaf Khan (2015) Evaluation of Plasmodium Infestation and Malarial Complications among Pre-School Going Children in District Lower Dir, Pakistan. Journal of Biology and Life Science 6(2): 81-90.

Jehan Zeb, Mian Sayed Khan, **Naseer Ullah,** Hamid Ullah, Ghulam Nabi, Tariq Aziz: (2015) Epidemiology of Plasmodium Species and Prevalence of Malaria on the Basis of Age, Sex, Area, Seasonality and Clinical Manifestation in the Population of District Lower Dir, Khyber Pakhtunkhwa, Pakistan. World Journal of Zoology 10 (2): 147-152.

Naveeda Akhtar Qureshi, Asma Ashraf, Muhammad Afzal**, Naseer Ullah**, Attiya Iqbal, Sumbal Haleem (2015) Toxic potential of Melia azedarach leaves extract against *Odontotermes obesus* and *Microtermes obesi*. International Journal of Biosciences, Vol. 6, No. 2, p. 120-127.

Sana Ullah, Tariq Mehmood Khan, Usman Khan3, Khaista Rahman, **Naseer Ullah**, Tauseef Ahmad (2015). The perception of local community about climate change and its impacts on their lives at Tehsil Timergara, District Dir (Lower), Khyber Pakhtunkhwa Pakistan. Asian J Agri Biol, 2015, 3(1): 15-22.

Tauseef Ahmad, Haroon, Arif Jan, Sikandar Khan Sherwani, Sana Ullah and **Naseer Ullah** (2014) Knowledge attitude in practices of local population of Tehsil Koaz Bahram Dheri towards green tea. Pakistan Journal of Biotechnology 12(2):1-6

Naseer Ullah, Sana Ullah and Tauseef Ahmad (2014) Study of dengue patients hospitalized in District Headquarter Hospital Timergarah, Pakistan. Journal of Public Health and Biological Sciences (under review)

Sana Ullah, **Naseer Ullah**, Khaista Rahman and Tauseef Ahmad (2014) Knowledge, attitude and practices of local population towards green tea: a case study of Tehsil Blambat district Dir Lower. Thai Journal of Agricultural Sciences (under review).

Tauseef Ahmad, Sana Ullah, Ghulam Nabi, **Naseer Ullah** and Khaista Rehman (2014) A mini review on Hydrocele: the most common scrotal problem. Social and Basic Science Research Review, 2(12), 571-575.

Sumbal Haleem, Naveeda Akhtar Qureshi, **Naseer Ullah,** Nargis Shaheen and Asma Ashraf (2014) To study the pediculocidal activity of *Euphorbia helioscopia, Sapium sabiferum* and *Callistemon citrin* against *Pediculus humanus capitis.* International Journal of Biosciences, 5(12), 304-314.

Sana Ullah, **Naseer Ullah,** Khaista Rahman, Tariq Mehmood Khan, Muhammad Ayub Jadoon and Tauseef Ahmad (2014) Study on Physicochemical Characterization of Konhaye Stream District Dir Lower, Khyber Pakhtunkhwa, Pakistan. World Journal of Fish and Marine Sciences 6(5): 461-470.

Sana Ullah, **Naseer Ullah** and Tauseef Ahmad (2014) Assessment of dug well's water for drinking and irrigation purpose at district Dir Lower, Khyber Pukhtoonkhwa, Paksitan. American Journal of Life Sciences Researches 2(4): 466-473.

Naveeda Akhtar Qureshi, Hamid Ur Rahman, Abid Ali, **Naseer Ullah,** Syed Aizaz Ali Shah and Imran Khan (2014). Invitro Evaluation of the Anti-leishmanial activity of *Euphorbia helioscopia* stem extract in comparison with synthetic drug Amphotericin *B.* Asian Journal of Natural and Applied Sciences 3(3), 12-17.

Akbar Hussain, Tauseef Ahmad, **Naseer Ullah,** Muhammad Ayub Jadoon and Zohaib (2014). Epidemiology of Malaria in Lal Qilla Dir (Lower) Pakistan. World Applied Sciences Journal 30(1): 29-31.

