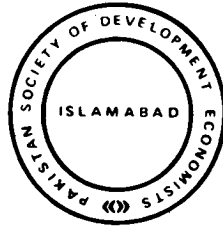


Bilal Raza



Directory of Pakistani Economists and Demographers

Compiled by
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FOREWORD

One of the aims and objectives of the Pakistan Society of Development Economists was to promote an active exchange of scholarly contacts among the community of Development Economists in Pakistan. The publication of the first ever Directory of Pakistani Economists and Demographers by the Society should go a long way in promoting contacts between members of the economic profession in Pakistan. The entries in the Directory, which have been arranged alphabetically, contain information on the name, date of birth, designation, business address, educational attainment, field of specialization and selected publications. The information provided in the Directory can be helpful in taking a careful look at the state of the economic profession in Pakistan. It should also be useful to prospective employers of Development Economists in Pakistan.

The biographical information was collected by a mail survey. The Chief of the Library and Documentation Centre of the PIDE mailed a specially designed questionnaire to individual development economists and to organizations who were thought to be the employers of economists and demographers. In all 1980 questionnaires were sent. The information in the Directory is based on 924 completed questionnaires. In the case of some of the members of the Board of Governors of the Institute and of the Council of Senior Fellows, the information reported in this Directory has been compiled from copies of their bio-datas. An attempt is made to cover the maximum possible proportion of Pakistani Development Economists. The Society intends to periodically update the Directory. In case any errors or omissions are noted by the users of the Directory, it would be appreciated if these are brought to the notice of the Librarian, Library and Documentation Centre, PIDE, for incorporation in future editions of the Directory.

The work on the Directory was initiated by Mr Akhtar H. Siddiqui, Chief, Library and Documentation Centre, PIDE. After he left the Institute, the work on the Directory was continued by Mr Zafar Javed Naqvi, Librarian, Library and Documentation Centre, PIDE. I would like to commend both M/s Akhtar H. Siddiqui and Zafar J. Naqvi for their dedicated work in the completion of the Directory.

Joint Director
Pakistan Institute of
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Islamabad

Sarfraz Khan Qureshi

PREFACE

This Directory contains the name, date of birth, designation, address, Post-graduate qualification, field of specialization/interest and selected publications of Pakistani Economists and Demographers, working in Pakistan and abroad.

The directory will be a useful reference tool in strengthening the level of professionalism throughout socio-economic discipline by allowing economists and demographers with similar research speciality to identify their fellow research scholars.

For the first time, the compilation of the Directory has been a real "team effort" with each staff member of the PIDE Library and Documentation Centre contributing to it.

The Scholars listed in the Directory are encouraged to contact, Chief, Library and Documentation, for any change to be included in the next issue of the Directory.

Zafar Javed Naqvi

DIRECTORY OF PAKISTANI ECONOMISTS AND DEMOGRAPHERS

ABBAS, RAZIA NASIR (b: 28 September 1950)

Lecturer, Government APWA College, Lahore. EDUCATION: M.A. (Punjab, 1973). RESEARCH: Agricultural Economics.

ABBAS, TARIQ (b: 16 October 1939)

Deputy Chief, Planning Commission, Block 'P', Pak Secretariat, Islamabad. EDUCATION: M.A. (Punjab, 1962), M.A. (Wisconsin, 1973). RESEARCH: Economic Research.

ABBASI, ALI AKBAR (b: 20 April 1946)

Research Officer, Ministry of Finance (External Finance Wing), Block 'Q', Pak Secretariat, Islamabad. EDUCATION: M.A. (Sind, 1979).

ABBASI, AURANGZEB (b: 24 October 1936)

Research Officer, Food and Agriculture Division (Planning Unit), 139-H, St. 89, G-6/3, Islamabad. EDUCATION: M.A. (Karachi, 1959), LL.B. (Karachi, 1961). RESEARCH: Agricultural Economics and Farm Management.

