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Dated: 27-05-2025

FOURTEEN MORE PhD SCHOLARS PRODUCED BY UAF

On the recommendations of the external examiners and after fulfilling all the requirements, Muhammad Luqman S/O Muhammad Ramzan, Reg. No. 2015-ag-2390, Institute of Microbiology, Sadia Kafeel D/O Kafeel Ahmad, Reg. No. 2013-ag-3697, National Institute of Food Science and Technology, Faculty of Food, Nutrition and Home Sciences, Farhat Naz D/O Muhammad Zafar, Reg. No. 2014-ag-2473, Department of Botany, Faculty of Sciences, Zafar Iqbal S/O Sultan Mahmood, Reg. No. 2001-ag-776, National Institute of Food Science and Technology, Faculty of Food, Nutrition & Home Sciences, Sobia Maqsood D/O Maqsood Ahmad, Reg. No. 2011-ag-1008, Department of Rural Sociology, Faculty of Social Sciences, Fazia Munazir D/O Raja Munazir Hussain, Reg. No. 2013-ag-65, Institute of Agricultural Extension, Education & Rural Development, Faculty of Social Sciences, Aimen Shabbir D/O Ghulam Shabbir, Reg. No. 2016-ag-966, National Institute of Food Science and Technology, Faculty of Food, Nutrition & Home Sciences, Sajida Mustafa D/O Ghulam Mustafa, Reg. No. 2016-ag-1765, Department of Zoology, Wildlife, and Fisheries, Faculty of Sciences, Muhammad Khawar Abbas S/O Muhammad Abbas, Reg. No. 2006-ag-691, Department of Physics, Faculty of Sciences, Shazia Riaz D/O Riaz Ahmed, Reg. No. 2018-ag-4549, Department of Computer Science, Faculty of Sciences, Hafiz Azhar Rasool S/O Qari Ghulam Rasool, Reg. No. 2012-ag-1443, Institute of Business Management Sciences, Faculty of Social Sciences, Faculty of Veterinary Sciences, have passed the final examination for the degree of Doctor of Philosophy. The Vice Chancellor is pleased to sanction their admission to the degree of Doctor of Philosophy 2024. The title of their thesis are, Muhammad Awais Arshad S/O Rana Muhammad Arshad Khan, Reg. No. 2015-ag-6623, Department of Agronomy, Faculty of Agriculture, Huma Shahid D/O Muhammad Shahid Mian, Reg. No. 2014-ag-519, Department of Botany, Faculty of Sciences, Faheem Khadija D/O Agha Abdul Rehman Khalid, Reg. No. 2001-ag-2582, Institute of Horticultural Sciences, Faculty of Agriculture, "Development of virus-like particles for low pathogenic avian influenza virus (H9N2) and their evaluation as vaccine", "Hepatoprotective potential of pomegranate in nonalcoholic hepatic steatosis in efficacy trial", "Alleviation of salt stress by exogenous application of proline in *Linum usitatissimum* L. (Flax)", "Predictive Cataloging of jujube fruits towards value addition and food security in Pakistan", "Women social exclusion and its impact upon family development in Faisalabad, Central Punjab, Pakistan.", "Effectiveness of various information sources in the dissemination of recommended poultry production practices among the poultry farmers of the Punjab, Pakistan", "Augmenting nutrition level through supplementation of Moringa in weaning food", "Inclusive management studies of selected rodents and birds in some irrigated plantations of central Punjab, Pakistan", "Toxicity and biological applications of metal oxide-polymer nanocomposites", "Limiting privacy breaches in deep learning models using differential privacy", "Value chain governance structures and sustainable performance of potato growers in Pakistan", "Developing a comprehensive weed management program for soybean", "Structural and functional bases of ecological success in invasive species *Lantana camara* L. in the Punjab region", "Morphological and genetic characterization of induced polyploids in cucumber cultivars", respectively. Now the PhD club raised up to 2491.

SITUATION VACANT

1. Applications are invited to engage three (3) DPLS (Sweepers/Cleaners) @ 37000/- PM under the PSDP Funded project titled "Establishment of Pak-Korea Nutrition Center (PKNC) to Improve Child and Community Nutrition (Revised)" at UAF, initially for 89 days' (extendable subject to satisfactory performance and availability of funds). Applications must be submitted in the Office of Central Project Director PKNC/PI, Faculty of Food Nutrition & Home Sciences at UAF within (07) seven days after publication of this Notice.
2. Applications are invited to engage One (1) DPL (Driver) @ 37000/- PM under the ADP Funded project titled "Import Substitution and Export Enhancement through Promotion of Sesame, Soybean and Canola-Establishment of Soybean Genetics and Seed Supply Chain Center (SGSSCC) at UAF" initially for 89 days' (extendable subject to satisfactory performance and availability of funds). Applications must

be submitted in the Office of Scientific Director/Lead PI, Soybean Lab., Center for Advanced Studies (CAS-AFS) at UAF within (07) seven days after publication of this Notice.

