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Department of Economics
Hazara University Mansehra
Khyber Pakhtunkhwa

Dr Misbah Nosheen

PROFESSIONAL SUMMARY

A highly passionate, motivated and accomplished economist and academic leader with over 22 years of experience in higher education, specializing in economic policy, development economics, and gender studies. With a strong research portfolio of over 72 publications and a collective impact factor of 107, has significantly contributed to the fields of economic uncertainty, trade, and environmental sustainability. As an Associate Professor and Chairperson of the Department of Economics at Hazara University, had successfully led academic initiatives, including the development of a data science specialization, while fostering international collaborations. Dedicated to driving academic excellence, promoting innovative research, and shaping the future of higher education.

EDUCATION

Year	Institution	Degree	Project/Thesis	Supervisor
2022-2023	University of Nebraska at Omaha, USA	Post-Doctoral Research	Exploring Women's Leadership in Higher Education: A Cross-Cultural Perspective on the US and Pakistan	Prof. Patrick McNamara
2008-2012	Federal Urdu University of Arts, Science & Technology, Islamabad, Pakistan	PhD in Economics	Impact of Structural Adjustment Programs on Poverty in Pakistan	Prof. Dr. Syed Nawab Haider Naqvi
2004-2006	Federal Urdu University of Arts, Science & Technology, Islamabad, Pakistan	MPhil in Economics	Supply Response of Major Crops in Pakistan	Prof. Dr. Abdul Salam
1999-2001	University of the Punjab, Pakistan	MA in Economics	-	-
1996-1998	University of Peshawar, Pakistan	BA		

LEADERSHIP EXPERIENCE: 8 Years

Year	Position	Institution
November 16, 2016 – Present	Chairperson, Department of Economics	Hazara University Mansehra, Pakistan

PROFESSIONAL EXPERIENCE: 22 years

Year	Institution	Position
July 17, 2018 – to date	Hazara University Mansehra, KPK	Associate Professor in Economics (BPS-20)
January 11, 2012 – July 16, 2018	Hazara University Mansehra, KPK	Assistant Professor in Economics (BPS-19)
April 15, 2008 – January 10, 2012	Hazara University Mansehra, KPK	Lecturer in Economics (BPS-18)
February 3, 2009 – February 16, 2010	International Islamic University Islamabad	Lecturer in Economics (BPS-18) [Deputation]
August 21, 2006 – April 14, 2008	Hazara University Mansehra, KPK	Teaching Assistant (BPS-17)
November 5, 2002 – December 31, 2005	Federal Urdu University of Arts, Science & Technology, Islamabad	Lecturer (Contract Basis)

TEACHING EXPERIENCE November 5, 2002 to date

Taught: Advanced Microeconomics, Advanced Macroeconomics, Advanced Econometrics, and Advanced Development Economics (MPhil/PhD). Development Economics, Allied Econometrics, and Macroeconomics (BS and MSc). Monetary Economics, Managerial Economics, Business Mathematics, Economy of Pakistan, Consumer Behaviour, Research Methods, and Statistics (BBA and MBA).

PUBLICATIONS (Impact Fcator: 107)

1. **Nosheen, M.**, Khan, Z. A., Rasheed, A., & Naushad, S. (2024). Understanding the effects of economic uncertainty on consumer behavior: Evidence from Pakistan. *International Journal of Business and Management Sciences*, 05(2), 2708–4337. Link
2. **Nosheen, M.**, & Abbasi, J. I. (2024). The asymmetric effects of trade openness on economic growth in South Asia: A non-linear ARDL approach. *The International Trade Journal*. ISSN 0885-3908. Acceptance letter attached.
3. Ahmed, S., Iqbal, J., **Nosheen, M.**, & Shil, N. C. (2024). Does the S curve demonstrate an asymmetrical response to fluctuations in exchange rates? *Journal of Chinese Economic and Foreign Trade Studies*, 13 August. ISSN 1754-4408. [Impact Factor: 1.5] Link
4. Rasheed, A., & **Nosheen, M.** (2024). Role of women in economic development of Pakistan. *International Journal of Business and Management Sciences*, 5(2), 192–212. [Impact Factor: 2.329] Link
5. Alam, Q., Khan, H. U., & **Nosheen, M.** (2024). Determinants of green energy use: Household level comparative analysis of Southern Khyber Pakhtunkhwa. *Qlantic Journal of Social Sciences and Humanities*, 5(1), 315–328. ISSN 2791-0229. Link
6. **Nosheen, M.**, Handleeb, S. A., Iqbal, J., & Wohar, M. (2023). *Third-country exchange rate volatility and Pakistan-China trade at the commodity level*. *The International Trade Journal*, 38(2), 136–157. ISSN 0885-3908. [Scopus Indexed] Link
7. Iqbal, J., **Nosheen, M.**, Ahmed, S., & Shil, N. C. (2024). *Beyond symmetry: Investigating the asymmetric impact of exchange rate misalignment on economic growth dynamics in Bangladesh*. *Macroeconomics and Finance in Emerging Market Economies*, 17, 1–22. ISSN 1752-0843. [Impact Factor: 1.1] Link
8. **Nosheen, M.**, Akbar, A., Sohail, M., & Iqbal, J. (2024). *From fossil to future: The transformative role of renewable energy in shaping economic landscapes*. *International Journal of Energy Economics and Policy*, 14(4), 606–615. ISSN 2146-4553. [Scopus Indexed] Link

