

CURRICULUM VITAE

PERSONAL

Name: Dr. Abbas Ullah Jan

Designation: Professor

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EDUCATION

University of Agriculture, Peshawar.

PhD, Agricultural Economics, **2008**.

University of Agriculture, Peshawar.

M.Sc. (Hons), Agricultural Economics, **1996**.

GPA: 3.90/4.00 (82%)

University of Agriculture, Peshawar.

B.Sc. (Hons.), Agricultural Economics, **1993**.

GPA: 3.77/4.00, (80 %)

Nisar Shaheed College, Risalpur.

Higher Secondary School Certificate (F.Sc.), **1988**;

BISE, Islamabad. Marks 731/1100 (67 %)

Government High School, Umarzai, Charsadda.

Secondary School Certificate (SSC), **1986**;

BISE, Peshawar. Marks 641/850 (75 %)

THESES

Jan. A, (2008). *Estimating consumers' response to food quality in Pakistan, unpublished doctoral dissertation, University of Agriculture, Peshawar.*

Jan. A, (1996). *Estimating cost and returns to farmers from selected vegetables in district Charsadda*, unpublished MS thesis, University of Agriculture, Peshawar.

WORK EXPERIENCE

University of Agriculture, Peshawar.

Lecturer	September, 1998 to September, 2009 .
Assistant Professor	September 2009 to December 2009 .
Associate Professor	December 2009 to September 2017 .
Professor	September 2017 .
Chairman	January 2015 to December 2017 .

COURSES TAUGHT

BSc (Hons)

Microeconomics
Mathematical Economics

MSc (Hons)

Advance Microeconomics
Mathematical Economics
Agricultural Price Policy
Econometrics
Production Economics

PhD

Advance Microeconomics
Mathematical Programming
Agricultural Price Policy
Applied Econometrics
Economics of Agricultural Production

PUBLICATIONS

1. Haq, Z. U., D. Jan, **A. Jan** and M. Khan. (2002). *An investigation into the factors affecting higher wheat production in 1999-2000: Causes and implications.* Sarhad Journal of Agriculture 8(3): 345-350.
2. Jan, D., M. Fayaz, **A. Jan** and G. Ali. (2004). *Fertilizer demand estimation in district Sawabi.* The Journal of Humanities and Social Sciences 12 (1 & 2): 137-140.
3. Fayaz, M., D. Jan, **A. Jan** and B. Hussain. (2006). *Effects of short term credit advanced by ZTBL for enhancement of crop productivity and income of growers.* Journal of Agriculture and Biological Science 1 (4): 15-18.
4. **Jan, A.**, A. F. Chishti, D. Jan and M. Khan. (2008). *Estimating consumers' response to food quality: A case of Pakistan Fruits.* Sarhad Journal of Agriculture 24 (1): 151-154.
5. Fayaz, M., D. Jan, **A. Jan** and G. Ali. (2008). *Fertilizer consumption by farm size in district Sawabi.* Sarhad Journal of Agriculture 24 (1): 207-209.
6. Khan, D., M. Bashir and **A. Jan.** (2008). *Determining extent of underemployment in agricultural sector- an evidence from district Mardan.* Sarhad Journal of Agriculture 24 (2): 156-167.
7. Latif, A., **A. Jan**, A. F. Chishti, M. Fayaz and F. S. Hamid. (2008). *Assessing potential of local tea production in Pakistan.* Sarhad Journal of Agriculture 24 (1): 172-176.
8. **Jan, A.**, A. F. Chishti, D. Jan and M. Khan. (2008). *Milk quality in Pakistan: Do consumers care?* Sarhad Journal of Agriculture 24 (2): 168-171.
9. **Jan, A.**, D. Jan, G. Ali, M. Fayaz and M. Khan. (2009). *Consumers' response to milk quality: A comparison of urban and rural Pakistan.* Sarhad Journal of Agriculture 25 (2): 330-332.
10. Jan, D., P. E. Eberle, **A. Jan**, G. Ali and M. Khan. (2009). *Absolute poverty in Pakistan: Where are the poor concentrated?* Sarhad Journal of Agriculture 25 (2): 320-327.
11. **Jan, A.**, A. Sadiqa, D. Jan, R. Khan, G. Ali, M. Fayaz and M. Khan. (2009). *Estimating the differences in profitability of selected vegetables: A dummy variable approach.* Sarhad Journal of Agriculture 25 (4): 587-589.