ABBASI, MUHAMMAD BAKSH (b: 5 January 1947)

Chief Economist, Planning and Development Department (Sind) Karachi. EDUCATION: M.A. (Punjab, 1969), MPA (Harvard, 1977). RESEARCH: Macroeconomics, Industrial Economics. PUBLICATIONS: 1. Income Distribution Pattern in Sind (1982, 226p.). 2. Socio-economic Characteristics of Women in Sind (1980, 139p.).

ABBASI, NASREEN (b: 8 January 1952)

Research Demographer, Pakistan Institute of Development Economics, P. O. Box 1091, Islamabad. EDUCATION: M.A. Sociology (Punjab, 1974), M.A. Development Studies (Holland, 1982). RESEARCH: Labour Force, Migration. PUBLICATIONS: 1. Inter-district and Inter-provincial Differentials in Correlates of Female Labour Force Participation-1961. Pakistan Development Review, Vol. XV, No. 4, Winter 1976, pp. 424-445. 2. Underemployment in Pakistan. Pakistan Development Review. Vol. XVIII, No. 4, Winter 1979, pp. 313-328 (Co-author). 3.

Socio-economic Effects of International Migration on the Families Left Behind. (Studies in Population, Labour Force and Migration Project Reports No. 7). Pakistan Institute of Development Economics, Islamabad (Co-author).

ABBASI, RAHAT ALI (b: 10 September 1936)

Assistant Manager, Export Credit Guarantee Scheme, Pakistan Insurance Corporation, M.A. Jinnah Road, Karachi. EDUCATION: M.A. (Karachi, 1964). RESEARCH: Credit Insurance. PUBLICATIONS: Role of Export Credit Guarantee Scheme in Export Promotion. Trade Chronicle, Vol. 30, No. 12, December 1984; Vol. 31, No. 1, 1985.

ABBASI, SHAH BAKHSI

Director, Department of Supplies, Ministry of Industries, Karachi. EDUCATION: M.A. (Sind, 1980). RESEARCH: Development Economics.

ABDUL GHAFFAR (b: 1 September 1948)

Senior Economic Investigator, Pakistan Industrial Development Corporation, PIDC House, Dr. Ziauddin Ahmad Road, Karachi-4. EDUCATION: M.Com. (Punjab, 1970). RESEARCH: Finance, Management.

ABDUL GHAFFAR, SH. (b: 5 May 1948)

Lecturer, Government College, Samanabad, Faisalabad. EDUCATION: M.A. (Punjab, 1972). RESEARCH: Foreign Trade, Public Finance.

ABDUL GHAFOOR (b: 1 October 1961)

Assistance Director, Economic Research Department, ADBP, P. O. Box 1400, Islamabad. EDUCATION: M.A. (Punjab, 1984). RESEARCH: Agricultural Economics. PUBLICATION: Fusing Farm Policy with Cotton Economy. Key to Raise National Income. Pakistan Agriculture, Vol. 9, No. 6, January 1987, pp. 24-29.

ABDUL GHANI (b: 2 October 1949)

Research Officer, Research Department, State Bank of Pakistan, Central Directorate, Karachi. EDUCATION: M.A. (Punjab, 1976), M.A. Education (Punjab, 1974).

ABDUL HALEEM, MUHAMMAD (b: 24 November 1928)

Assistant Chief, Health and Nutrition Section, Planning and Development Division, Block 'P', Pak Secretariat, Islamabad. EDUCATION: B.A. Hons. (Punjab), Postgraduate Diploma in Rural Development (The Hague, 1974), Postgraduate Diploma in Health Planning and Development (Bangkok, 1976). RESEARCH: Rural Development, Health Planning and Project Appraisal. PUBLICATIONS: 1. Seminar paper on Rural Development in the Punjab: An Analysis of Approaches Developed in the Past. (The Hague, 1973, 9p.). 2. Seminar paper on the Labour Utilization Problem in Agriculture: the Pakistan Case Study. (The Hague, 1974, 10p.). 3. Attock District Plan: An Area Development Plan, 1980-1990.