Naseer Ullah, Mian Sayed Khan, Jehan Zeb, Kabir Ahmad and Tauseef Ahmad (2013) Prevalence of cutaneous leishmaniasis in Afghan refugees in Upper Dir district. Golden Research Thoughts 3(6):
Tauseef Ahmad, Kabir Ahmad, **Naseerullah,** et al., (2013) A short report on tuberculosis in district dir (lower) Khyber Pakhtunkhwa Pakistan. Reviews of Progress 1(30); 1-3.
Farzana Perveen, **Naseer Ullah**, Imrana Shabbir and Rahimullah Shah "Infestation of gastrointestinal nematode parasites in sheep, *Ovis aries* Linnaeus in Peshawar, Pakistan" (2012) Proceeding of Parasitology Vol: 53, pp: 25-36.
Naseer Ullah, Mian Sayed Khan and Muzafar Shah (2013) Infestation of helminthes parasite in sheep, *Ovis aries* (L.) in district Peshawar, Pakistan. International Journal of Biosciences, Vol: 3, No.2, pp: 28-34.
Tauseef Ahmad, **Naseer Ullah** and Kabir Ahmad (2013) A descriptive study of TB in Chakdara town. Asian Journal of Natural and Applied Sciences 2(3), pp: 98-103.

SUPERVISION OF RESEARCH THESES/STUDENTS (MASTER/BS/MS/MPHIL)

Program	Number of Theses	Number of Students
BS (16 years)	37	71
MPhil/MS (18 years)	09	09

PRESENTATIONS AND INVITED LECTURES

Syed Ihteshamullah, Shehnaz Saeed, **Naseer Ullah,** Muhammad Israr. Molecular Identification of Active Fish Fauna at River Swat. Biocon 2023: National conference on recent trend in biosciences organized by Department of Forensic Sciences and Centre for Biotechnology and Microbiology, University of Swat, June 21-23, 2023.

Iram Hassan, Maria Rahman, **Naseer Ullah,** Akhtar Rasool. To Study the Defiency of Iron and its Risk Factors in Pregnant Women. Biocon 2023: National conference on recent trend in biosciences organized by Department of Forensic Sciences and Centre for Biotechnology and Microbiology, University of Swat, June 21-23, 2023.

Anwar Zaib Khan, Shah Masood Khan, **Naseer Ullah**, Muhammad Israr. Investigating the Diversity of Hard Tick (Rhipicephalus) in Tehsil Adenzai, Dir Lower, MiniCon entitled "One-Day Students' Seminar and Poster Exhibition", University of Swat, February 18, 2021.

Maria Khial, Akhtar Rasool, Muzafar Shah, Sultan Muhammad, **Naseer Ullah**, Muhammad Israr. Epidemiology of COVID-19 in District Swat in the Year 2020, MiniCon entitled "One-Day Students' Seminar and Poster Exhibition", University of Swat, February 18, 2021.

Ahmad Ali, Noor Muhammad, Muzafar Shah, Akhtar Rasool, **Naseer Ullah**, Muhammad Israr. Frequency of typhoid fever in Upper Swat Pakistan, Pakistan Congress of Zoology – International. March 10-12, 2020

Akhtar Rasool, Muhammad Israr, Muzafar Shah, **Naseer Ullah**, Fazal Akbar, Shafiq Aziz. Diversity of Fishes in the Tributaries of River Swat, 1st International Conference on Recent Updates in Biotechnology 2019, Abdul Wali Khan University Mardan, October 16-18, 2019.

Sidra Shehzadi, Uzma Qasim, **Naseer Ullah**, Muzafar Shah, Akhtar Rasool, Muhammad Israr. Incidence of Thyroid Cancer in Swat, 3rd International Conference "Empowering Nation through Sciences" Women University Mardan, April 24-25, 2019.

Akhtar Rasool, Shafiq Aziz, Muhammad Israr, **Naseer Ullah**, Muzafar Shah. Economic Losses due to Fish Diseases, 3rd International Conference "Empowering Nation through Sciences" Women University Mardan, April 24-25, 2019.

Shaukat Khan, Muzafar Shah, Sayed Ahmad Zia, Muhammad Athar Rafi, Akhtar Rasool, **Naseer Ullah**, Pir Asmat, Muhammad Israr. Exploring the Dragonfly Fauna of Swat Valley, Pakistan, 39th Pakistan Congress of Zoology, Islamia College Peshawar, March 04-6, 2019.