SETTING UP UAF NUTRI CARE CENTER

National Institute of Food Science and Technology being a pioneer institute in Food and Science and Technology and Human Nutrition and Dietetics is striving hard for community services since decades. The Faculty of Food Nutrition and Home Sciences as nexus with NIFSAT/PKNC/IHS proudly introduces a much-needed initiative for community service, the establishment of the UAF Nutri Care Center, a dedicated facility offering expert nutrition services to support the health and wellbeing of the University of Agriculture Faisalabad (UAF) community. Our Services Include: (i) Comprehensive Basic Nutrition Assessment (ii) Diet Planning (iii) Personalized Nutrition Counseling: One-on-one consultations addressing a wide range of health concerns, including: Weight management (weight loss or gain). Management of chronic diseases (e.g., diabetes, hypertension, cardiovascular diseases). Bone health and osteoporosis prevention. General healthy eating guidance. Follow-Up Monitoring. Biochemical assessment with nominal charges of Rs. 500 (OPTIONAL). Who Can Avail These Services? All UAF Faculty Members and All UAF Students. *Our mission is to make professional nutrition care accessible to everyone within the UAF community. Why Choose UAF Nutri Care Center?* (i) Services delivered by qualified, highly trained, and experienced nutrition professionals at NIFSAT. (ii) Commitment to scientific, evidence-based practices. (iii) Confidential, personalized, and client-centered approach. (iv) No cost for basic assessment and counseling — services are free of charge for UAF students and faculty. Clinic Timings and Location: Day: Every Friday, Time: 2:00 PM – 4:00 PM, Location: Clinical Nutrition Laboratory, Room 35, NIFSAT New Building, UAF. Appointment Booking: To ensure individualized attention, appointments are highly recommended. For appointments and further information, please contact: University Extension: 3045/3041. 041-9201105. (*Walk-in consultations will be accommodated based on availability.*)

MILK PRICE REVISED

In exercise of the powers vested in terms of Rule 15(8) of UAF Inventory Rules 2014, keeping in view the market rates, the undersigned (Being Principal Officer) hereby notify the retail price of fresh milk (being produced at Directorate of Farms). The revised rates will be applicable w.e.f. 01.07.2025. Buffalo Milk Rs. 200/- per liter and Cow Milk Rs. 180/- per liter.

PLACEMENT OF PhD THESIS FOR PEER REVIEW

1. The PhD thesis of Mr. Ali Ahmad Shah, Regd. No.2018-ag-74, PhD student of the Institute of Horticultural Sciences, University of Agriculture, Faisalabad will be placed in Director's office w.e.f. 29-05-2025 to 06-06-2025. The title of his thesis is "Morpho- genetic characterization of Pear genetic resources of Gilgit-Baltistan, Pakistan". All academic staff/students are welcomed to read/consult and give suggestions so that thesis will be improved accordingly with incorporation of these suggestions.
2. The PhD thesis of Ms. Zoya Yaqub, Regd. No. 2022-ag-2497, entitled "Social Media Usage and Perceived Social Isolation: A Comparative Study of Urban and Rural Youth" will be placed in the office of the chairperson, Department of Rural Sociology from on 29-05-2025 to 11-06-2025 for peer review. All concerned faculty members and students are welcome to read/comments.
3. The PhD thesis of Miss Tayyba Batool Regd. No. 2018-ag-3710 will be available in the office of the Chairman, Department of Zoology, Wildlife & Fisheries, University of Agriculture, Faisalabad for critical review for one week (27.05.2025 to 02.06.2025). The title of the thesis is "Behavioral Studies on the Roots and Nests Impacted by Environmental Changes on Some Psittacids in the Agro-Ecosystems of Faisalabad, Pakistan". All the faculty members and students are invited to read and give suggestions for improvement.
4. The PhD thesis of Rabia Bashir Regd. No. 2016-ag-1701 will be available in the office of the Chairman, Department of Zoology, Wildlife & Fisheries, University of Agriculture, Faisalabad for critical review for one week (30.05.2025 to 05.06.2025). The title of the thesis is "Elucidating the Effect of Probiotics on Growth Performance, Proximate body Composition and Immune Response of Carps". All the faculty members and students are invited to read and give suggestions for improvement.
5. The PhD thesis of Nida Aslam Chatta Regd. No. 2017-ag-761 will be available in the office of the Chairman, Department of Zoology, Wildlife & Fisheries. University of Agriculture, Faisalabad for critical review for one week (27.05.2025 to 02.06.2025). The title of the thesis is "Effects of some heavy metals on the muscle profile of Gallus domesticus and Columba livia in Central Punjab, Pakistan". All the faculty members and students are invited to read and give suggestions for improvement.
6. The PhD thesis of Fatima Talib Regd. No. 2017-ag-776 will be available in the office of the Chairman, Department of Zoology, Wildlife & Fisheries, University of Agriculture, Faisalabad for critical review for one week (27.05.2025 to 02.06.2025). The title of the thesis is "Impacts of selected repellents for some bird pests in cultivations of Faisalabad, Pakistan". All the faculty members and students are invited to read and give suggestions for improvement.
7. The PhD thesis of Rabia Bashir Regd. No. 2016-ag-1701 will be available in the office of the Chairman, Department of Zoology, Wildlife & Fisheries, University of Agriculture, Faisalabad for critical review for one week (30.05.2025 to 05.06.2025). The title of the thesis is "Elucidating the Effect of Probiotics on Growth Performance, Proximate body Composition and Immune Response of Carps". All the faculty members and students are invited to read and give suggestions for improvement.