ABDUL HAYEE (b: 26 October 1937)

Deputy Chief, Planning and Development Division, Block 'P', Pak Secretariat, Islamabad. EDUCATION: M.A. (Punjab, 1958), Postgraduate Diploma (Manchester, 1979). RESEARCH: Project Formulation, Evaluation, etc.

ABDUL JABBAR (b: 19 December 1962)

Lecturer/Research Officer, International Institute of Islamic Economics, P.O. Box 1687, International Islamic University, Islamabad. EDUCATION: M.Sc. (International Islamic University, 1986). RESEARCH: Development Economics, Islamic Economics.

ABDUL KARIM (b: 1 June 1940)

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ABDUL MAJEED (b: 16 December 1934)

Deputy Chief, National Transport Research Centre, Planning and Development Division, 36-Nazimuddin Road, F-7/1, Islamabad. EDUCATION: M.A. (Karachi, 1963), M.A. Transport Economics (Sussex, 1969). RESEARCH: Transport Economics. PUBLICATION: 1. Economics of Electrification: Comparative Costs of Diesel and Electric Traction: A Case Study (National Transport Research Centre, Islamabad, 1975. vii, 37p.). 2. A Note on Petrol versus Diesel Transport: An Assessment of a Policy Option. Pakistan

Development Review. Vol. XVI, No. 3, Autumn 1977, pp. 336-344.

3. Economic Implications of Overloading (National Transport Research Centre, Islamabad, 1984. vii, 91p.).

ABDUL MALIK (b: 7 October 1944)

Lecturer, Government Arts College, Larkana. EDUCATION: M.A. (Sind, 1967), M.A. English (Sind, 1973). RESEARCH: Economics and Mathematics.

ABDUL MATIN (b: 1 March 1932)

Joint Chief Economist, Planning Commission, Block 'P', Pak Secretariat, Islamabad. EDUCATION: M.A. (Peshawar, 1954), Ph.D. (Bonn, 1956). RESEARCH: Development Economics. PUBLICATIONS: One book and 60 articles.

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Research Economist, Applied Economic Research Centre, University of Karachi, Karachi. EDUCATION: M.A. (Peshawar, 1980), M.A.S. (Karachi, 1982), M.A. (McMaster, 1986). RESEARCH: Econometrics, Trade, Public Finance, Monetary Economics.

ABDUL QADEER (b: 1 December 1950)

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ABDUL RAHMAN (b: 1 January 1949)

Statistical Officer, Bureau of Statistics, Planning and Development Department, Government of the Punjab, 2-Begum Road, Lahore. EDUCATION: M.A. (Punjab, 1972). RESEARCH: Prices Statistics.

ABDUL RAUF (b: 15 March 1939)

Assistant Professor, Department of Agricultural Marketing, University of Agriculture, Faisalabad. EDUCATION: M.Sc. (Faisalabad, 1964). RESEARCH: Commodity Marketing. PUBLICATIONS: 1. Marketing of Milk in the Punjab. Journal of Animal Sciences of Pakistan, Vol. 2, Nos. 1-2, 1980. 2. An Evaluation of Agricultural Marketing with Special Reference to Sargodha Division (University of Agriculture Press, Faisalabad).

ABDUL RAUF (b: 2 July 1954)

Research Officer, Research Department, State Bank of Pakistan, Central Directorate, Karachi. EDUCATION: M.A. (Karachi, 1976), B.A. Hons. (Karachi, 1975).

ABDUL SATTAR (b: 1 May 1950)

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ABDUL WAHAB (b: 10 July 1939)

Professor, Dean & Director, Institute of Business Administration, University of Karachi, Karachi-32. EDUCATION: M.B.A. (Karachi, 1964), M.B.A. (Indiana University, 1966), Ph.D. (British Columbia, Canada, 1978). RESEARCH: International Business, Development Economics.

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Economic Specialist, USAID, P. O. Box 10281, Islamabad. EDUCATION: M.A. (Punjab, 1972). RESEARCH: Agriculture.

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ABID, MUHAMMAD SAMI KHAN

Professor, Sind Agricultural University, Tandojam. EDUCATION: Ph.D. (Sind, 1970).