12. Jan. D, M. Ali, **A. Jan**, S. M. Sohail, G. Ali, M. Fayaz and S. Sattar. (2009). *Comparison of food consumption in urban and rural areas of district Swat*. Journal of Rural Development and Administration 40(2), accepted.
13. M. J. Khan, M. T. Jan, Farhatullah, N. U. Khan, M. Arif, S. Perveen, S. Alam and **A. U. Jan**. (2011). *The effect of using waste water for tomato*. Pak. J. Bot., 43(2): 1033-1044.
14. Taiba. B, M. Khan, M. Nazir, M. Sajjad, D. Jan and **A. U. Jan**. (2011). *Estimation of demand for processed fruit and vegetables products in professor colony (Peshawar)*. Ijcrb, 3 (8): 688-704.
15. Nazir. M, D. Jan, M. Sajjad, **A.U. Jan** and G. Ali. (2011). *Role of micro credit advanced by Dir Area Support Project in the development of agriculture*. Ijcrb, 3 (8): 705-717.
16. Khan. I, **A. U. Jan**, F. Gul, K. Ali, G. Ali, S. Ahmed and N. Ahmad. (2011). *Weeds as a major constraint in wheat production in district Peshawar*. Pak. J. Weed Sci. Res. 17(4): 381-386.
17. Ali. A, M. Shah, Imran, **A.U. Jan**, and G. Man-U-Ddin. (2012). *Assessing the economic effects of insurgency on hoteling industry of Swat*. Universal Journal of Management and Social Sciences, 2(8): 62-66.
18. Ali. A , M. Nazir, M. Sajjad, D. Jan, **A.U. Jan** .M. Fayaz and A. Rahman. (2012). *Economics of irrigation on sugarcane crop in Peshawar*. Ijcrb, 3 (9): 120-140.
19. Khan. M, M. Sajjad, B. Hameed, M.N. Khan and **A. U. Jan**. (2012). *Participation of women in agriculture activities in district Peshawar*. Sarhad J. Agric., 28(1): 120-127.
20. Khan. I, **A. U. Jan**, I. Khan, K. Ali, D. Jan, S. Ali and M. N. Khan. (2012). *Wheat and berseem cultivation: A comparison of profitability in district Peshawar*. Sarhad J. Agric. 28(1): 84-88.
21. Ahmad. S, M. Shah, M. Bilal, **A. U. Jan**, A. Ali, A. Ullah and F. U. Rehman. (2012). *Effects of NGO's interventions on mother child health in district Swat, Khyber Pakhtunkhwa, Pakistan*. Sarhad J. Agric., 28(4).705-711.
22. Ullah. A., M. Shah., **A. U. Jan** and G. Ali. (2013). *Corruption: A deviance, or change in economic norms of Pakistani Society*. Sarhad J. Agric. 29(2): 285-290.
23. Ali. G, S. M. A. Shah, D. Jan, **A. U. Jan**, M. Fayaz, I. Ullah, and M. Z. Ullah. (2013). *Technical Efficiency of Sugarcane Production in District Dera Ismail Khan*. Sarhad J. Agric., 29(4).585-590.