PHD THESIS/SYNOPSIS DEFENCE

1. Ms. Munazzah Malik, Regd. No. 2024-Ag-1389, a PhD student in the Centre of Agricultural Biochemistry and Biotechnology (CABB), will defend her PhD synopsis at the University level on May 29, 2025, at 11:00 AM sharp in Lecture Room # 1, CABB. The approved title of her synopsis is "Multi-omics dissection of stress adaptation mechanism in Basmati Rice". All faculty members, researchers, and postgraduate students are cordially invited to attend the presentation and participate in the academic discussion. Zoom Meeting link, <https://us05web.zoom.us/j/83976448843?pwd=u2opMjJxwUNxbUmn41mw7my7dNOCg6.1> Meeting ID: 839 7644 8843 Passcode: 4CY9e2.
2. Miss. Hafiza Anam Asghar, Regd. No. 2012-ag-3880, PhD student at the National Institute of Food Science & Technology will defend her PhD thesis on 02-06-2025 (Monday) at 4:15 pm in Video Conference Room, National Institute of Food Science & Technology, University of Agriculture, Faisalabad. All concerned are requested to make it convenient to attend. The title of her thesis is "Exploring the Prophylactic Potential of Azadirachta indica to Tackle Physiological Disorders". Zoom link: <https://us04web.zoom.us/j/7688691878?pwd=VkhYbXJpOFVWNDVJQnJdVFITUZ0dz09&omn-71040759137> Meeting ID: 768 869 1878 Passcode: 699271
3. Miss, Ayesha Regd. No. 2022-ag- 394, PhD Pharmacology student of Institute of Physiology and Pharmacology, will defend her PhD synopsis entitled "Phytochemical screening and therapeutic potential of "Fagonia bruguieri" against metabolic disorders." on 2-06-2025 at 03:00 p.m. in the Faculty seminar room, Faculty of Veterinary Science. Zoom Link. <https://teams.live.com/meet/93695545868676?p=uBHyBMieh43mOTodUO>
4. Miss, Fatima Asad Regd. No. 2024-ag-1394, PhD Pharmacology student of Institute of Physiology and Pharmacology, will defend her PhD synopsis entitled "Pharmacological evaluation of Alnus Nitida against Freund's complete adjuvant induced arthritis in wistar rats" on 03-06-2025 at 2:30 p.m. in the Faculty seminar room. Faculty of Veterinary Science. Zoom Link: <https://us04web.zoom.us/j/73782578491?pwd=BWvZ6C9KbU2U9Q4n7laqK1bsGE0FgE.1>
5. Mr. Muhammad Asghar Regd. No. 2017-ag-9095 is a PhD student in the Department of Plant Pathology, UAF will defend his PhD synopsis at University level on 29-05-2025 at 02:30 pm in D-176, Department of Plant Pathology, University of Agriculture, Faisalabad. The title of his PhD thesis is "Prevalence and Integrated Management Strategies for Whip Smut of Sugarcane Caused by Sporisorium scitamineum". Zoom link <https://us04web.zoom.us/j/71421597436?pwd=jl4uBbJXjvFMhZljp6QU6ZOZtj665F.1>
6. Afaq Mahmood Regd. No. 2008-ag-2822, PhD student at the Institute of Microbiology, UAF is scheduled to defend his PhD synopsis on 02-06-2025 at 2:00 p.m. in the Institute of Microbiology, UAF. The title of his synopsis is "Isolation, Characterization, and Evaluation of Elite Native Rhizobial Strains to Boost Soybean Yields in Pakistan". The synopsis defense will also be accessible via Zoom at the following link. <https://us04web.zoom.us/j/75521172471?pwd=dZ39X5ONYZ06xohbOX6YlhRbcm500R.1> Meeting ID: 755 2117 2471, Passcode: 000000
7. Mr. Wang Jianshe (Regd. No. 2024-ag-1404) PhD (Agribusiness) scholar of the Institute of Business Management Sciences (IBMS) will defend his PhD synopsis on 29-05-2025 at 02:00 p.m. in Lecture Room No. 05 of IBMS. The title of his synopsis is "Dynamics of Soybean Market System in China". All interested participants are cordially invited please. The defense can be joined via Zoom at the following link: <https://us04web.zoom.us/j/78074388417?pwd=fX9LFgjh9JaobXKz8TqiSbGL8Rk8xx.1>
8. Miss Unsa Saleem, Reg. No. 2021-ag-391 PhD Microbiology student in the Institute of Microbiology will defend her PhD Synopsis in the seminar room of Faculty of Veterinary Science on 29-05-2025 at 1:15 to 1:30 PM. The title of her synopsis is "Molecular Characterization of Vancomycin Resistance in Staphylococcus aureus Isolates from Hospitals in Faisalabad, Pakistan". This will be the Zoom meeting link: <https://us04web.zoom.us/j/71449471167?pwd=E8DzNh2dNmLcsyxISxhCnj9rEbtiHQ.1> Meeting ID: 714 4947 1167 Passcode: 8hss1y
9. Miss Amna Sattar, Reg. No. 2021-ag-374 PhD Microbiology student in the Institute of Microbiology will defend her PhD Synopsis in the seminar room of Faculty of Veterinary Science on 29-05-2025 at 1:30 to 1:45 pm. The title of her synopsis is "Investigating the Role of Environmental Microplastics as Hotspots for Multidrug-Resistant Escherichia coli". This will be the Zoom meeting link: <https://us05web.zoom.us/j/83534066121?pwd=gdseCa23w9LbUtrYsFMHwUqTmJiz.1> Meeting ID: 835 3406 6121 Passcode: R1WAVz
10. Mr. Zaheer Abbas, Regd. No.2009-ag-3491, PhD student, Department of Parasitology will defend his PhD research thesis entitled "Molecular Epidemiology and Species Characterization of Filarial Nematodes From Different Animals and Humans in Central Punjab, Pakistan" on Saturday May 31, 2025 at 03:00 pm in the Faculty Meeting Room, Faculty of Veterinary Science, University of Agriculture, Faisalabad". <https://us05web.zoom.us/j/2309074794?pwd=ahiEGN5a4UfVjObpaEX4L1Ila33psA.1&omn=81353239296>
11. Miss. Sundas Afresham, Regd. No 2015-ag-6018, PhD student in the Department of Parasitology will defend her PhD research synopsis entitled "Molecular characterization of Eimeria species infecting

poultry in selected districts of central Punjab, Pakistan" on Tuesday, June 03, 2023, at 03:30 PM in the Faculty Meeting Room, Faculty of Veterinary Science, University of Agriculture, Faisalabad. All interested are invited.