ABID, SALEEM (b: 14 March, 1958)

Research Officer, Economic Adviser's Wing, Finance Division, Block 'S', Pak Secretariat, Islamabad. EDUCATION: M.A. (Multan, 1980). RESEARCH: Development Economics.

ABRO, M. ELIAS (b: 20 November 1920)

Professor, E-23, Block IV, Gulshan-e-Iqbal, Karachi-47. EDUCATION: M.A. (Sind, 1948), M.Sc. (London,

1958). RESEARCH: International Trade and Balance of Payments. PUBLICATIONS: 1. Balance of Payments. Sind University Journal, 1975. 2. Influence of Instability in the Export Markets of Jute and Cotton. (Forthcoming). 3. Inequalities of Income. (Forthcoming).

ADIL, SULTAN ALI (b: 1 October 1959)

Lecturer, Department of Agricultural Economics, University of Agriculture, Faisalabad. EDUCATION: M.Sc. Hons. (Faisalabad, 1985). RESEARCH: Economic Development, Energy Sector Relating to Agriculture and Micro-economics.

AFRIDI, SHAMAS GUL (b: 1 March 1933)

Research Officer, Pricing & Marketing Wing, Ministry of Industries, CDA Block 2, Islamabad. EDUCATION: M.A. (Peshawar, 1972). RESEARCH: Collection of Agricultural Data, Its Compilation and Interpretation.

AFRIDI, USMAN ALEEM (b: 26 December 1953)

Research Economist, Pakistan Institute of Development Economics, P.O. Box 1091, Islamabad. EDUCATION: B.A. Hons. (Essex, UK. 1980). RESEARCH: Income Distribution, Economic Growth, Inflation. PUBLICATION: Dual Sector Inflation. Pakistan Development Review, Vol. XXII, No. 3, Autumn 1983, pp. 191-210.

AFTAB, KHALID (b: 13 July 1944)

Professor of Economics, Government College, Lower Mall Road, Lahore. EDUCATION: M.A. (Punjab, 1965), M.Sc. (Strathclyde, Glasgow, 1974), Ph.D. (Strathclyde, Glasgow, 1985). RESEARCH: Development Economics; Industrialisation. PUBLICATIONS: 1. Emergence of Small-scale Engineering Sector: The Case of Tubewell Production in the Pakistan Punjab. Journal of Development Studies, Vol. 23, No. 1, October 1986, pp. 60-67. (Co-author). 2. Does Education Accelerate Economic Growth? Testing of McClelland's Hypothesis. Economic and Social Review, Vol. 15, Nos. 3-4, Autumn-Winter 1977, pp. 127-151.

AFZAL, CH. MUHAMMAD

Economic Investigator, Planning and Evaluation Cell, 266-A, Rewaz Garden, Lahore. EDUCATION: M.A. (Bahawalpur, 1976). RESEARCH: Agriculture, Farm Production Economics.

AFZAL, MUHAMMAD (b: 1 January 1936)

Chief of Research (Demography), Pakistan Institute of Development Economics, P.O. Box 1091, Islamabad. EDUCATION: M.A. (Punjab, 1959), M.S. (Harvard, 1963). RESEARCH: Demography. PUBLICATIONS: 1. Population of Pakistan. (Pakistan Institute of Development Economics, Islamabad, 1974, 112p.). (CICRED Monograph). 2. 1975 Census (of Somalia). Analytical Volume MNP/CSD. (Mogadishu, 1984, viii, 145p.). 3. 1983 Labour Force Survey (of Somalia). MNP/CSD. (Mogadishu, 1985, vi, 159p.).

AFZAL, MUHAMMAD (b: 4 November 1952)

Assistant Professor, Department of Economics, Gomal University, D. I. Khan. EDUCATION: M.Sc. Statistics (Gomal University, 1975), M.A. (Gomal University, 1983). RESEARCH: Statistics, Econometrics, Mathematical Economics.