24. Junaid, S., S. Ali, S. Ali, **A. U. Jan** and S. A. Shah. (2014). *Supply response analysis of rice in Pakistan: Normalized restricted translog profit function approach*. International Journal of Innovation and Applied Studies. 7 (3) : 826-831.
25. **Jan. A. U.**, Y. Hayat., D. Jan, G. Ali, M. Fayaz and A. Sadiqa.(2014). *Logarithmic transformation: A tool for normalizing residuals in Anova models*. Sarhad J. Agric. 30(2): 375-378.
26. Fayaz, M., Jan, **A. U., Jan**, D. (2014). *Quality elasticity of vegetable consumption in Pakistan: A comparison of urban and rural households*. Sarhad J. of Agriculture, 30(4): 451-458.
27. Khan, S., G Ali, SA Shah, **AU Jan**, D Jan and M Fayaz .(2015). *A hedonic analysis of agricultural land prices in Pakistan's Peshawar district*. Asian Journal of Agriculture and Rural Development 6 (4), 59-67 .
28. Ullah, A., M Shah, T Rahim, B Shafi and **AU Jan**. (2015). *Problems in Establishment of Sound Social Relations with Family and its Exclusionary Effects on Children*. IndianJournals. com 4 (1), 70-91.
29. Hanan F., M. Shah, B. Shafi and **A. Jan**. (2015). *Does lack of legislative reforms lead to practices like women as compensation in Pakhtoon culture?* Pakistan Journal of Criminology. 7(1): 45 – 59.
30. Amanullah, F. Khan., H. Muhammad., **A. Jan** and G. Ali. (2016). *Land Equivalent Ratio, Growth, Yield and Yield Components Response of Mono-cropped vs. Inter-cropped Common Bean and Maize With and Without Compost Application*. Agric. Biol. J. N. Am. 7(2): 40-49.
31. Ali. A., M. Azim khan, A. Saleem , K.B. Marwat , **A. Jan**, D. Jan and S. Sattar. (2016). *Performance and economics of growing maize under organic and inorganic fertilization and weed management*. Pak. J. Bot. 48 (1): 311-318.
32. Ali, A., M Shah, B Shafi, **A Jan**. (2016). *Divorce as an Outcome of Cultural Non Adjustment in Traditional Society of Malakand, Khyber Pakhtunkhwa*. Dialogue (Pakistan), 11 (2).

33. Fayaz, M., Jan, **A. U. Jan.**, D. Jan, G. Ali and Y. Hayat. (2016). *Does the Quantity and Quality of Cereals Responds to Change in Income? Evidence from Pakistan.* Sarhad J. of Agriculture, 32(1): 184-191.
34. Ullah. I and **A. U. Jan.** (2016). *An Estimation of Food Demand in Pakistan Using LA/AIDS.* Sarhad J. of Agriculture, 32(4): 382-393.
35. Ali. A and **A. U. Jan.** (2017). *Analysis of Technical Efficiency of Sugarcane Crop in Khyber Pakhtunkhwa: A Stochastic Frontier Approach.* Sarhad J. of Agriculture, 33(1): 69-79.
36. M. Naveed., S. A. Shah., **A. U. Jan.**, I. Ullah., M. Ibrahim and S. Khan. (2017). *Allocative Efficiency Analysis of Tomato growers in Mohmand Agency, Pakistan.* Sarhad J. of Agriculture, 33(3): 366-370.
37. H. H. Ghalib, S. A. Shah, **A. U. Jan** and G. Ali. (2017). *Impact of Climate Change on Wheat Growers' Net Return in Khyber Pakhtunkhwa: A Cross-Sectional Ricardian Approach.* Sarhad J. of Agriculture 33 (4): 591-597.
38. **Jan, A. U.**, M. Fayaz, Y. Hayat, D. Jan and G. Ali. (2017). *Demand for Fruit Quantity and Quality in Pakistan: A Comparison of Urban and Rural Households.* Sarhad J. of Agriculture 33 (4): 647-652.
39. Jamal, A., M Shah, B Shafi and **A Jan.** (2018). *An assessment of coexistence of unemployment and brain drain in district Swat, KPK, Pakistan.* Journal of Agricultural Research (03681157) 56 (2).
40. Ullah, I., **A. U. Jan**, G. Ali, A. U. Shah, M. Fayaz. (2018). *The Systems of Consumer Demand Analysis: A Review.* Current Investigations in Agriculture and Current Research 1 (4): 107-112.
41. Shahzad. M, **A.U. Jan**, S. Ali, R. Ullah. (2018). *Supply response analysis of tobacco growers in Khyber Pakhtunkhwa: An ARDL approach.* Field crops research. 218 : 195-200.
42. Khan. J, A. R. Khanal, K H. Lim, **A. U. Jan**, & S. A. Shah .(2018). *Willingness to Pay for Pesticide Free Fruits: Evidence from Pakistan.* Journal of International Food & Agribusiness Marketing. 30(4): 392-408.
43. Ullah. I, **A. U. Jan**, S. A. U. Shah, M. Ishaq and G. Ali. (2018). *Food Consumption in Pakistan: Application of Linear Approximate Almost Ideal*