<https://us05web.zoom.us/j/2309074794?pwd=ahiEGN5a4UfVjObpaEX4L1Ila33psA.1&omn=81804461180>

12. Ms. Saleha Tahir, Regd. No. 2021-ag-389, PhD student of the Department of Parasitology will defend her PhD Research Synopsis entitled "Acaricidal and repellent effects of ethanolic and methanolic extracts of some plants against Rhipicephalus microplus of cattle" on Tuesday June 03, 2025 at 04:30 pm at Faculty Meeting Room, Faculty of Veterinary Science, University of Agriculture, Faisalabad. <https://us05web.zoom.us/j/2309074794?pwd=ahiEGN5a4UfVjObpaEX4L1Ila33psA.1&omn=86489748818>
13. Defense of thesis by Mr. Muhammad Naveed, Regd. No. 2015-ag-2311, PhD Zoology, will held on Friday 30-05-2025 at 11:00 am in Lecture room-I of Department. The title of thesis is "Variability in enzymatic indices, innate immune efficiency, body composition and growth response of Oreochromis niloticus as influenced by different functional feed regimes". All interested are invited to attend. Zoom link for thesis defense is: <https://us04web.zoom.us/j/74675694137?pwd=16RXGmyTc497rNMFDFeH4DIyWMVjF4.1>
14. Mr. Hassan Zia Regd. No. 2018-ag-6739, a PhD student of the Department of Plant Pathology, will defend his PhD synopsis at university level on 29-05-2025 at 2:30 pm. in D-176, Department of Plant Pathology, University Of Agriculture Faisalabad. The title of his synopsis is "Biological management of red rot in sugarcane through the use of Trichoderma species". The Zoom meeting link is listed below, Request to Join. <https://www.google.com/url?q=https://us04web.zoom.us/j/79796340642?pwd%3D3DalpaRYk3NumEzB MHpZ0e56BvfFAvza.1&sa=D&source=calendar&usd=2&usg=AOvVaw0qCfiqol8haWZ7hMaxYkSy>. All interested are requested to participate.
15. Mr. Muhammad Talha Ashraf Regd. No. 2016-ag-6020, is a Ph.D. in the Department of Plant Pathology, UAF will defend his Ph.D. synopsis at university level on 29-05-2025 at 2.30 P.M. in room No. D-176, UAF. The title "Transforming Agricultural Byproducts into Microbial Factories for the Management of Nematode-Fusarium Complex in Tomato". All interested are requested to participate. <https://us05web.zoom.us/j/85909522785?pwd%3Dzof6i129FiltW0a7d6efnr2SQWK3GX.1&sa=D&source=calendar&usd=2&usg=AOvVaw1Nhty00k1ERte WJ6nqY1WD>
16. Ms. Warda Qamar, Regd. No.2013-ag-2735, PhD student, Department of Parasitology will defend her PhD research thesis entitled "Prevalence, risk factors and molecular characterization of Cysticercus tenuicollis (Taenia hydatigena) in selected districts of Punjab and Khyber Pakhtunkhwa province, Pakistan" on Saturday May 31, 2025 at 02:00 p.m. in the Faculty Meeting Room, Faculty of Veterinary Science, University of Agriculture, Faisalabad". <https://us05web.zoom.us/j/2309074794?pwd=ahiEGN5a4UfVjObpaEX4L1Ila33psA.1&omn=88980920154>
17. Habiba Amjad, Regd. No. 2017-ag-1538, a PhD student, Institute of Agricultural & Resource Economics will defend her synopsis entitled "Accelerating Pakistan's Green Transition: Evaluating the Role of E-Bike Adoption, Solar Panel Financing, and Government Reforms in Achieving Sustainability Goals" on 29-05-2025 at 03:00 pm in the office of the Institute of Agricultural & Resource Economics. All the teachers and students of the faculty as well as others who are interested are requested to attend the seminar please. Online participation in the defense can be made at the following link: <https://us04web.zoom.us/j/73960983281?pwd=1r5N179bJaPXIYfb8CF6UPOK5LQgZ9.1>
18. Rabia Sundho, Regd. No. 2014-ag-1398, a PhD student, Institute of Agricultural & Resource Economics will defend her synopsis entitled "Empowering the Marginalized: Interplay of Water Access, Subjective Well-Being and Transformative Policy Reforms in the Slums of Islamabad and Rawalpindi" on 29-05-2025 at 03:00 pm in the office of the Institute of Agricultural & Resource Economics. All the teachers and students of the faculty as well as others who are interested are requested to attend the seminar please. Online participation in the defense can be made at the following link: <https://us04web.zoom.us/j/73960983281?pwd=1r5N179bJaPXIYfb8CF6UPOK5LQgZ9.1>
19. Saba Adil, Regd. No. 2009-ag-2227, a PhD student, Institute of Agricultural & Resource Economics will defend her synopsis entitled "Determinants of Agricultural diversification in Punjab Pakistan: Implications for sustainable former income" on 29-05-2025 at 04:00 pm in the office of the Institute of Agricultural & Resource Economics. All the teachers and students of the faculty as well as others who are interested are requested to attend the seminar please. Online participation in the defense can be made at the following link: <https://us04web.zoom.us/j/73960983281?pwd=1r5N179bJaPXIYfb8CF6UPOK5LQgZ9.1>
20. Raza Fatima, Regd. No. 2017-ag-1505, a PhD student, Institute of Agricultural & Resource Economics will defend her synopsis entitled "Factors affecting child mortality and maternal health in Pakistan" on 29-05-2025 at 03:00 pm in the office of the Institute of Agricultural & Resource Economics. All the teachers and students of the faculty as well as others who are interested are requested to attend the seminar please. Online participation in the defense can be made at the following link: <https://us04web.zoom.us/j/73960983281?pwd=1r5N179bJaPXIYfb8CF6UPOK5LQgZ9.1>