AFZAL, MUHAMMAD (b: 1 November 1941)

Director Planning, Planning and Investigation WAPDA, Sunney View, Lahore. EDUCATION: M.A. (Punjab, 1964), M.A. (Chicago, 1968), Postgraduate Studies (Pennsylvania, 1975). RESEARCH: Agriculture Planning and Policy. PUBLICATIONS: 1. Pricing of Agricultural Capital Inputs in Pakistan. (Pakistan Institute of Development Economics, Islamabad, 1974, 77p.). (Monographs in the Economic Development No. 18). (Joint Author). 2. Strategy of Agricultural Development in Pakistan with Special Reference to Sixth Five Year Plan. (Lahore, WAPDA-Planning and Investigation Division, 1982, 178p.).

AFZAL, MUHAMMAD (b: 13 September 1955)

Assistant Director, Directorate General of Energy Resources, Ministry of Petroleum and Natural Resources (Technical Wing), Islamabad. EDUCATION: M.A. (Punjab, 1982). RESEARCH: Planning and Development, Energy Economics.

AGHAI, MUHAMMAD AHMAD (b: 26 December 1929)

Director General, Planning and Development Division, Block 'P', Pak Secretariat, Islamabad. EDUCATION: Ph.D. (Chicago), M.S. Soc. Work (British Columbia), B.A. Hons. (Sind). RESEARCH: Monitoring and Evaluation, Demography, Population Studies. PUBLICATIONS: 1. Social, Psychological and Familiar Correlates of Contraceptive Use in Pakistan (Community of Family Study Centre, University of Chicago, 1978, 272p.).

AGRAL, ALTAF HUSSAIN (b: 10 October 1946)

Deputy Secretary, Establishment Division, Government of Pakistan. EDUCATION: M.A. (Vanderbilt, 1982). RESEARCH: Development Economics.

AHMAD, AFTAB (b: 5 September 1932)

Assistant Chief, Pricing and Marketing Wing, Ministry of Industries, CDA Block 2, Islamabad. EDUCATION: M.A. (Karachi, 1954), M.A. English (Karachi, 1963). RESEARCH: Prices and International Trade. PUBLICATIONS: 1. How We can Fulfil the Fourth Five Year Plan. Trade Journal. 1970, pp. 51-53.

AHMAD, AKHLAQ (b: 20 November 1931)

Deputy Director, Punjab Bureau of Statistics, Planning & Development Department, Lahore. EDUCATION: M.A. (Punjab, 1954), M.A. Stat. (Punjab, 1957), Postgraduate Diploma in Demography

(Punjab, 1962). RESEARCH: Educational Statistics, Population Estimation.

AHMAD, AZKAR (b: 14 December 1957)

Technical Assistant, Pakistan Institute of Development Economics, P.O. Box 1091, Islamabad. EDUCATION: M.Sc. (Karachi, 1985). RESEARCH: Agricultural Economics.

AHMAD, BASHARAT (b: 2 January 1950)

Statistical Officer, Bureau of Statistics, Planning and Development Department, Government of the Punjab, 2-Begum Road, Lahore. EDUCATION: M.A. (Punjab, 1972).

AHMED, BASHIR (b: 12 October 1936)

Research Officer, Project Appraisal and Evaluation Section, Planning and Development Division, Block 'P', Pak Secretariat, Islamabad. EDUCATION: M.Sc. Stat. (Punjab, 1971), M.A. (Punjab, 1976), Post-graduate Diploma in Economic Development & Planning (IVSE-Italy, 1983). RESEARCH: Financial and Economic Appraisal of Development Projects.

AHMAD, BASHIR (b: 2 January 1941)

Assistant Chief, Economic Affairs Division, Pak Secretariat, Islamabad. EDUCATION: M.A. (Tufts University, 1983). RESEARCH: Development Economics.