9. **Nosheen, M., Tahir, M., & Iqbal, J.** (2024). *Analysis of poverty determinants in Pakistan: Insights from household-level data*. *Journal of Contemporary Macroeconomic Issues*, 5, 71–90. ISSN 2708-4973. Link
10. **Nosheen, M., Macnamara, P., & Naz, S.** (2024). *Pathways to leadership: A cross-cultural analysis of women leaders in Pakistan and the United States*. *International Journal of Innovation in Teaching and Learning (IJITL)*, 10(1), 1–21. ISSN 2664-2247. Link
11. **Qurrat-ul-Ain, & Nosheen, M.** (2024). *Effect of remittances on household welfare: A case study of District Mansehra*. *Journal of Contemporary Macroeconomic Issues*, 14(5), 48–70. ISSN 2708-4973. Link
12. **Abbasi, M. A., Ahmad, S., Naz, S., & Nosheen, M.** (2023). *Analyzing the linkage among economic growth, fossil fuel energy consumption, and CO2 emissions in BRICS: Application of bootstrap ARDL approach*. *Pakistan Economic Review*, 6(1), 85–114. ISSN 2616-4078. Link
13. **Gul, N., Iqbal, J., Nosheen, M., & Wohar, M.** (2023). *Untapping the role of trade facilitation indicators, logistics, and information technology in export expansion and diversification*. *The Journal of International Trade & Economic Development*, 33(3), 369–389. ISSN 1469-9559. [Impact Factor: 2.518] Link
14. **Iqbal, J., Nosheen, M., & Wohar, M.** (2023). *Exchange rate volatility and India–US commodity trade: Evidence of the third country effect*. *Indian Economic Review*, 58(Suppl 2), 359–398. ISSN 0019-4662. [Scopus and Emerging Source Citation Index] Link
15. **Ullah, I., Nosheen, M., Shah, K. R., & Ahmad, N.** (2023). *Nexus between economic growth, energy consumption, and environmental degradation: Empirical evidence from Economic Cooperation Organization countries*. *Pakistan Islamicus: An International Journal of Islamic & Social Sciences*, 3(2), 310-334.
16. **Nosheen, M., Abbasi, M. A., Naz, S., & Ali, A.** (2023). *Asymmetric effects of economic uncertainty on income inequality: Evidence from 32 countries*. *Pakistan Economic Review*, 6(1), 20–44. ISSN 2616-4078. Link
17. **Nosheen, M., Chohan, B., Iqbal, J., & Wohar, M.** (2023). *Asymmetric response of domestic production to exchange rate changes: Evidence from Southeast Asian countries*. *Asian-Pacific Economic Literature*, 37(2), 54–75. ISSN 0818-9935. [Impact Factor: 1.0] Link
18. **Iqbal, J., Jabeen, S., Nosheen, M., & Wohar, M.** (2023). *The asymmetric effects of exchange rate volatility on Pakistan-Japan commodity trade: Evidence from non-linear ARDL approach*. *Asia-Pacific Financial Markets*, 27, 1–76. ISSN 1387-2834. [Impact Factor: 1.7] Link
19. **Ahmad, S., Iqbal, J., Nosheen, M., & Wohar, M.** (2023). *Dynamics of the asymmetric S-curve between Pakistan and Japan*. *International Journal of Economic Policy Studies*, 17(2), 551–561. ISSN 1881-4387. [Impact Factor: 0.5] Link
20. **Iqbal, J., Nosheen, M., Rubab, I., Ahmad, S., & Wohar, M.** (2023). *Asymmetric causality between unemployment rate and house prices in select OECD economies*. *International Real Estate Review*, 26(2), 173–207. ISSN 2154-8919. [Scopus and Emerging Source Citation Index] Link
21. **Nosheen, M., Iqbal, J., & Ahmad, S.** (2023). *Economic empowerment of women through climate change mitigation*. *Journal of Cleaner Production*, 421, 138480. ISSN 0959-6526. [Impact Factor: 11] Link
22. **Nosheen, M., Iqbal, J., & Wohar, M.** (2023). *Third-country exchange rate volatility and Pakistan-China trade at the commodity level*. *International Trade Journal*, 38(2), 136–157. ISSN 0885-3908. [Scopus Indexed] Link
23. **Nosheen, M., Iqbal, J., & Ahmed, S.** (2023). *The implications of ecological footprint for EKC hypothesis by considering cross-section dependence and heterogeneity*. *Journal of Contemporary Macroeconomic Issues*, 4(1), 28–42. ISSN 2708-4973. Link
24. **Sadiq, S., Nosheen, M., & Naz, S.** (2023). *An empirical investigation of external debt-military expenditure nexus in Pakistan*. *Journal of Contemporary Macroeconomic Issues*, 4(1), 43–56. ISSN 2708-4973. Link
25. **Nosheen, M., Abbasi, M. A., & Rahman, H. U.** (2023). *An approach to the pollution haven and pollution halo hypotheses in Asian countries*. *Environmental Science and Pollution Research*, 30(17), 1614-7499. <https://doi.org/10.1007/s11356-023-25548-x>. **Impact Factor: 5.5**