21. Iqra Khan, Regd. No. 2021-ag-484, a PhD student, Institute of Agricultural & Resource Economics will defend her synopsis entitled "Impact of climate change and crop diversification on rural household welfare in Pakistan" on 29-05-2025 at 03:00 pm in the office of the Institute of Agricultural & Resource Economics. All the teachers and students of the faculty as well as others who are interested are requested to attend the seminar please. Online participation in the defense can be made at the following link: <https://us04web.zoom.us/j/73960983281?pwd=1r5N179bJaPXIYfb8CF6UPOK5LQgZ9.1>
22. Miss, Umaira Ghafoor Regd. No. 2024-ag- 1393, PhD Pharmacology student of Institute of Physiology and Pharmacology, will defend her PhD synopsis entitled "Anti dyslipidemic potential of Callistimon Citrinus against high fat diet induced dyslipidemia in rats model." on 2-06-2025 at 04:00 p.m. in the Faculty seminar room, Faculty of Veterinary Science. Zoom Link. <https://us05web.zoom.us/j/85751386322?pwd=3Dm0XmMv79C8PJD9E6ZvZ0xcgabVIG.1>
23. Miss, Fareeha Subhan Regd. No. 2016-ag- 584, PhD Pharmacology student of Institute of Physiology and Pharmacology, will defend her PhD synopsis entitled "Investigating the antihyperlipidemic effect of "Fagonia cretica L." aqueous extract against high fat diet associated hyperlipidemia in rat model." on 2-06-2025 at 03:30 p.m. in the Faculty seminar room, Faculty of Veterinary Science. Zoom Link. <https://us05web.zoom.us/j/83093798383?pwd=ChofOPoADyZaDdvQLAPPAEPwigF2el.1>
24. Ms. Mina Jamil (Regd. No. 2019-ag-2121), a PhD student under the supervision of Dr. Sajid Abdullah, Department of Zoology, Wildlife and Fisheries, Faculty of Sciences, UAF will defend her Thesis in Lecture Theatre, Science Block, on Wednesday, June 04, 2025 at 12:00 PM. The topic of her thesis is "Toxicological Responses of Labeo rohita Induced by Polycyclic Synthetic Musk Compounds". Members of supervisory committee are requested to make it convenient to attend and evaluate. All interested persons may participate in this thesis defense. Zoom Link https://us04web.zoom.us/j/751010683742pwd_iiuBu49qefy6HhC8PCtVS9wXfgbiJg.1 Meeting ID: 751 0106 8374 Passcode: x2T6Yv.
25. Mr. Muhammad Atif Ali (Regd. No. 2002-ag-1309), a Ph.D. student under the supervision of Dr. Sajid Abdullah, Department of Zoology, Wildlife and Fisheries, Faculty of Sciences, UAF will defend her Thesis in Lecture Theatre, Science Block, on Wednesday, June 04, 2025 at 12:30 PM. The topic of his thesis is "Assessment of oxidative stress and histopathological changes as biomarker of UV-Filters induced toxicity in major carps". Members of supervisory committee are requested to make it convenient to attend and evaluate. All interested persons may participate in this thesis defense. Zoom link <https://us04web.zoom.us/j/76054866461?pwd=rnmOu2X8RpWkJrL1X30zWs78D0pqbe.1> Meeting ID: 760 5486 6461 Passcode: Wjkg8z
26. Miss. Saba Riaz, Regd. No. 2021-ag-1431, PhD Zoology student of the department of Zoology Wildlife & Fisheries has successfully defended her PhD Synopsis in Lecture Room 1 Dept. of Zoology, Wildlife and Fisheries, Faculty of Sciences, University of Agriculture, Faisalabad on 22.05.2025. She successfully defended her synopsis entitled "Laboratory Evaluation of Nanoparticle- Enhanced Entomopathogenic Nematodes for the Eco-friendly Management of Fruit Flies Infesting Mangifera indica L.". But supervisory Committee approved the title as "Laboratory and Field Evaluation of Nanoparticle-Enhanced Entomopathogenic Nematodes for the Eco-friendly Management of Fruit Flies Infesting Mangifera indica L.".
27. Miss. Hafiza Amna Iqbal, Regd. No. 2021-ag-1451, PhD Zoology student of the department of Zoology Wildlife & Fisheries has successfully defended her PhD Synopsis in Lecture Room 1 Dept. of Zoology, Wildlife and Fisheries, Faculty of Sciences. University of Agriculture, Faisalabad on 22.05.2025. She successfully defended her synopsis entitled "Investigating the Potential of Nano-augmented Entomopathogenic Fungi for the Biological Control of Fruit Flies (Diptera: Tephritidae) Infesting Guava (*Psidium guajava* L.)".
28. Miss Asfa Fatima, Regd. No. 2018-ag-7139, a PhD student of Animal Nutrition at the Institute of Animal and Dairy Sciences, successfully defended her PhD synopsis titled "Impact of Precision Feeding on Growth Performance, Ruminal Characteristics and Immune Parameters of Indigenous Lambs" as required under the rules on 16-05-2025. The supervisory committee of the student critically evaluated her synopsis and found it acceptable and henceforth approved.
29. Mr. Arshad Javaid, Regd. No. 2017-ag-293, a PhD student of Animal Nutrition at the Institute of Animal and Dairy Sciences, successfully defended his PhD synopsis titled "Broiler performance and carcass characteristics as influenced by varying levels of leucine, valine and isoleucine ratios" as required under the rules on 15-05-2025. The audience thoroughly discussed the synopsis. The supervisory committee of the student critically evaluated his synopsis and found it acceptable and henceforth approved.
30. Mr. Muhammad Fayyaz, Regd. No. 2011-ag-3858, a PhD student of Animal Nutrition at the Institute of Animal and Dairy Sciences, successfully defended his PhD synopsis titled "Effect of replacing oil with acid oil along with supplementation of antioxidant and emulsifier on performance of broilers" as required under the rules on 15-05-2025. The audience thoroughly discussed the synopsis. The supervisory committee of the student critically evaluated his synopsis and found it acceptable and henceforth approved.
31. Ms Shamila Majeed, Regd. No. 2002-ag-238, student of PhD Statistics, Department of Mathematics and Statistics has successfully defended her synopsis titled with slight changes "Spatio-Temporal

