Ahmad Nadeem

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EDUCATION

2008	**Master of Philosophy (Statistics)**	
	UAF, Pakistan	
2001	**Master of Science (Statistics)**	
	UAF, Pakistan	
1999	**Bachelor of Science (Stat, Math A&B)**	
	PU, Pakistan	

MPHIL THESIS

Statistical Analysis of Heterogeneous Dynamic Panel Data of Developing Countries Regarding Inflation, Finance And Growth Nexus. MPhil Yhesis, Department of Mathematics and Statistics, Univ. of Agriculture, Faisalabad, Pakistan.

COURSES STUDIED IN MPHIL (CREDIT HOURS, 25+15)

Experimental Design-IV, Introduction to Time series, Special Problem, Statistical Models, Analysis of Categorical Data, Seminar, Multivariate Statistical Inference, Advanced Probability Theory, Introduction to Measure Theory

MSC RESEARCH REPORT

Modeling and Forecasting the Barley Yield of Pakistan from 1947 to 2000 using ARIMA Methodology. MSc Research Report, Department of Mathematics and Statistics, Univ. of Agriculture, Faisalabad, Pakistan.

COURSES STUDIED IN MSC (CREDIT HOURS, 25+15)

Statistical Methods, Sample Surveys-I, Advanced Calculus-I, Computer Programming, Probability and Distribution Theory-I, Experimental Design-I, Sample Surveys-II, Theory of Matrices and Numerical Analysis, Econometrics-I, Estimation and Testing of Hypotheses, Theory and Application of Linear Models, Experimental Design-II, Software Applications-I, Database Management Systems, General Statistical Concepts, Quality Control, Special Problem, Seminar, Multivariate Analysis, High Level Programming-II, Survey/Research

PROFESSIONAL EXPERIENCE

- Deputy Director at State Bank of Pakistan (SBP) Karachi. Attached with the Monetary Survey Unit of Statistics DWH Department. My duties involves the compilation of:
    – Pakistan Monetary Survey
    – Accounts of State Bank of Pakistan
    – Accounts of Scheduled Banks
    – Pakistan's Net Foreign Assets
    – Government Sector (Budgetary Support)
    – Credit to the Private Sector and PSEs
    – Bank's Credit to Major Public Sector Enterprises
    – Commodity Operations (Province-wise)

COMPUTER SKILLS

- **Experienced user of:**
    – Computer oriented and have good command on the execution and application of Statistical packages like, SPSS, Minitab, Eviews, STATA and R.
    – Documentation preparation System LaTeX.
    – Spreadsheet software (Microsoft Excel)
    – Presentation software (Microsoft PowerPoint)
    – Database software (FoxPro and Oracle)
    – Word processing software (Microsoft Word)
    – Have sufficient background of computing and analytical capabilities

WORKSHOP/TRAINING COURSES ATTENDED

- Measuring of Reserve Assets (Singapore-2012)
- Monetary & Financial Statistics- Introductory (Singapore-2017)
- Central Banking and Function Specific Trainings at National Institute of Banking and Finance (NIBAF) Islamabad and Karachi.
    – Pakistan Economy
    – Monetary Management
    – Commercial Banking
    – Banking Supervision
    – Communication Skills
    – Applied Econometrics with E-Views
    – Report Writing
    – Advance Excel

REFERENCES

- Dr. Azizullah Khattak, Director, Statistics & DWH Department, SBP, Karachi.
- Dr. Muhammad Yaseen, Chairman, Department of Math & Stat, University of Agriculture, Faisalabad.