- Demand System*. Biomed J. Sci &Tech Res 5(5). BJSTR. MS.ID.001265. DOI: 10.26717/ BJSTR.2018.05.001265.
44. Khan, J., and **AU Jan.**(**2018**). *Factors influencing households' willingness to pay for pesticides-free fresh apple in District Peshawar, Khyber Pakhtunkhwa (KP)*. Pakistan. Sarhad Journal of Agriculture 34 (3): 599-605.
 45. Ullah, I., S Ali, M Fayaz and **AU Jan.** (2018). *Allocative efficiency of broiler farms in district charsadda, khyber pakhtunkhwa: Stochastic frontier analysis* .Sarhad J. Agric 34, 268-275.
 46. Ali, A., **AU Jan**, L Almas, NP Khan and KN Saddozai.(2018). *Measurement of allocative efficiency of sugarcane farms in district Charsadda-Khyber Pakhtunkhwa*. Sarhad Journal of Agriculture 34 (4): 955-962.
 47. Sonia, K. N. Saddozai, N. P. Khan, **A. U. Jan** and G. Hameed. (2019). *Assessing the Impact of Climate Change on Wheat Productivity in Khyber Pakhtunkhwa, Pakistan*. Sarhad J. of Agriculture 35 (1): 284-292.
 48. Khan, J., **A. Jan**, K.H. Lim, S.A. Shah, A.R. Khanal and G. Ali.(2019). *Household's perception and their willingness to pay for pesticides-free fruits in Khyber Pakhtunkhwa (KP) province of Pakistan: A double bounded dichotomous choice contingent valuation study*. Sarhad Journal of Agriculture, 35(4): 1266-1271.
 49. Islam, M., M., Shah, S., Sarir and **A. U. Jan.** (2019). *Situational Analysis of teacher capacity building paradigm in Khyber Pakhtunkhwa – Pakistan*. Indian J. of Science and Technology 12(46): 1-11.
 50. Nisar, M., A Ullah, M Shah, **AU Jan.** (2020). *Analysis of Land Fragmentation as a Causative Factor of Sugarcane Productivity in Central Valley of Khyber Pakhtunkhwa*. International Journal of Disaster Recovery and Business Continuity, Vol. 11 No. 3 (2020).
 51. Ali, N., A Ullah, M Shah and **AU Jan.** (2020). *Linking academic performance of children with neighborhood services: a gender based analysis*. Journal of Human Ecology 69(1): 107-116.
 52. Ali, L., M Shah, A Ullah and **AU Jan.** (2021). *Does mate selection provoked to suicide: A sociological perspective*. Palarch's Journal of Archaeology of Egypt/Egyptology 18 (10): 2596-2611.

53. Sana and **A. U. Jan. (2021)**. *Role of child labour in agriculture sector of district Mardan (Pakistan): A multinomial logistic regression*. Sarhad J. of Agriculture 37(2): 428-435.
54. Rehman, S., M Shah, **AU Jan** and H Jamal. (2021). *An Analysis of Socio-Cultural Barriers towards Women Shares in Inheritance based Agriculture Land; An Empirical Overview of Charsadda, Khyber Pakhtunkhwa*. International Journal of Modern Agriculture 10 (2):1889-1897.
55. Ayub, A., A Ali, SA Shah, **AU Jan. (2024)**. *Climate Change Impact Assessment on Net Revenue of Rice Crop in Khyber Pakhtunkhwa: A Cross-Sectional Ricardian Rent Analysis*. Sarhad Journal of Agriculture 40 (2): 263-274.