26. **Nosheen, M.**, Aleemudin, S., & Iqbal, J. (2023). Workers' remittances and children's education: The case of Pakistan. *Journal of Contemporary Macroeconomics Issues*, 3(2), 71-89. <https://doi.org/10.53530/jcemi.v3i2.57>
27. Naseem, S., Iqbal, J., **Nosheen, M.**, & Wohar, M. (2023). An empirical investigation of asymmetric J-curve in the commodity trade between Pakistan and her four major trading partners. *Journal of Economic Research*, 27(3), 191-234. <https://doi.org/10.1080/12264534.2023.1102859>
28. Iqbal, J., Mahmood, F., **Nosheen, M.**, et al. (2022). The asymmetric impact of exchange rate misalignment on economic growth of India: An application of Hodrick–Prescott filter technique. *Economic Analysis and Policy*, 77, 809-823. <https://doi.org/10.1016/j.eap.2022.12.022>. **Impact Factor: 7.9**
29. Iqbal, J., **Nosheen, M.**, & Wohar, M. (2022). Revisiting the asymmetry between the exchange rate and domestic production in South Asian Economies: Evidence from Nonlinear ARDL Approach. *Economic Journal of Emerging Markets*, 14(2), 162-175. <https://doi.org/10.20885/ejem.vol14.iss2.art2>
30. **Nosheen, M.**, & Khan, Z. U. (2022). Nexus between biomass energy and economic growth: Evidence from the next eleven countries. *Environmental Science and Pollution Research*, 29(40), 60823-60831. <https://doi.org/10.1007/s11356-022-19489-0>. **Impact Factor: 5.5**
31. **Nosheen, M.**, & Khan, S. (2022). The economic burden of viral hepatitis C infection at various stages of the disease in District Mardan, Pakistan: Economic burden of viral hepatitis C infection. *BioMedical Journal*, May 31, 226-230. <https://doi.org/10.54393/pbmj.v5i5.482>. **Impact Factor: 4.**
32. Iqbal, J., Aziz, S., & **Nosheen, M.** (2022). The asymmetric effects of exchange rate volatility on US–Pakistan trade flows: New evidence from nonlinear ARDL approach. *Economic Change and Restructuring*, 55(1), 225-255. <https://doi.org/10.1007/s10644-020-09310-8>. **Impact Factor: 4**
33. Iqbal, J., **Nosheen, M.**, Khan, M. W., Raja, E. U. H., & Jasim, M. (2022). An asymmetric analysis of the role of exports and imports in consumption-based carbon emissions in the G7 economies: Evidence from nonlinear panel autoregressive distributed lag model. *Environmental Science and Pollution Research*, 28(38), 53804-53818. <https://doi.org/10.1007/s11356-021-14465-6>. **Impact Factor: 5.5**
34. Siddique, M., & **Nosheen, M.** (2021). The asymmetric relationship between capital inflow and domestic investment for selected developed and developing countries: Fresh evidence from panel NARDL investigation. *International Journal of Business and Management Sciences*, 2(3), 1-26. <https://doi.org/10.52164/ijbms.v2i3.56>
35. **Nosheen, M.**, et al. (2022). The impact of foreign aid on income inequality: Evidence from developing countries. Application of the FMOLS approach. *NUST Journal of Social Sciences and Humanities*, 7(2), 166-185. <https://doi.org/10.51732/njssh.v7i2.88>
36. Mustafa, K., **Nosheen, M.**, & Khan, A. U. (2021). Dynamic reflections of multidimensional health poverty in Pakistan. *PLOS ONE*, 16(11). <https://doi.org/10.1371/journal.pone.0260444>. **Impact Factor: 3**
37. Siddique, M., & **Nosheen, M.** (2021). Gender poverty gap: A comparative analysis of India and Pakistan. *Review of Economics and Development Studies*, 7(2), 364-382. <https://doi.org/10.47067/reads.v7i2.364>.
38. Najib, Iqbal, J., & **Nosheen, M.** (2021). Exploring the asymmetries between trade and consumption-based carbon emissions: Evidence from NPARDL approach. *Environmental Science and Pollution Research*, 28(31), 287-298. <https://doi.org/10.1007/s11356-021-13455-y>. **Impact Factor: 5.5**
39. Zafar, A., Majeed, M. T., **Nosheen, M.**, & Iqbal, J. (2021). Globalization, financial development, and environmental sustainability: Evidence from heterogeneous income groups of Asia. *Environmental Science and Pollution Research*, 28, 50430-50446. <https://doi.org/10.1007/s11356-021-14152-6>. **Impact Factor: 5.5**
40. Hassan, S. A., **Nosheen, M.**, Rafaz, N., & Haq, I. (2021). Exploring the existence of aviation Kuznets curve in the context of environmental pollution for OECD nations. *Environment Development and Sustainability*, 23(10), 15266-15289. <https://doi.org/10.1007/s10668-021-01297-0>. **Impact Factor: 4.7**

41. **Nosheen, M.**, Iqbal, J., & Abbasi, M. A. (2021). Do technological innovations promote green growth in the European Union? *Environmental Science and Pollution Research*, 28(17), 21717-21729. <https://doi.org/10.1007/s11356-020-11926-2>. **Impact Factor: 5.5**
42. **Nosheen, M.**, Iqbal, J., & Khan, H. U. (2021). Analyzing the linkage among CO2 emissions, economic growth, tourism, and energy consumption in the Asian economies. *Environmental Science and Pollution Research*, 28(13), 16707-16719. <https://doi.org/10.1007/s11356-020-11759-z>. **Impact Factor: 5.5**
43. Iqbal, J., **Nosheen, M.**, & Rehman Panezai, G. (2021). Asymmetric cointegration, Non-linear ARDL, and the J-curve: A bilateral analysis of Pakistan and its trading partners. *International Journal of Finance & Economics*, 26(2), 2263-2278. <https://doi.org/10.1002/ijfe.1905>. **Impact Factor: 2.8**
44. **Nosheen, M.**, Abbasi, M. A., & Iqbal, J. (2020). Analyzing extended STIRPAT model of urbanization and CO2 emissions in Asian countries. *Environmental Science and Pollution Research*, 27(36), 45911-45924. <https://doi.org/10.1007/s11356-020-10276-3>. **Impact Factor: 5.5**
45. Iqbal, J., & **Nosheen, M.** (2020). Economic & Cultural Distance & Regional Integration: Evidence from Gravity Model Using Disaggregated Data for Pakistan. *The Pakistan Development Review*, 59(2), 243-273. <https://www.jstor.org/stable/27184733>.
46. **Nosheen, M.**, Iqbal, J., & Hassan, S. A. (2019). Economic growth, financial development, and trade in nexuses of CO2 emissions for Southeast Asia. *Environmental Science and Pollution Research*, 26(36), 36274-36286. <https://doi.org/10.1007/s11356-019-06624-7>. **Impact Factor: 5.5**
47. Hassan, S. A., **Nosheen, M.**, & Rafaz, N. (2019). Revealing the environmental pollution in nexus of aviation transportation in SAARC region. *Environmental Science and Pollution Research*, 26, 25092-25106. <https://doi.org/10.1007/s11356-019-05648-3>. **Impact Factor: 5.5**
48. Iqbal, J., Khan, S. U., & **Nosheen, M.** (2019). The J-Curve between Pakistan and the SAARC Region: Empirical Evidence from Aggregated and Commodity Level Trade Flows. *NUST Journal of Social Sciences and Humanities*, 5(2), 177-208. <https://doi.org/10.51732/njssh.v5i2.45>.
49. **Nosheen, M.**, & Uddin, N. (2019). An analysis of Islamic economic model. *Bannu University Research Journal in Islamic Studies*, 6(1). 2411-4332. Retrieved from <https://www.burjis.com/index.php/burjis/article/view/154>
50. Hassan, S. A., & **Nosheen, M.** (2019). Estimating the railways Kuznets curve for high income nations—A GMM approach for three pollution indicators. *Energy Reports*, 5, 170-186. 2352-4847. <https://doi.org/10.1016/j.egy.2019.01.001>
Impact Factor: ~3.8
51. Iqbal, J., Salam, M., & **Nosheen, M.** (2018). The determinants of service sector growth: A cross-country analysis. *Pakistan Journal of Applied Economics*, 28(1), 171-190. 2519-0326. Retrieved from <https://journals.aerc.edu.pk/index.php/pjae/article/view/533>
52. **Nosheen, M.** (2018). Seigniorage, inflation, and optimal taxation. *Research Journal of Social Sciences*, 3(6), 7-32. 2788-449X. Retrieved from <https://www.rjss-tap.com/index.php/rjss/article/view/21>
53. Hassan, S. A., & **Nosheen, M.** (2018). The impact of air transportation on carbon dioxide, methane, and nitrous oxide emissions in Pakistan: Evidence from ARDL modelling approach. *International Journal of Innovation and Economic Development*, 3(6), 7-32. 1849-7020. <https://doi.org/10.18775/ijied.1849-7551-7020.2015.36.2001>
Impact Factor: ~1.1
54. Bahmani-Oskooee, M., **Nosheen, M.**, & Iqbal, J. (2017). Third-country exchange rate volatility and Pakistan-US trade at commodity level. *The International Trade Journal*, 31(2), 105-129. 1521-0545. <https://doi.org/10.1080/08853908.2016.1269701>
Impact Factor: ~1.5
55. Bahmani-Oskooee, M., Iqbal, J., & **Nosheen, M.** (2016). Commodity trade between Pakistan and the US: Is there evidence of the J-curve? *Applied Economics*, 48(11), 957-965. 1466-4283.