- Modeling of Water Quality using Entropy-CRITIC Weighting and Machine Learning Techniques" on 23-05-2025.
32. Mr. Asim Sultan Regd. No 96-ag-1207, a PhD student at Department of Pathology, has successfully defended his PhD thesis entitled "Evaluation of tea extract and Protocatechuic acid as an Antimicrobial Alternatives for the Control of Necrotic Enteritis in Poultry" on 21-01-2025.
 33. Mr. Shahid Abbas, Regd. No. 2017-ag-9973, PhD Environmental Science student of the Institute Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the University level on 14.05.2025. The title of his synopsis "Comparative Assessment of organic amendments and cropping patterns on crop productivity and soil health under changing climate conditions". (Minor changes in title as per committee suggestions).
 34. Ms. Kashaf Aslam, Regd. No. 2024-ag-1381, PhD Food Technology student at the National Institute of Food Science & Technology, has successfully defended her PhD synopsis defense held on 16-05-2025 at 11:00 am in video conference room, National Institute of Food Science & Technology, UAF. The title of her synopsis is "Development of functional chicken meat product incorporated with psyllium husk".
 35. Mr. Ameen Ullah, Regd. No. 2009- ag-2472, PhD Scholar, Agricultural Economics at the Institute of Agricultural and Resource Economics has successfully defended his PhD thesis entitled "Hydro-Economic Impact of High Efficiency Irrigation Systems (HEIS) and Low Delta Crops on Groundwater Extraction in Balochistan" on 19.05.2025.
 36. Ms. Rimsha Rafiq, Regd. No. 2018-ag-8112, student of PhD Human Nutrition and Dietetics at National Institute of Food Science & Technology, University of Agriculture, Faisalabad, has successfully defended her PhD synopsis on 13-05-2025. The title of his PhD synopsis is "Exploring the Ameliorative Potential of Dandelion Against Gallbladder Stones".
 37. Ms. Tayyaba Naseem, Regd. No. 2021-ag-1201, a PhD student in the Department of Botany has successfully defended her synopsis on 19.05.2025. During her synopsis defense the members of her supervisory committee have suggested minor changes in the synopsis title which may please be approved. Original Title: "Brassinosteroid signaling modulates drought-aphid induced physiomorphic disruptions and yield determinants in wheat" Suggested Title: "Vitamin C modulates drought-aphid induced morpho-physiological disruptions and yield determinants in wheat".
 38. Mr. Asif Mehmood Regd. No. 2018-ag-6692 a PhD student Department of Agronomy, has successfully defended his PhD Synopsis on 20.05.2025. The title of his synopsis is "Exploring the impact of short-term no-tillage combine with residue management on maize yield and soil health".
 39. Mr. Muhammad Jahanzaib Matloob Regd. No. 2017-ag-9783, is a PhD student in the Department of Plant Pathology, UAF has been successfully defended his PhD synopsis at University level on 23-05-2025. The title of his PhD thesis is "Management of red rot disease of sugarcane through plant defense activators, nano- particles and soil amendment" which was modified by supervisory committee and was defended as Management of red rot disease of sugarcane through plant defense activators, nano-particles and nutrition".
 40. Ms. Kashaf Basharat, Regd. No. 2022-ag-178, Ph.D. Food Technology student at the National Institute of Food Science & Technology, has successfully defended her Ph.D. synopsis defense held on 13-05-2025 at 10:00 am in video conference room, National Institute of Food Science & Technology, UAF. The title of her synopsis is "Biochemical, Nutritional and Technological Characterization of Pakistan's Native Chicken".
 41. Ms. Noor ul Huda, Regd. No. 2020-ag-1271, PhD Biochemistry student of this department her successfully re-defended her synopsis entitled "Solid lipid nanoparticle-based targeted therapy for FCA-induced arthritis in rat model" as required under the rules on 16-05-2025. Furthermore all teachers were physically present in this defense.
 42. Urwah Ahmad, Regd.No.2021-ag-1783, PhD Biochemistry student of this department has successfully defended her synopsis entitled "Synthesis of Phyto-Derived Carbon Quantum Dots for Better Targeted Therapy in Diabetes Mellitus" as required under the rules on 15.05 2025. Furthermore all teachers were physically present in this defense.
 43. Ms. Amaila Noor, Regd. No. 2018-ag-8055, student of PhD Human Nutrition and Dietetics at National Institute of Food Science & Technology, University of Agriculture, Faisalabad, has successfully defended her PhD synopsis on 13-05-2025. The title of her PhD synopsis is "Synergistic effect of Ashwagandha and Kelp extract in the management of Hypothyroidism".
 44. Miss. Fatima Zahra Sajid, Regd. No. 2024-ag-1401, a student of PhD Computer Science, Department of Computer Science, UAF has successfully defended her synopsis at the University level in the office of the Chairman, Department of Computer Sciences, on 19-05-2025. The supervisory committee suggested changes in the title of her synopsis. The title of her synopsis is "Fuzzy based computational framework to map air quality and heat islands in Punjab to mitigate health hazards".
 45. Ms. Muneeba Javed, Regd. No. 2018-ag-8012, PhD Human Nutrition and Dietetics student of National Institute of Food Science & Technology, University of Agriculture, Faisalabad, has successfully defended her PhD synopsis on 13-05-2025. The title of her PhD synopsis is "Development and Evaluation of the Therapeutic Potential of Herbal-Based Functional Food Products to Mitigate Metabolic Syndrome".