STUDENTS SUPERVISED

Ph.D

1. Muhammad Fayaz (2014). Food Consumption in Pakistan: A Comparison of Quality Effect across Regions and Provinces.
2. Irfan Ullah (2018). Food Consumption in Pakistan: Application of Linear Approximate Almost Ideal Demand System.
3. Amjad Ali (2018). Economic Efficiency of Sugarcane Crop in Khyber Pakhtunkhwa, Pakistan.
4. Jahangir Khan (2019). Household's Perceptions and Willingness to Pay for Pesticides Free Fruits in Khyber Pakhtunkhwa (KP), Pakistan.
5. Sana Naeem (2021). An investigation of children involvement in agricultural activities: evidence from rural households of district Mardan, Khyber Pakhtunkhwa.

MSc (Hons)

1. Islam Gul (2002). Estimating returns of maize production in Malakand agency (A case study of tehsil Dargai).
2. Mazhar Ullah (2002). Fertilizer demand estimation in district Mardan.
3. Haroon Khan (2003). Estimating returns and cost of strawberry in district Charsadda and Mardan.
4. Ifthikhar Ahmed (2003). Profitability of intercropping: Tomato in sugarcane (A case study of Malakand agency).

5. Muhammad Rehman (2003). Net returns of potato production in tehsil Kalam district Swat.
6. Sartaj Alam (2005). Estimating net returns of rice production in district Peshawar.
7. Ayesha Sadiqa (2008). Estimation of costs and returns to farmers from selected vegetables. (A case of tehsil Mansehra).
8. Qaiser Shah (2010). The role of different intermediaries in the marketing of Citrus in district Buner.
9. Kamran Haider (2010). Profitability of Maize production in district Charsadda: A comparison of conventional and hybrid varieties.
10. Imran Khan (2011). Wheat and Berseem cultivation: A comparison of Profitability in district Peshawar.
11. Afsana Bibi (2012). Meat consumption in district Peshawar: Estimation of expenditure and cross price elasticity.
12. Jahangir Khan (2012). Apple consumption: An assessment of quality response in district Peshawar.
13. Maria Ghaffar (2012). Estimation of household demand for milk in Kohat city.
14. Kaneez Sakina Ali (2013). An investigation into dates marketing in district Dera Ismail Khan.
15. Dilawar Khan (2013). Quality attributes and hedonic price analysis of apple in district Peshawar.
16. Abdullah (2013). Quality attributes and hedonic price analysis of peaches in district Peshawar.
17. Muhammad Ilyas (2013). Vegetables consumption in district Peshawar. An estimation of expenditure and cross price elasticity.
18. Sana Naeem (2014). An analysis of meat consumption pattern in district mardan.
19. Majid Ali (2014). An estimation of potential economic losses due to aphids on tobacco in district Mardan.
20. Nisar Ahmad (2014). Quality attributes and hedonic price analysis of grapes.

21. Ghani Rehman (2014). Quality attributes and hedonic price analysis of mango.
22. Asmat Khan (2014). An estimation of allocative efficiency of wheat growers in district Swabi.
23. Nouman Khan (2015). Estimation of allocative efficiency of maize growers in district Swabi.
24. Ghani Rehman (2015). Quality Attributes and Hedonic Price Analysis.
25. Naveed Muhammad (2016). An Estimation of Allocative Efficiency of Tomato Growers in Mohmand Agency.
26. Fadia Rasheed Shaikh (2017). An Estimation of Expenditures and Price Elasticities of Fresh Fruits in Pakistan.
27. M. Shahzad (2017). Supply Response Analysis of Tobacco Growers in Khyber Pakhtunkhwa.
28. Faryal
- 30 Haseeb

PROFESIONAL MEMBERSHIP

- 1 Executive member, Agricultural University Teachers Association during 2001- 2002 & 2013-2014.
- 2 Member University Syndicate from July 2003 to July 2006 & 2014 to 2017.
- 3 General Secretary, Agricultural University Teachers Association during 2008-2009.
- 4 Member Board of Studies, department of Rural Sociology, The University of Agriculture, Peshawar.
- 5 Member Graduate Studies Committee, department of Economics, University of Peshawar.
- 6 Member University Senate since 2018.