<https://doi.org/10.1080/00036846.2015.1090552>

Impact Factor: ~2.2

56. Iqbal, J., **Nosheen, M.**, & Mehmood, T. (2014). Economic impact of trade liberalization: The case of Pakistan's manufacturing industrial market. *Frontier Women University Journal*, 8(2), 93-100. 1995-1272. Retrieved from <https://d1wqtxts1xzle7.cloudfront.net>
57. Iqbal, J., **Nosheen, M.**, & Javed, A. (2013). The nexus between foreign remittances and inflation: Evidence from Pakistan. *Pakistan Journal of Social Sciences (PJSS)*, 33(2), 331-342. 2074-2061. Retrieved from <https://pjss.bzu.edu.pk/index.php/pjss/article/view/203>
58. Iqbal, J., Mehmood, Z., & **Nosheen, M.** (2012). How do wages and employment adjust to trade liberalization? A case study of Pakistan. *Journal of Business & Economics*, 4(1), 1. 2075-6909. Retrieved from https://www.researchgate.net/profile/Zafar-Mahmood-10/publication/277714230_
59. **Nosheen, M.**, Attique, U. R., Safeer, U., & Javed, I. (2011). Farmers' response to price and other factors of rice in Pakistan. *African Journal of Agricultural Research*, 25, 102-108. 1991-637X. Retrieved from <https://academicjournals.org/journal/AJAR/article-full-text-pdf/CE00CC638114>
60. **Nosheen, M.**, Iqbal, J., & Sadiqa, A. B. (2010). The structural adjustment and socioeconomic performance of Pakistan. *European Journal of Economics Finance and Administrative Sciences*, 25, 102-108. 1450-2275. Retrieved from https://www.researchgate.net/profile/Javed_Iqbal33/publication/288679076_
61. **Nosheen, M.**, Naqvi, S. N. H., Shahzad, Q., & Khan, M. T. (2010). The impact of structural adjustment on economic performance (cross country analysis). *International Research Journal of Finance and Economics*, 57, 126-139. 1450-2887. Retrieved from https://www.researchgate.net/profile/Muhammad-Khan-148/publication/305683595_2_-_irjfe_57_08/links/57998bf208aec89db7bb9e9a/2-irjfe-57-08.pdf
62. Iqbal, J., **Nosheen, M.**, Tariq, R., & Manan, S. (2015). Testing for Marshall-Lerner condition: Bilateral trade between Pakistan and its major trading partner. *Forman Journal of Economic Studies*, 11(1), 1-14. 2710-2963. Retrieved from <http://ojs.fccollege.edu.pk/index.php/FJES/article/view/93>
63. Iqbal, J., **Nosheen, M.**, & Naqvi, S. N. H. (2015). Trade shocks and labor adjustment: Evidence from Pakistan's manufacturing industries. *Pakistan Development Review (PDR)*, 54(3), 197-214. 309729. Retrieved from <https://www.jstor.org/stable/43830728>
Impact Factor: ~0.4
64. Iqbal, J., & **Nosheen, M.** (2016). Trade and labor market outcomes: Evidence from Pakistan's export oriented and import competing industries. *Pakistan Business Review*, 18(2), 290-306. 1561-8706. Retrieved from https://www.researchgate.net/profile/Javed_Iqbal33/publication/306393107_PAKISTAN_BUSINESS_REVIEW_JULY_2016/links/57bc6aae08aebc3b71fe69e2.pdf
65. Iqbal, J., & **Nosheen, M.** (2016). International trade and labor market response of small and medium scale enterprises. *Pakistan Economic Review*, 1(1), 2074-2061. Retrieved from <https://eco.qau.edu.pk/per/wp-content/uploads/2019/08/Download-article-1-11.pdf>
66. **Nosheen, M.** (2013). Impact of foreign direct investment on gross domestic product. *World Applied Sciences Journal*, 24(10), 1358-1361. 1818-4952. <https://doi.org/10.5829/idosi.wasj.2013.24.10.229>
67. Iqbal, J., & **Nosheen, M.** (2014). The impact of trade on wages and employment: Does firms' size matter? *International Journal of Management Business and Economics*, 2013.

68. Iqbal, J., & **Nosheen, M.** (2012). Effects of asymmetric output shocks and other variables on poverty. *Interdisciplinary Journal of Contemporary Research in Business*, 4(1), 2044-4621. <https://doi.org/10.1111/apel.12395>.
69. **Nosheen, M.**, & Iqbal, J. (2012). Determinants of poverty (cross-country evidence). *Interdisciplinary Journal of Contemporary Research in Business*, 4(1), 2044-4621. Retrieved from <https://typeset.io/pdf/determinants-of-poverty-cross-country-evidence-3yvo7soonm.pdf>.
70. **Nosheen, M.**, & Iqbal, J. (2008). Acreage response of major crops in Pakistan (1970-71 to 2006-07). *ARPJ Journal of Agricultural and Biological Science*, 3(6), 55-64. 1990-6145. Retrieved from <https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=22547debc24de39175efff68be7fcd88d086542>.
71. **Nosheen, M.**, & Iqbal, J. (2008). Acreage response of wheat in Pakistan (1970-71 to 2006-07). *NUST Journal of Business and Economics*, 1, 64-69. 2073-994X.

