

## CURRICULUM VITAE

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### PERSONAL

Name: Dr. Abbas Ullah Jan

Designation: Professor

Mailing address: Department of Agricultural & Applied Economics, The University of Agriculture, Peshawar.

Date of Birth: April 12, 1971.

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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 Estimating consumers' response to food quality in Pakistan, unpublished doctoral dissertation, University of Agriculture, Peshawar.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 A, (1996).** Estimating cost and returns to farmers from selected vegetables in district Charsadda, unpublished MS thesis, University of Agriculture, Peshawar.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.

Teaching various courses like Microeconomics, Macroeconomics, Agricultural Marketing, Agricultural Price policy, Mathematical Programming, Mathematical Economics, Production Economics, Social Research Methods, Econometrics and Quantitative Methods to B.Sc.(Hons), M.Sc.(Hons) and PhD Agricultural & Applied Economics students and supervising them in their review papers, special problems, internship reports and theses as supervisor and co-supervisor.

## **COURSES TAUGHT**

### **BSc (Hons)**

Microeconomics  
Mathematical Economics  
Production Economics

### **MSc (Hons)**

Advance Microeconomics  
Mathematical Economics  
Agricultural Price Policy  
Econometrics

### **PhD**

Advance Microeconomics  
Mathematical Programming  
Research Methodology  
Applied Econometrics

## 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 dvanced 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. 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.
28. 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.
29. 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.
30. 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.
31. 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.

32. 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.
33. 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.
34. 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.
35. **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.
36. 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.
37. 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.
38. 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.
39. 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.
40. 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.
41. 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.
42. 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*; Accepted.

## **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 Attritubes 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.

#### **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.