AHMAD, BASHIR

Assistant Professor, Department of Farm Management, University of Agriculture, Faisalabad. EDUCATION: B.Sc. Hons. (Faisalabad, 1968), M.Sc. (Faisalabad, 1970), M.A. (Colorado, 1974), Ph.D. (Manitoba, 1978). RESEARCH: Production Economics, Quantitative Methods and Resource Economics. PUBLICATIONS: 1. Implications of Farm Mechanization for Employment, Productivity and Income. Agricultural Mechanization in Asia, Africa and Latin America, Vol. 14, No. 2, 1983, pp. 65-68. 2. Labor Utilization Pattern on Major Crops. Pakistan Manpower Review, Vol. 9, No. 1, 1983, pp. 22-46. 3. A Model of Determine the Impact of Improved Agricultural Efficiency. Pakistan Journal of Scientific and Industrial Research, Vol. 27, No. 4, 1984.

AHMAD, CH. HASNAT (b: 6 March 1954)

Assistant Chief (Population Welfare), Planning and Development Department, Government of the Punjab, Civil Secretariat, Lahore. EDUCATION: M.Sc. Statistics (Punjab, 1979). RESEARCH: Social Development Planning, Demography, Statistics. PUBLICATIONS: 1. Socio-economic Implications of Population Growth on Economic Development in Pakistan (1980-81, 1990-91) (Social Sciences Research Centre, University of the Punjab, Lahore, 1983, 143p.). 2. Urbanization in Pakistan 1951-81. Al-Zia Journal of Statistics, Vol. 1, No. 1, 1982, pp. 39-45. 3. Literacy Rate: A Statistical Measure of

Education Growth with Particular Reference to Pakistan. Al-Zia Journal of Statistics, 1983, pp. 40-43.

AHMAD, EJAZ (b: 1 June 1946)
System Analyst/Programmer, Bureau of Statistics, Planning and Development Department, Government of the Punjab, 2-Begum Road, Lahore. EDUCATION: M.A. (Punjab, 1972). RESEARCH: Prices and Educational Statistics.

AHMAD, GULZAR (b: 22 February 1945)

Research Officer, Economic Affairs Division, Pak Secretariat, Islamabad. EDUCATION: M.A. (Chittagong, 1968), Diploma in Development Policy (Glasgow, 1984). RESEARCH: Foreign Economic Assistance, Development Projects. PUBLICATIONS: 1. Principles, Problems of Industrial Location in Pakistan (University of Glasgow, 1984, 13p.).

AHMAD, IFTIKHAR (b: 12 May 1948)

Research Officer, International Economics and Research Section, Planning and Development Division, Block 'P', Pak Secretariat, Islamabad. EDUCATION: M.A. (Punjab, 1972). RESEARCH: International Economics, Statistics and Econometrics.

AHMAD, IQBAL (b: 25 October 1951)

Lecturer, Government Degree College, Nowshera. EDUCATION: M.A. (Peshawar, 1973). RESEARCH: Economic Theory, Development Economics.

AHMAD, IQBAL (b: 25 June 1948)
Research Officer, Directorate of Labour Welfare, 3-A, Saddar Road, Peshawar Cantt. EDUCATION: M.A. (Peshawar, 1977). RESEARCH: Labour Economics.

AHMAD, IQBAL (b: 10 January 1948)

Statistical Officer, Bureau of Statistics, Planning and Development Department, Government of NWFP, Peshawar. EDUCATION: M.A. (Peshawar, 1970), M.A. Urdu (Peshawar, 1974). RESEARCH: Industrial Statistics.

AHMAD, KH. ANEES (b: 3 April 1928)

Deputy Director, Civil Services Academy, Walton, Lahore. EDUCATION: M.A. (Sind, 1952). RESEARCH: Development Economics.

AHMAD, MAHMOOD (b: 4 April 1952)

Jr. Statistician, Planning and Development Cell, Agricultural Department, Government of Punjab, Rewaz Garden, Lahore. EDUCATION: M.Sc. (Punjab, 1979). RESEARCH: Agricultural, Statistics.

AHMED, KHURSHID (b: March 1932)

Chairman, International Institute of Islamic Economics/Institute of Policy Studies, Islamabad. EDUCATION: M.A. (Karachi), M.A. (Islamic Studies), Hon. Ph.D. (Education). RESEARCH: Islamic Economics, Islamic Studies. PUBLICATIONS: 1. Studies in Islamic Economics (Islamic Foundation, Leicester, 1980). 2. Towards

Monetary and Fiscal System of Islam (Institute of Policy Studies, Islamabad, 1981).