FORTHCOMING PAPERS

1. **Nosheen, M.**, & Iqbal, J. (2024). *Gendered socio-economic impacts of the COVID-19 pandemic on women in Pakistan. International Review of Economics*. Revision submitted.
2. **Nosheen, M.**, Abbassi, G., Iqbal, J., & Wohar, M. (2024). *Asymmetric exchange rate volatility and third-country risk effects: An empirical analysis of Pakistan's trade flows. International Trade Journal*. Forthcoming.
3. J. Iqbal. **Nosheen, M.**, Rubab, I., & Wohar, M. (2024). *Impact of climate change on agricultural productivity in South Asia. Environmental Economics and Policy Studies*. Forthcoming.
4. **Nosheen, M.**, Iqbal, J., & Abbassi, G. (2024). *Trade liberalization and wage inequality: Evidence from emerging markets. Journal of International Trade and Economic Development*. Submitted.
5. **Nosheen, M.**, Iqbal, J., & Abbassi, G. (2024). *Monetary policy shocks and their impact on emerging markets: An SVAR approach. Journal of Economic Studies*. submitted.
6. **Nosheen, M.**, Ahmed, S., & Iqbal, J. (2024). *The role of infrastructure development in poverty alleviation: Evidence from South Asia. World Development*. Submitted.
7. **Nosheen, M.**, Abbassi, G., & Wohar, M. (2024). *Effects of exchange rate fluctuations on sectoral output in Pakistan: An asymmetric analysis. Journal of Macroeconomics*. Revision submitted.
8. **Nosheen, M.** (2024). *Mental health issues among Afghan women: A socio-economic perspective*. . Submitted to World Development.
9. **Nosheen, M.** (2024). *Women's leadership in KP universities: Cultural and organizational barriers. Submitted to World Development*.

PROJECTS

1. Women Leadership in higher Education US Pakistan comparison: Project completed Funded by University of Nebraska USA 2022-23. (PI)
2. Young South East Asian (YSEALI) participated in various activities. funded by USA department of State 2022-23 (Team Member).
3. Impact of Remittances on Household welfare in Mansehra funded by Ritsumeikan University Japan (45000 USD) (2023-25) (PI).
4. Addressing Barriers to Productive Employment and Reducing Discrimination in Labor Markets in Pakistan submitted to International Growth Centre 2024 (25000 USD) (PI)
5. Economic Advantages of Sustainable Practises: Analyzing the Impact on Herbal PlantProduction in Hazara, in external review. ALP PARC (PI) (8 million PKRS).
6. Adaptive Agriculture: Nurturing Resilience in the Face of Climate Change and Variability [SS0055] referencing the project ID (SS0055), in external review. HEREF (PI) (8 million PKRS).

7. Forest Carbon Credit for Climate Mitigation and Economic Development in Mansehra, Khyber Pakhtunkhwa. submitted Directorate general of Science and Technology, Peshawer (1.5 million PKRS).
8. Enhancing STEM Education in Khyber Pakhtunkhwa: Strategies and Innovations submitted to Peshawer. Directorate general of Science and Technology, Peshawer Peshawer (1.5 million PKRS) (PI).
9. HSSE (Health, Safety, Security & Environment) Training for WRAP Staff Submitted to 1 million PKRS WWF 2024(PI).
10. Training for Leadership Excellence Submitted to 1 million PKRS WWF 2024(PI).
11. Improving access & quality of primary education to rural poor in selected villages of Kohistan district of Khyber Pakhtunkhwa Submitted to Internation Institute of Education USA 2024 (PI).
12. Empowering Women through Green Entrepreneurship: A Sustainable Development Initiative in District Mansehra submitted to KnK Japan 2024 (PI)
13. Perceptions of Women Academic Leaders on Overcoming Gender Bias in Pakistan Universities Submitted to Splensor foundation 2024 (PI).
14. Smart Classrooms in the Economics Department at Hazara University, submitted to NGO world (PI).
15. Empowering Women and People with Disabilities in Pakistan submitted to NGO world (PI).
16. Shewins Founadation. Perceptions of Women Academic Leaders on Overcoming Gender Bias in Pakistan submitted to NGO world (PI).

INTERNATIONAL TALKS

2. Talks with Dr. Dustin White Associate professor from the Department of Economics at the University of Nebraska at Omaha, USA, during different sessions on "Tools for Data Analysis and Business Forecasting" in 2022.
3. Talk with Dr. Bin Smith chair on "Data Analysis from Scratch" at the Department of Economics, University of Nebraska at Omaha, USA, in 2022.
4. Professor Decker presented on "Regional Economics" at the Department of Economics, University of Nebraska at Omaha, USA, during 2022.
5. Professor Wohar led a discussion on "International Economics" at the Department of Economics, University of Nebraska at Omaha, USA, in 2022.
6. Dr. Patrick McNamara gave a lecture on "International Studies" at the University of Nebraska at Omaha, USA, in 2022.
7. Talks with Dean Mischell Trawick regarding (CBA type structure at Hazara University. June 2022.
8. Talk with John Erickson chair Marketing regarding CBA structure at UNO Omaha June 2022.
9. On October 10, 2022, Dr. Madhukar Gupta, Additional Secretary, Department of Public Enterprises, Government of India, New Delhi, was the featured speaker at the dialogue on "US-India-China Relations Post-Pandemic." Department of Political Science University of Nebraska Omaha 2022.
10. Talk with Dr. Patrick McNamara spoke on "Cross-Cultural Communication in Civic Engagement" as part of the YSEALI program on October 6, 2022.

11. Delivered Lecture on "Education in Pakistan: Challenges and Opportunities," "Addressing Poverty: Insights and Solutions for Pakistan," at Department of political Science the University of Nebraska at Omaha, USA 2022.
12. Delivered Lecture on Addressing Poverty: Insights and Solutions for Pakistan at Department of political Science the University of Nebraska at Omaha, USA 2022.
13. Delivered Lecture on Women: Strategies for Gender Equality and Economic Growth," at the University of Nebraska at Omaha, USA2022..
14. Health Care Centralization talk in seminar on "Health Care Centralization: The Health Impact of Obstetric Unit Closures in the US" was held at the Department of Economics, University of Nebraska-Lincoln, USA, in 2022.
15. "Exploring Women's Leadership in Higher Education: A Cross-Cultural Perspective" was given at the International Islamic University Islamabad, Pakistan.