46. Mr. Abd ur Rehman, Regd. No. 2005-ag-1163, a PhD student of Animal Nutrition at the Institute of Animal and Dairy Sciences, successfully defended his PhD synopsis titled "Effects of replacing soybean meal with different animal protein sources with and without glutamic acid supplementation on broiler performance" as required under the rules on 16-05-2025. The audience thoroughly discussed the synopsis. The supervisory committee of the student critically evaluated his synopsis and found it acceptable and henceforth approved.
47. Mr. Ali Husnain, Regd. No. 2015-ag-6621, a PhD student of Animal Nutrition at the Institute of Animal and Dairy Sciences, successfully defended his PhD synopsis titled "Effect of different levels and sources of dietary Copper, Zinc and Manganese on growth performance, immune response and gut morphology of broilers" as required under the rules on 14-05-2025. The audience thoroughly discussed the synopsis. The supervisory committee of the student critically evaluated his synopsis and found it acceptable and henceforth approved.
48. Noor ul Huda, Regd. No. 2022-ag-156 student of PhD Food Technology at National Institute of Food Science & Technology, University of Agriculture, Faisalabad, has successfully defended her PhD synopsis on 13-05-2025. The committee has suggested minor changes in the topic. The title of her synopsis was "Development of modified starches with enhance prebiotic effect". Now her title has been modified as "Modification of starch using non thermal techniques to improve prebiotic effect".
49. Miss Areeba Rana, Regd. No. 2017-ag-9846 student of PhD Food Technology at National Institute of Food Science & Technology, University of Agriculture, Faisalabad, has successfully defended her PhD synopsis on 16-05-2025. The committee has suggested minor changes in the topic. The title of her synopsis was "Formulation, and nutritional evaluation of hemp seed based functional beverage by using non thermal processing technique". Now her title has been modified as "Development, and nutritional evaluation of high protein hemp seed functional beverage by using non thermal techniques".
50. Muhammad Sohaib Asad, Registration No. 2022-ag-2083, student of PhD Statistics, Department of Mathematics and Statistics has successfully defended his synopsis titled "BOOTSTRAP CONFIDENCE INTERVAL FOR PROCESS CAPABILITY INDICES USING FAMILY OF PARETO DISTRIBUTIONS" on 23-05-2025.
51. Mah Noor, Regd. No. 2018-ag-4161, student of PhD Statistics, Department of Mathematics and Statistics has successfully defended her synopsis titled "INTEGRATING STATISTICAL MACHINE LEARNING TECHNIQUES TO PREDICT DIABETIC FOOT RISK" on 23-05-2025.
52. Miss Hoorub Ahmad Regd. No. 2024-ag-1388, PhD Chemistry student of this department has successfully defended her synopsis entitled "Surface-enhanced Raman spectroscopy of blood serum filtrate portions of pancreatic cancer patients obtained using centrifugal filtration devices with silver nanoparticles as substrate" as required under the rules on 22.05.2025.
53. Miss Shumail Bashir, Regd. No. 2016-ag-388, PhD Chemistry student of this department has successfully defended her synopsis entitled "Application of surface-enhanced Raman spectroscopy for diagnosis of different infectious diseases using human serum samples" as required under the rules on 22.05.2025.
54. Mr. Muhammad Awais, Regd. No. 2018-ag-6846, is a PhD student in the Department of Entomology Has successfully defended his PhD synopsis university level on 23.05.2025. The title of his PhD Synopsis is "MOLECULAR STUDY OF GENETIC VARIATIONS, RESISTANCE GENES EXPRESSION AND BIO-RATIONAL MANAGEMENT OF FALL ARMYWORM, SPODOPTERA FRUGIPERDA (J. E. Smith)".
55. Asia Kainat Regd. No. 2024-ag-1385, is a PhD student in the Department of Botany, UAF successfully defended her PhD synopsis at University level on 26-05-2025. The title of her PhD Synopsis defense was "Prediction and Management of Bacterial Canker through endophytes, plant defense activators, nano-particles, and chemicals".
56. Ms. Laiba Ashfaq, Regd. No. 2022-Ag-2321, a PhD student in the Centre of Agricultural Biochemistry and Biotechnology (CABB), has successfully defended her PhD synopsis at the University level on May 22, 2025. The approved title of her synopsis is "Molecular Characterization and Expression Profiling of Drought Responsive Glyoxalase Gene in Brassica Species".
57. Mr. Waleed Bin Jaleel, Reg. No. 2017-ag-9952, PhD student of the Department of Plant Breeding and Genetics has successfully defended his PhD Synopsis titled "Improving seed quality and drought tolerance in Brassica napus L. through plant based biodegradable superabsorbent polymers (BSPs)" on 27.05.2025.
58. Ms. Ahmar Aliza, Regd. No. 2022-ag-1978, PhD Biochemistry student of this department has successfully defended her synopsis entitled "Therapeutic Potential of Natural Cream Formulation Enriched with Fruit Peels and Herbal Extracts for Eczema Treatment" as required under the rules on 14-05-2025. This topic has been modified with minor alterations in response to suggestions given during synopsis defense as "Fabrication of an Innovative Polyherbal Gel for the Management of Eczema "all teachers were physically present in this defense.