Shafiz Aziz, Answar Ul Haq, Ubaid Ur Rahman, Muhammad Israr, Muzafar Shah, **Naseer Ullah**, Akhtar Rasool. Ichtyofaunal Diversity in the Streams of District Swat, Pakistan, 39th Pakistan Congress of Zoology, Islamia College Peshawar, March 04-6, 2019.

Said Jasim Shah, Muhammad Sardar, Muhammad Israr, Muzafar Shah, **Naseer Ullah**, Akhtar Rasool. Evidence of mysterious fish disease in River Swat, Pakistan. Conference on Computational Biology and Genomics, Hazara University (Mansehra) September 27 – 29, 2017.

Farzana Parveen and **Naseer Ullah** (2011) Occurrence of helminthes parasite in sheep, *Ovis arise* Linnaeus in Peshawar district, Pakistan. 31st Pakistan Congress of Zoology (international) Zoological Society of Pakistan 159.

Naseer Ullah and Farzana Perveen (2012) Occurrence of helminthes parasite in sheep, Ovis Aries Linnaeus in Peshawar district, Pakistan, 32nd Pakistan Congress of Zoology (International); Organized by Zoological Society of Pakistan & GC University, Lahore;6-6/04/2012.

Naseer Ullah (2014) Prevalence of Cutaneous leishmaniasis in Afghan refugees in District Dir Upper, Pakistan. 34th Pakistan Congress of Zoology (International); Organized by Zoological Society of Pakistan and Bahau Din Zakria University, Multan

PROFESSIONAL TRAINING/WORKSHOPS/SEMINAR/CONFERENCE/SYMPOSIUM ATTENDED

One-month Training on "National Outreach Program for Higher Education Faculty" Organized by the National Academy of Higher Education (NAHE), Higher Education Commission (HEC) in collaboration with the University of Swat, November 04 to 30, 2024

Two-day workshop on "Teaching and Talking of Peace in the Vulnerable Region of Pakistan" Organized by USEEP, IIE and University of Swat, October 26-27, 2023.

One Day Training Workshop on "Hunting Research Grants" organized by ORIC, University of Swat, June 26, 2023.

Biocon 2023: National conference on recent trends in biosciences organized by the Department of Forensic Sciences and Centre for Biotechnology and Microbiology, University of Swat, June 21-23, 2023.

5th International Conference Advances in Biosciences: Bridging the Gap between research and sustainable development goals. Organized Centre for Plant Sciences and Biodiversity, University of Swat in collaboration with Biological Society of Pakistan, Pakistan Science Foundation and HEC, Pakistan, May 24-26, 2022

Five days training on Biorisk Management at Zoology Laboratory Shangla Campus, University of Swat Organized by Association for Biorisk Management in collaboration with Health Security Partners and University of Swat, May 06-10, 2021.

First Aid and Emergency Safety Training organized by Society for Disaster Management and Health Affairs University of Swat and Rescue 1122 on April 12, 2018.

One day hands on training workshop "Principle of Biosafety and Biosecurity" organized by Department of Zoology, University of Buner in collaboration with Pakistan Biological Safety Association and Fogarty International Center, NIH USA on October 23, 2018

Epidemiology for Non-Epidemiologist (online course). Michigan Public Health Training Center, University of Michigan, USA. Date of completion August 26, 2016.

Searching and Summarizing the Literature (online course). Michigan Public Health Training Center, University of Michigan, USA. Date of completion September 21, 2016.

Two days National symposium on Economic development through medicinal plant cultivation and conservation organized by Centre for Plant Sciences and Biodiversity, University of Swat, May 5-6, 2016.

Two days workshop on Scientific writing organized by virtual education project Pakistan and Latif Ibrahim Jamal National Science Information Center, University of Karachi Pakistan, October 21-22, 2015.

Training workshop on scientific research tools (QIQQA, SPSS, LATEX & R language), Organized by Pakistan Scientific & Technological Information Center (PASTIC), March 24-28, 2014.

Oral presentation and active participant in 31st Pakistan Congress of Zoology (international), Organized by Zoological Society of Pakistan and University of Azad Jammu and Kashmir, Muzafarabad, 19-21 April, 2011.

Oral presentation and active participant in 32nd Pakistan Congress of Zoology (international), Organized by Zoological Society of Pakistan and GC University, Lahore, 6-8 March, 2012.