CONFERENCE PAPERS

1. *Acreage Response of Major Crops in Pakistan (1970-71 to 2006)*. Presented at the 8th Annual Missouri International Conference, USA(2008).
2. Attended 20th annual conference 10th—12th January, 2005 Theme: Regional cooperation and economic growth
3. *Impact of Trade Liberalization on Wages and Employment in Large Scale Manufacturing Industries of Pakistan*. Presented at the International Conference of International Islamic University, Islamabad (IIUI) with the collaboration of HEC. Published in conference proceedings, 24p (2008).
4. *The Impact of Trade on Wages and Employment: Does Firm Size Matter?* Presented at the International Conference organized by NUML and HEC, Islamabad (2014) .
5. *Less Talk More Action: Changing the Course of Women's Academic Leadership*. Presented at the International Conference organized by IIUI, Islamabad 2023).
6. *Dynamics of Economic Reforms and Their Impact on Poverty Alleviation in Pakistan*. Presented at the Emerging Issues in the Economy of Pakistan along challenges and Academic opportunities International Conference, at Quaid-e-Azam Islamabad (2016).
7. (2017). *Trade Openness and Economic Growth: Evidence from South Asian Countries*. Presented at the Marginalization and social exclusion in the prospective of Market Economy conference Quaid-e-Azam International, Islamabad.
8. *Sustainability and Economic Growth: The Role of Renewable Energy*. Presented at the Quaid-e-Azam International Conference, Islamabad (2018)..
9. *Economic Impact of Remittances: A Case Study of Rural Pakistan*. Presented at the Quaid-e-Azam International Conference, Islamabad (2019).
10. *The Effect of Globalization on Income Inequality in Developing Countries*. Presented at the Quaid-e-Azam International Conference, Islamabad (2020).
11. *Financial Inclusion and Economic Growth: A Study of Pakistan's Financial Sector*. Presented at the Quaid-e-Azam International Conference, Islamabad (2021).
12. *Impact of Climate Change on Agricultural Productivity in Pakistan*. Presented at the Elevating Conservation to New Heights: 77th SWCS International Annual Conference, July 31-August 3, 2022, Hilton Denver City Center, Denver, Colorado, USA (2022).
13. *Asymmetric Effects of Economic Uncertainty on Income Inequality: Evidence from 32 Countries*. Presented at the International Conference on Winds of Change: Wave of Impact, July 17–20, 2022, Chicago, Illinois, USA (2022).
14. *Women's Leadership in Higher Education*. Presented at the Globally Responsive Education and Teaching (GREAT) Conference, Missouri State University, USA(2022).
15. *Economic Challenges and Policy Responses in the Post-Pandemic Era*. Presented at the Quaid-e-Azam International Conference, Islamabad (2023).
16. *Exploring the Relationship Between Economic Policy and Industrial Growth in Pakistan*. Presented at the international conference on Evolving future market economy adapting change foreconomic transformation Quaid-e-Azam Islamabad (2024).

17. *Analyzing the Linkage Among Economic Growth, Fossil Fuel Energy Consumption, and CO2 Emissions in BRICS: Application of Bootstrap ARDL Approach*. Presented at the Cleveland Fulbright Scholar and Enrichment Conference on Climate Change, USA(2022)..
18. *Nexus Between Biomass Energy and Economic Growth: Evidence from the Next Eleven Countries*. Presented at The 46th Annual Educational Conference on Crime Scene Preservation and Documentation, April 12th-13th, Bluemont Hotel, Manhattan, Kansas, USA(2022).
19. Attended 3 days' workshop on software use 2012 at Quaid E Azam University Islamabad.
20. Attended 5 days' workshop on software use 2016 at Quaid E Azam University Islamabad.
21. Attended 5 days' workshop on software use 2019 at Quaid E Azam University Islamabad.

PROFESSIONL DEVELOPMENT

1. Mentor Training and Faculty Search Training Center for Faculty Excellence, University of Nebraska Omaha, USA 2022.
2. Onboarding Center for Faculty Excellence, University of Nebraska Omaha, USA 2022
3. Working with Challenging Colleagues Led by Kay Keiser, University of Nebraska Omaha, USA 2022
4. Meetings Connection to International Programs University of Nebraska Omaha, USA 2022
5. Seminar on "Automation and Gender: Implications for Occupational Segregation and the Gender Skill Gap" Presented by Patricia Cortes (Boston University), with Nicolas Guida-Johnson and Jessica Pan, University of Nebraska Lincoln, USA 2022.

CERTIFICATIONS & AWARDS

1. Postdoc-Doctoral Fellowship at the University of Nebraska at Omaha. January 2022-January 2023.
2. Certificate of completion "Principal Investigator of the Women's Leadership" Research Project at the University of Nebraska at Omaha. January 2022- January 2023.
3. Training Program on Child Abuse: Mandatory Reporting (full course) 2022 Certificate of completion Westside Community Foundation Omaha Nebraska, USA.
4. Training Sexual Misconduct: Staff to Student (full course) 2022Certificate of completion Westside Community Foundation Omaha Nebraska, USA.
5. Asthma & Allergies: Custom (full course) 2022 Certificate of completion Westside Community Foundation Omaha Nebraska, USA.
6. Blood Borne Pathogens Exposure Prevention (full course) Certificate of completion Westside Community Foundation Omaha Nebraska, USA.
7. Title IX and Professional Boundaries for Educational Staff (full course) Certificate of completion Department of Education United States.
8. Awarded certificate and merit scholarship for obtaining 1st position in the S.S.C(Annual Examination in academic side in 1994 among all G.G.H.S. of Mansehra District and 2nd position in BISE Abbottabad.
9. Awarded certificate, trophy, and merit scholarship for standing 1st in middle schools Annual Examination 1992.

MEMBER ACEDAMIC BODIES

2. Member of HEC curriculum committee (Economics) 2012-13.
3. Member of Selection Board AJK university Muzaffarabad.
4. Member of Selection Board University of Haripur.
5. Member of BOF faculty of law and social sciences Hazara University Pakistan.
6. Member of Academic council Hazara University Pakistan.
7. Member of HED curriculum review committee (Economics) 2024.