E-TENDER NOTICE NO. 04 /2025

Tenders are invited from the firms/contractors/OEM for the following works of University of Agriculture, Faisalabad (UAF) and registered with Pakistan Engineering Council (PEC) in the relevant category of the works on the Item Rate (DNIT-Basis) under MRS 1st Biannual 2025 circulated by the Finance Department,

Government of the Punjab & TS-Estimates rates as per PPRA rules. Firms should be registered with PPRA for E-Procurement on "e-Pak Acquisition and Disposal System (e-PADS)". All E-Bids must be submitted through e-PADS under the method "uploading of E-Bid in the form of PDF file" with below mentioned schedule and TORs.

Last date/time for the submission of E-Tender Documents at e-PADS:			03-06-2025; 11:00 a.m.	
Date/Time of Opening:			03-06-2025; 11:30 a.m	
Name of Work	Estimated Cost (Rs.)	Bid security @ 2% of Estimated Price	T.S No. & Date.	Time Limit
Conversion of Facilitation Center First Floor into Department of Directorate of Financial Assistants and University Advancement Par-I near Veterinary Hospital UAF. i. Civil Work. Rs. 4,269,763/- ii. Electric Work. Rs. 695,894/-	4,965,657/-	99,313/-	PO No.7330 Dated. 22.04.2025	One Month
Providing and installation of R.O Plant at Firdous Colony Masjid, UAF.	1,174,252/-	23,485/-	PO No.6039 Dated. 20.08.2025	One Month

Terms & Conditions. It is an Open Competitive Bidding of Single Stage - Single Envelope procedure as per PPRA Rules-2014. As per PPRA Rule 25(7), "The bidder shall download the bidding documents from the website of the Authority and participate in the procurement process without paying any cost or fee. All Prospective bidders are requested to submit their bids through E-Procurement on "e-Pak Acquisition and Disposal System (e-PADS)". After submission of bid through e-PADS in the form of PDF file (with clearly mentioned Firm's Seal and Authorized Signature) the bidder(s) shall submit the original bid security deposit (in shape of CDR/ Bank Guarantee/Call Deposit Receipt) in favor of Executive Engineer, ECD-M issued by Scheduled Bank **with Firm Letter Head Pad** in the office of the undersigned up till tender opening date before closing time. Otherwise, the contractor bid will be declared non-responsive in the present tendering by the Tender opening committee (TOC). In case of false information, fake bid security, contractor/Firm will be liable to disqualify as per PPRA Rules and will not be eligible to participate in upcoming tenders of UAF, Faisalabad. Further his case may be forwarded to the PEC and PPRA for initiation of strict legal action as per law. Conditional tenders and tenders without Bid Security shall be rejected. The Competent Authority shall have the right to reject all bids/Tenders before the acceptance of Bids in accordance with the PPRA Rule 35.

AUCTION NOTICE

1. It is intimated that unserviceable items old computers/accessories, carpets, old papers, furniture, fans, video cameras/accessories, AC/accessories etc, will be auctioned as one complete lot on Thursday, June 05, 2025 at 10:00 am in the Main Library, University of Agriculture Faisalabad. If the said auction is cancelled due to any reason then the same will be held on Tuesday, June 17, 2025. All interested persons are invited to take part in the bid on following terms and conditions: One third amount from the successful bidder will be received on the spot. While the balance will be received after the approval of Competent Authority. Higher bidder will deposit income tax @ 10% for filer or @ 20% for non-filer. Highest bidder will be eligible to collect the items as one complete lot only after depositing the total amount. Competent Authority reserves right to accept or reject the highest bid without any reason. Each bidder will deposit Rs. 20,000 (Rupees Twenty Thousand only) as refundable security. For any further query about the auction, please contact Mr. Abid, Cell: 0319-2601667 and office number 041-9200161-70, Ext.: 3804 in Main Library.
2. The Department of Fibre & Textile Technology intend to auction the wastage of gunny jute bags (Semi Commercial Textile Testing Project) on 03.06.2025 at 10:00 am in the office of the Department of Fibre & Textile Technology. All the interested parties are invited to participate in an open auction in the Department of Fibre & Textile Technology. As per University rules, Advance tax @ 10% will be deposited in the Government Treasury from the higher bidder on the same day.
3. An open auction of 45 Lemon plants, 92 Olive trees and 37 different standing trees will be held on 04-06-2025 (Wednesday) at 11.00 am in the Fruit Plant Nursery, University of Agriculture, Faisalabad. If the said auction is cancelled due to any reason that the same will be held on 10-06-2025 (Tuesday) and 12-06-2025 (Thursday) at 10.00 a.m. Advance tax @ 10% of the gross sale price in case of filer and 20% of the gross sale price in case of non-filer will be collected from the highest bidder. All interested persons are invited to bid.
4. Auctions of the unserviceable dead stock items will be held at Centre of Agricultural Biochemistry & Biotechnology (CABB), University of Agriculture, Faisalabad on 18-06- 2025 (Wednesday). Advance tax @ 10% of the gross sale price in case of filer and 15% of the gross sale price in case of non filer will be collected from the highest bidder. All interested persons are invited to bid.