AHMAD, MANZOOR

Lecturer, Farm Management Department, University of Agriculture, Faisalabad. EDUCATION: M.S. (Faisalabad, 1979). RESEARCH: Production Economics, Agriculture, Econometrics.

AHMAD, MEHBOOB (b: 1 January 1948)

Lecturer, International Institute of Islamic Economics, P.O. Box 1687, Islamic University, Islamabad. EDUCATION: B.A. Hons. (Newcastle Upon Tyne Polytechnic, 1979), M.Sc. Agri. Economic (Wales University, 1981). RESEARCH: Agricultural Marketing.

AHMAD, MIAN SAEED (b: 15 April 1940)

Assistant Chief, Fiscal and Monetary Section, Planning and Development Division, Block 'P', Pak Secretariat, Islamabad. EDUCATION: M.A. (Vanderbilt, 1981), M.Sc. Agri. Econ. (Faisalabad, 1963). RESEARCH: Public Finance.

AHMAD, MIAN ZAFAR (b: February 1938)

Lecturer, Government Ambala Muslim College, Sargodha. EDUCATION: M.A. (Punjab, 1965). RESEARCH: Micro and Macroeconomics.

AHMAD, MUBASHIR (b: 12 May 1941)

Assistant Professor, Government College Samanabad, Faisalabad.

EDUCATION: M.A. (Punjab, 1964). RESEARCH: Public Finance.

AHMAD, MUHAMMAD (b: 14 August 1958)

Lecturer, Quaid-i-Azam University, Islamabad. EDUCATION: M.Sc. (Quaid-i-Azam University, 1982). RESEARCH: Econometrics, Trade Theory and Policy. PUBLICATIONS: Structure of Pakistan's Export Sector and Its Effects on the Instability of Export Earnings (1982).

AHMAD, MUHAMMAD AZHAR IKRAM (b: 5 January 1949)

Associate Professor, Department of Business Administration, University of the Punjab, New Campus, Lahore-20. EDUCATION: M.Com. (Punjab, 1970). RESEARCH: Accounting, Finance Management, Taxation. PUBLICATIONS: 1. Optimum Degree of Decentralization, Determination and Achievement. Pakistan Management Review, Vol. 24, Nos. 3-4, 1983, pp. 109-119. 2. Management of Accounts Receivable, Industrial Accountant, July-September 1984. pp. 36-44. 3. Inventory Management. Pakistan Accountant, 1984, pp. 29-37.

AHMAD, MUNIR

Sociologist, Agricultural Research Institute, Agricultural Economic Unit Tarnab, Peshawar. EDUCATION: M.S. Agricultural Economics (Faisalabad, 1983). RESEARCH: Econometrics, Micro-economic Theory.

AHMAD, MUNIR

Economic Investigator, PARC, Ayub Agricultural Research Institute, Jhang Road, Faisalabad. EDUCATION: M.A. (Punjab, 1972). RESEARCH: Econometrics, Agricultural Economics.

AHMAD, MUNIR

Research Associate, Punjab Economic Research Institute, Gulberg II, Lahore. EDUCATION: M.Sc. Hons. (Faisalabad, 1985). RESEARCH: Agricultural Economics.

AHMAD, MUNIR (b: 2 January 1957)

Research Officer, Research Department, State Bank of Pakistan, Central Directorate, Karachi. EDUCATION: M.A. (Karachi, 1981). RESEARCH: Islamic Economics.

AHMAD, NASEER (b: 14 December 1955)

Research Officer, Agriculture and Food Section, Planning and Development Division, Islamabad. EDUCATION: Doctor of Veterinary Medicine (Faisalabad, 1982). RESEARCH: Livestock Health & Production.

AHMAD, NAZIR (b: 15 December 1951)

Director Town Planning, Multan Development Authority, Multan. EDUCATION: B.Sc. City & Regional Planning (University of Engineering & Technology, Lahore, 1974), M.Sc. Human Settlement, Planning and Development (Asian University of Technology, Bangkok, 1978). RESEARCH: Urban Economics, Urbanization and Housing.