CONFERENCES/WORKSHOPS (CHIEF ORGANIZER)

1. 1st International Conference on Economic Empowerment: Promoting Gender Equality and Inclusion at Work, organized by the Department of Economics at Hazara University. The conference is scheduled to be held from June 25 to June 26, 2024. (95 % work concept note, themes, Funding, Keynote Speakers, food, accommodation, travel)
2. 2 days' workshop on STATA 6th 7th February 2024 at Department of Economics Hazara University. ()
3. 2 days' workshop on Microdata and Panel data 7th 8th September 2021 at Department of Economics Hazara University
4. 1 day workshop on Supporting and empowering women refugees in their journey towards self-reliance and integration. Refugees Rising organization Omaha Nebraska, United States.
5. 2 days' workshop on STATA and EVIEWS 9th 10th July 2019 at Department of Economics Hazara University.
6. International Conference on Emerging Economic Trends, in celebration with Economics Department AUST 2017.

BOOKS

1. Gender-Responsive Adaptation to Climate Change in Coastal Communities: Insights from Pakistan with Routledge 2024.
2. Navigating Future Economic Challenges: Strategies for Resilience and Development: IntechOpen Publisher 2024.
3. Analysis of major crops in Pakistan, VDM Verlag Dr. Muller, 2011.

OTHER ACTIVITIES

1. I received an invitation from the Directorate General of Science and Technology, Khyber Pakhtunkhwa, Peshawar, to present on establishing a **STEM Center of Excellence** on August 9, 2024, where I presented on STEM curriculum and its key features.
2. **Chief Organizer: 1st International Conference on Economic Empowerment**
Served as the Chief Organizer for the 1st International Conference on Economic Empowerment, handling all major aspects of the event. She secured 100% of the funding required for the conference and managed the arrangements for both international and national keynote speakers, accommodation, travel, and conference communications (including emails and invitation letters). The food arrangements were completed at a 95% level, with all other components such as Pina flex, flyers, posters, shields, and venue selection being arranged at a near-complete level (90% for venue decoration). The budget and reimbursement processes were managed at a 98% level, with assistance from the treasurer's office 24.25 June 2024.
3. **Chief Organizer: 3 Workshops related to STATA, EVIEWS, SPSS , Microdata Time searies Datal data**
As the Chief Organizer for 3 Workshop, I was responsible for drafting the concept note and organizing the workshop contents, which she completed entirely. I also handled the selection and invitations of trainers, achieving a 100% completion rate. Food arrangements for the workshop were made at a 95% level August 2019, 2021 & 2024.

4. **Chair: College and Higher Secondary School Visits**
Chaired the initiative for college and higher secondary school visits, including conceptualizing the idea and organizing the visit. Along, presented to students and college staff, ensuring the success of the outreach program April 2024.
5. **Convener: Alumni Engagement Plan**
In the role as Convener for the Alumni Engagement Plan, developed and implemented strategies to foster connections with alumni, June 2024.
6. **Convener: Employer Engagement Plan**
As Convener of the Employer Engagement Plan, worked on strategies to engage with employers and strengthen ties with industry professionals August 2024.
7. **Teaching Responsibilities**
was responsible for teaching Advanced Macroeconomics and Advanced Econometrics at the MPhil level, covering two courses in each subject area.
8. In January 2021, I facilitated the **Memorandum of Understanding (MOU)** between Hazara University and the Pakistan Stock Exchange, which aimed to enhance collaborative efforts and opportunities between the institutions.
9. I have successfully launched a new **data science specialization** at Department of Economics Hazara University. This initiative includes a collaboration with the University of Nebraska Omaha, where I received valuable guidance from Dr. Dustin White on structuring a comprehensive curriculum. In addition to this, I have also worked on specializations in climate change, food security, and development studies. The data science program integrates essential courses such as Python Programming, Econometrics, Data Visualization, Machine Learning, and a Capstone Project, all designed to provide students with practical skills and real-world experience in data science.
10. I have extensively worked on curriculum development for the MPhil and PhD Economics schemes of studies, as well as the BS Economics scheme of studies.

SKILLS

8. Economic Policy Analysis
9. Quantitative Research Methods
10. Leadership in Higher Education
11. Curriculum Development
12. Data Science in Economics
13. Project Management
14. International Collaboration
15. Grant Writing and Fundraising
16. Gender and Development Studies
17. Public Speaking and Presentation
18. Peer-Reviewed Publication
19. Strategic Planning and Decision-Making
20. Mentorship and Academic Advising
21. Proficient in data analysis using STATA, SPSS, EViews, MS Excel, and R.

MPHIL THESES SUPERVISED AND COMPLETED

No	Student Name	Year	Title of thesis	Supervisor
1	Amina Bibi	2013	MACROECONOMIC DETERMINANTS OF MIGRATION A CASE OF PAKISTAN	Dr.Misbah Nosheen
2	Gul Khatab	2013	Dynamics of Current Account Deficit: Evidence from South Asian Countries	Dr.Misbah Nosheen

3	Jamal Khan	2013	IMPACT OF DEFENSE SPENDING ON ECONOMIC GROWTH OF PAKISTAN	Dr.Misbah Nosheen
4	M Suliman	2013	Determinants of Child labor, A Case Study of Mardan	Dr.Misbah Nosheen
5	Muhammad Zaheer Akhtar	2013	Seigniorage Revenue and Inflation Tax in Pakistan	Dr.Misbah Nosheen
6	Majid Ali	2013	Comparative economic analysis of maize production using traditional and improved variety of seeds (A Case study of District Swabi)	Dr.Misbah Nosheen
7	Nosheen Asif	2013	AWARENESS OF ENVIRONMENTAL DEGRADATION IN DISTRICT ABBOTTABAD	Dr.Misbah Nosheen
8	Kamran khan	2013	An Examination of Trade-Growth nexus: The Case of Pakistan	Dr.Misbah Nosheen
9	Fazal Karim	2014	ENVIRONMENTAL KUZNETS CURVE HYPOTHESIS: EVIDENCE FROM DEVELOPING COUNTRIES (1981-2015)	Dr.Misbah Nosheen
10	Huma Rani	2014	DETERMINANTS OF WOMEN'S PARTICIPATION IN THE JOB MARKET: A Case Study of Abbottabad.	Dr.Misbah Nosheen
11	Adil Ahmad Noor	2014	Exchange Rate Volatility and Domestic Consumption: Evidence from South Asian economies	Dr.Misbah Nosheen
12	Hazrat Amin	2014	Effect of Foreign Direct Investment on Environment	Dr.Misbah Nosheen
13	Sobia Younis	2015	IMPACT OF HIGHER EDUCATION ON ECONOMIC GROWTH IN PAKISTAN	Dr.Misbah Nosheen
14	Sundas maqbool	2015	Impact of Foreign Aid on Income inequality Evidence from Developing countries	Dr.Misbah Nosheen
15	Sughra Afshan Handleeb	2015	Third country exchange rate volatility and Pakistan China Trade: Evidence from industrial level data	Dr. Misbah Nosheen