One day national seminar on "Enhancement of natural beauty through conservation of animals and birds" " organised by Department of Zoology, Hazara University, Mansehra, 4 June, 2009.

PROFESSIONAL AFFILIATIONS

University of Swat 2015 to date
Teaching and Research

Peer-Reviewed Articles for:

- Brazilian Journal of Biology
- Pakistan Journal of Zoology

Member of Editorial Boards:

- Journal Editorial Board Member (EBM) of the **Aquatic Invertebrates and Ecosystem Research (AIER)**, Genesis Publishing Consortium (GPC) Limited, House no 24, Hadi Hamli Publishing Facility Building, Navaran, Jadabpur, Jhikargachha, Jashore-7432, Bangladesh

PROFESSIONAL SERVICE

Symposium/Workshop/Seminar/Conference, Organizer/Co-Organizer

BIOCON2025-International Conference on Bioscience Innovation, Organized by the Department of Forensic Science and Center Biotechnology and Microbiology, University of Swat on September 20-22, 2025.

Symbio2025: International Symposium (Hybrid) on From Proposal to Discovery Emerging Research in Zoology, Organized by Centre for Animal Sciences and Fisheries, University of Swat, 18-19 June, 2025.

Symbio2024: International Symposium (Hybrid) on Emerging Voices in Zoology, Organized by Centre for Animal Sciences and Fisheries, University of Swat, September 04, 2024

Forens X 2024: International Conference Emerging Trends in Forensic Sciences Organized by the Department of Forensic Science and Center Biotechnology and Microbiology, University of Swat on July 02-04, 2024

BIOCON2023-National Conference on Recent Trends in Biosciences Organized by the Department of Forensic Science and Center Biotechnology and Microbiology, University of Swat on June 21-23, 2023.

One-day Students Seminar and Poster Exhibition organized by the Department of Forensic Sciences, University of Swat, February 18, 2021.

One-day international Seminar on Amphibians and Reptiles organized by Society for the Promotion of Science and Information Technology, University of Swat, September 19, 2019.

One-day seminar on "Writing and Winning Grant Proposal and Scholarship Application" organized by University of Swat on July 03, 2018.

One-day seminar on "Prevention and Control of Mosquito-Borne Diseases (Dengue and Malaria) Organized by Society for Disaster Management and Health Affairs University of Swat on April 25, 2018.

One-day workshop on Leadership, Motivation and the Rule of Law held on October 21, 2016, organized by the University of Swat in collaboration of the Pakistan Center of Excellence.

Three-day International Symposium on "Basic techniques in research, dissertation and paper writing in life sciences" with collaboration of HEC and IRP, Organized by Department of Zoology, Hazara University, Mansehra, 27-29 July 2010.

COMMUNITY SERVICE/MEMBER OF COMMITTEES

Member of the Senate, University of Swat

Member of the Board of Studies, Centre for Animal Sciences and Fisheries, University of Swat.

Member of the Board of Faculty, Faculty of Life Sciences, University of Swat

Member of the Graduate Studies Committee, Centre for Animal Sciences and Fisheries, University of Swat.

Program Coordinator BS and MSc Zoology Program, Centre for Animal Sciences and Fisheries, University of Swat.

Staff Proctor, Centre for Animal Sciences and Fisheries, University of Swat.

Prime Minister Laptop Scheme Departmental Focal Person, Centre for Animal Sciences and Fisheries, University of Swat.

Departmental Semester Committee (Member/Secretary), Centre for Animal Sciences and Fisheries, University of Swat.

Departmental Admission Committee (Member), Centre for Animal Sciences and Fisheries, University of Swat.

Departmental Purchase Committee (Member), Centre for Animal Sciences and Fisheries, University of Swat.

Departmental Purchase Committee (Secretary), Department of Forensic Sciences, University of Swat.

LANGUAGES

Pashto: Native Language

Urdu: Native Language

English: Excellent Listener, Excellent Speaker, Advanced Reading and Writing

Arabic: Good Listener, Novice Speaker, Advanced Reading and Writing

REFERENCES

Dr. Ikram Ilahi, Associate Professor, Department of Zoology, University of Malakand
Email: ikramilahi@uom.edu.pk

Dr. Akhtar Rasool, Assistant Professor/In-charge, Department of Zoology, University of Swat, Email: arasool@uswat.edu.pk