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Assistant Chief, National Fertilizer Development Centre, Planning and Development Division, 37, Street 11, F-6/3, Islamabad. EDUCATION: M.Sc. Hons. (Faisalabad, 1973). RESEARCH: Agro-economics of Fertilizer Use.

AHMAD, RASHID (b: 20 October 1944)

Assistant Director of Agriculture, Planning & Evaluation Cell, Agriculture Department, Government of the Punjab, Lahore. EDUCATION: M.Sc. (Punjab, 1970). RESEARCH: Agricultural Statistics.

AHMAD, SALMAN (b: 3 May 1950)

Lecturer, Government College, Lahore. EDUCATION: M.A. (Punjab, 1972). RESEARCH: Econometrics, International Economics.

AHMAD, SARFRAZ (b: 19 August 1958)

Assistant Director, Economic Research Department, ADBP, P.O. Box 1400, Islamabad. EDUCATION: B.Sc. Hons. (Faisalabad, 1982), M.Sc. Hons. (Faisalabad, 1984). RESEARCH: Agricultural Marketing.

AHMAD, SH. RAFIQUE (b: 15 January 1941)

Lecturer, Federal Government College for Men No. 1, H-8, Islamabad. EDUCATION: M.A. (Punjab, 1967). RESEARCH: Statistics and Agricultural Economics.

AHMAD, SHARIF (b: 1 July 1948)

Lecturer, Government Degree

College, Kotli (AK). EDUCATION: M.A. (Peshawar, 1976).

AHMAD, SYED EHTISHAM-UDDIN (b: 14 July 1950)

Deputy Director/Senior Research Fellow, Development Economic Research Centre, University of Warwick, Coventry CV4 7AL, U.K. EDUCATION: B.A. Hons. (Cambridge, 1972), M.A. (Cambridge, 1975), M.A. (Sussex, 1976), D.Phil. (Sussex, 1981). RESEARCH: Agricultural Economics, Income Distribution, Public Finance, Trade and Industrialization Policy, Labour Market Issues. PUBLICATIONS: 1. Theory of Reform and Indian Indirect Taxes. Journal of Public Economics, Vol. 25, 1984, pp. 259-298. 2. Tax Reform and Development (Cambridge University Press, London, 1985). 3. Taxation and Development. In: N. Gemmell (ed.), Surveys in Development Economics (Basil Blackwell, London, 1985).

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Research Officer, Planning and Development Division, Block 'P', Pak Secretariat, Islamabad. EDUCATION: M.A. (Punjab, 1973). RESEARCH: Economic Development.

AHMAD, ZAMIR (b: 1 August 1953)

Planning Officer, Planning and Development Division, Block 'P', Pak Secretariat, Islamabad. EDUCATION: M.Sc. (Quaid-i-Azam University, 1976), M.A. (Vanderbilt, 1986). RESEARCH: Macroeconomics, Public Finance, Monetary Economics.

AHMAD, ZAMIR (b: 14 June 1960)
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2. Management Survey. Report on Training and Development Needs of Manager. (Karachi, Management Association of Pakistan, 1970).
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Socio-economic and Demographic Profile. (Pakistan Institute of Development Economics, Islamabad and East-West Population Institute, East-West Center, Honolulu (Hawaii), 1985. 412p.).

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Rural Credit and Development
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Agricultural Credit Provision
to Small Farmers, (State Bank
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TIONS: 1. Monitoring and Evalua-
tion of Training and Visit System
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Research Institute, 1984. 205p.).
(Occasional Study No. 212). 2.

Constraints Facing Small Farmers in Punjab. (Lahore, Punjab Economic Research Institute, 1986). (Occasional Study No. 224). 3. Risk and Resource Allocation: A Case Study of Small Farmers in Faisalabad District. (Lahore, Punjab Economic Research Institute, 1985. 45p.). (Occasional Paper No. 16).

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