16	Altaf Hussain	2015	Existence of Philips Curve in Pakistan and its outcome.	Dr. Misbah Nosheen
17	Amina imdad	2016	Role of Benazir Income Support Program (BISP) in Poverty alleviation in District Mansehra	Dr. Misbah Nosheen
18	Asif ur Rehman	2016	An Analysis of the Impact of Tariff and Non-Tariff Barriers on Cotton and Textile Exports: The Case of Pakistan	Aisha Saddiqa
19	Inayat Ul Haq	2016	EXPLORING THE EXISTENCE OF ENVIRONMENT KUZNETS CURVE FOR PAKISTAN	Dr. Misbah Nosheen
20	Haleema Rasheed	2017	Determinants of factors affecting the Saving Behavior in Pakistan	Dr. Misbah Nosheen
21	Sohaib Hassan	2017	Impact of Poverty on Children Educational Attainment in Mansehra	Dr. Misbah Nosheen
22	Tahira Naz	2017	An Analysis of Demand for Meat and Dairy Products in Poonch Division of Azad Jammu and Kashmir	Dr. Misbah Nosheen
23	Irfan Ullah	2017	Association Between Financial Development and Inequality in Pakistan	Dr. Misbah Nosheen
24	Lala Zada	2017	Impact of Budget Deficit and Money Supply on Inflation in Pakistan	Dr. Misbah Nosheen
25	Nasir Hayat	2018	Impact of Exchange Rate Volatility on Pakistan's Trade Flows	Dr.Misbah Nosheen
26	Niqash Ahmed	2018	Determinants of Government Health Expenditure in Pakistan	Dr. Misbah Nosheen
27	Tahir Khan	2018	Determinants of Financial Development in Pakistan	Dr.Misbah Nosheen
28	Saima Sadiq	2018	Impact of Defence Expenditure on External Debt: Evidence from SAARC Countries	Dr.Misbah Nosheen
29	Sohail Altaf	2018	The Impact of FDI on Economic growth with Special	Dr.Misbah Nosheen

			Reference to Technology Transfer	
30	Zoya Symab	2019	An Empirical Analysis of POL Demand in Pakistan	Dr.Misbah Nosheen
31	Allah Nazar	2019	IMPACT OF GOVERNANCE'S INDICATORS ON FDI: EVIDENCE FROM PAKISTAN	Dr.Misbah Nosheen &Dr Aftab Alam khan
32	Sehrish Qadir	2019	The Effect of Energy Consumption Urbanization, Trade Openness and industrial Output on the Environment Degradation in SAARC Countries	Dr.Misbah Nosheen
33	Fiza Sakim Dad	2019	Effect of parent's income and education on cognitive learning among their children: A primary and secondary study focusing on school children	Dr.Misbah Nosheen
34	Muhammad Ali Abbasi	2020	Examining The Impact Of Urbanization and Energy Consumption on Environmental Degradation For Asean Countries	Dr.Misbah Nosheen
35	Syed Zia Hussain Shah	2020	Impact of Financial Development on Economic Growth for SAARC Countries	Dr.Misbah Nosheen/Syed Hilal Mubarak
36	Ibadullah	2020	Nexus between Economic Growth, Energy Consumption and Environmental Degradation: Empirical Evidence from Economic Cooperation Organization Countries.	Dr Misbah Nosheen
37	Ishaq Khan	2020	Analyzing the Impact of Foreign Remittances on Poverty in Case of Asian Countries.	Dr Misbah Nosheen
38	Kashif Raza shah	2021	Impact of Technological innovation on Green Growth: Evidence from SAARC Countries.	Dr Misbah Nosheen
39	Qaiser Alam	2021	Determinants of Green Energy Use: Household Level Comparable Analysis of Southern Khyber Pakhtunkhwa.	Dr Misbah Nosheen

40	Beenish Chohan	2022	Asymmetric Response of Domestic Production to Exchange Rate Changes: Evidence from South-East Asian Countries.	Dr Misbah Nosheen
41	Muhammad Tahir	2022	Poverty and its Determinants Evidence from Pakistan: Social and Living Standards Measurement Survey	Dr Misbah Nosheen
42	Nimra Gul	2022	The Asymmetric Effects of Exchange Rate Volatility on Trade Flows of Pakistan.	Dr Misbah Nosheen
43	Said Allemuddin	2022	Impact of Remittances on Children Education in Pakistan.	Dr Misbah Nosheen
44	Sher Khan	2022	Determinants of Household Food Insecurity: Empirical Evidence from Pakistan.	Dr Misbah Nosheen
45	Muhammad Iftikhar	2023	Asymmetric Effects of Policy Uncertainty on Foreign Direct Investment: Evidence from South Asian Countries	Dr Misbah Nosheen
46	Sobia Saghir	2023	Economic Uncertainty, Monetary Uncertainty, and the Demand for Money in Asia: An Asymmetry Analysis	Dr Misbah Nosheen
47	Muhammad Siddique	2023	Impact of COVID on tourism industry in Pakistan	Dr Misbah Nosheen
48	Jawad Ahmad	2024		

PHD THESES SUPERVISED AND COMPLETED

No	Student Name	Year	Title of thesis	Supervisor
1	Syeda Anam Hassan	2020	Environmental Impact of Transportation, Trade and Economic Growth: World Analysis	Dr.Misbah Nosheen
2	Muhammad Siddique	2021	Gender Poverty Gap: Comparative analysis of India and Pakistan	Dr.Misbah Nosheen
3	Sajjad	2023	Economic Burden of Hepatitis B and	Dr.Misbah Nosheen

			C Virus Related Diseases: Evidence in Pakistan	
4	Kiran Mustafa	2024	Reflections of Multidimensional Health Poverty in Pakistan	Dr.Misbah Nosheen
5	Maria Siddique	2023	Capital accumulation in developing and developed countries	Dr.Misbah Nosheen
6	Qurat Ul Ain	2024	Impact of Remittances on household Welfare in Hazara Division	Dr.Misbah Nosheen
7	Hilal Mubarak	In progress	Impact of Private Sector on economic growth of Developed Countries	Dr.Misbah Nosheen

REFERENCES

1. **Dr. Zafar Mahmood, PhD Columbia**
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