# GOKHALE INSTITUTE OF POLITICS AND ECONOMICS

(Deemed to be a University) **PUNE - 411 004** 

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# Introduction

The Gokhale Institute of Politics and Economics is one of the oldest research and training institutes in economics in the country. It was founded on the 6<sup>th</sup> of June 1930 with an endowment offered to the Servants of India Society by the late Rao Bahadur R.R. Kale, Member of Legislative Council from Satara. The Servants of India Society, founded by the late Shri Gopal Krishna Gokhale, are the Trustees of the Institute. The Institute is registered under the Societies Registration Act, 1860, and the Bombay Public Trusts Act, 1950.

The object of the Institute is to conduct research into the economic and political problems of India and to train research workers in these subjects. Under the pioneering leadership of the late Professor D.R.Gadgil, the first Director of the Institute, the latter set standards for high quality research, teaching and training in a number of branches of economics.

Keeping in view the eminence of the faculty, the contribution the Institute has made in teaching, training and research in economics, the availability of physical infrastructure, and the potential of the Institute, the Government of India, on the advice of the University Grants Commission, declared the Institute as deemed to be a university from May 9, 1993, the birthday of the late Shri Gopal Krishna Gokhale after whom the Institute is named. The Institute started functioning as deemed to be a University with effect from that day. The National Assessment and Accreditation Council processed its exercise in the Institute and on with effect from January 08, 2004 accredited it with A+grade (score 90-95%) for a period of five years.

### Research:

The main thrust areas of the Institute, developed over the years through financial assistance from various sources, are agricultural economics and rural development, population studies, input-output studies for planning and development, microeconomics, macroeconomics, monetary economics and finance, public economics, international economics and the study of economics of East European countries.

Various ministries and public funding agencies including the Government of Maharashtra and private foundations like the Sir Dorabjee Tata Trust financed the research activities of the Institute in the early years. Subsequently, in 1954, the Union Ministry of Food and Agriculture established and have supported since then the Agro-

Economic Research Centre of the Institute. During the early fifties, the Rockefeller Foundation made a substantial grant, spread over years, for the conduct of a research programme in rural demography. By the time this grant came to an end, the Union Ministry of Health, which had given grants for conducting some specific demographic studies in 1954-57, decided in 1964 to strengthen and expand the research work on population by financing on a continuing basis a Population Research Centre as an integral part of the Institute. The Ford Foundation gave a very generous financial assistance for more than a decade beginning with the year 1956. Later on, the Ford Foundation, in co-operation with the Planning Commission, provided a separate grant for research and training in the areas of planning and development, mainly devoted to input-output studies. The Planning Commission has also given an endowment grant to the Institute to establish a Chair and Unit at the Institute for promoting teaching, research and informed debate on all issues relating to Planning and Development. The abovementioned Chair is named as 'Professor D.R. Gadgil Chair in Planning and Development'.

In 1962, the University Grants Commission recognised the Institute as a Centre of Advanced Study in Agricultural Economics to start with and later, in 1964, as a Centre of Advanced Study in Economics. In 1977, the UGC, as a part of its Area Studies Programme, established at the Institute a Centre of Study of Economics of East European Countries. In the same year, the Reserve Bank of India instituted a Chair in Finance at the Institute. In 1989, the Ford Foundation gave a generous endowment grant to the Institute to fund a Chair and to establish a section in international economics to carry out research activities in international economics and related subjects. The Ford Foundation grant also included support for the post of a Librarian and for acquisition of books and journals.

# **Teaching:**

The Institute, right from its inception, was affiliated to the University of Bombay, conducted the M.A. Programme in economics and supervised the work of students working for research degrees of that University. In 1949, with the establishment of the University of Poona, the Institute became a constituent recognised institute of the University of Poona. Till a few years ago, the Institute was functioning, for all academic purposes, as the Department of Economics of that University. With the decision of the University of Poona to establish a separate department of economics at its campus, the Institute, as Centre of Advanced Study in Economics, was granted effective autonomy by the University of Poona in 1986 in designing courses and in teaching and examination of M.A. courses in economics. As stated earlier, the Institute has been granted by the Government of India the status of deemed to be a University with effect from May 9, 1993. With the grant of this status, the Institute now awards its own M.A. and Ph.D. degrees in economics. After acquiring the status of deemed to be a University, the syllabi of the courses offered at the Institute were thoroughly revised on the basis of the recommendations of a committee constituted for that purpose. The courses in the M. A. Programme of the Institute are being regularly revised and updated on the recommendations of the Board of Studies and the Academic Council of the Institute.

# **Training:**

In April 1989, the University Grants Commission selected the Institute and extended assistance to it for conducting refresher courses in economics for in-service university and college teachers from the western region of the country. After the grant of deemed to be a university status to the Institute in 1993, the UGC extended the catchment area for the refresher courses to the entire country for the Institute in 1994. The Institute has been regularly conducting UGC - sponsored refresher courses for university and college teachers in economics since the inception of this scheme by the UGC.

#### Library:

The Institute shares the Library of the Servants of India Society's Dhananjayarao Gadgil Library and has been mainly responsible for building it up during the last seven decades. The library is considered to be one of the foremost specialised libraries in India in the fields of economics and other related social sciences. The library now has 264933 volumes and 410 journals and periodicals, received on subscription, exchange, gift, and depository basis. The library has a microfilm camera, microfilm and micro-fiche readers, and a documentation section. With a view to making known addition of books to the library and the contents of the journals currently received in the library, two fortnightly lists, namely, Fortnightly List of Additions and Fortnightly List of Articles on India are brought out regularly and circulated in mimeograph form. A monthly Current Awareness Bulletin is brought out by the Library in mimeograph form. The library has recently initiated a major programme of computerisation with the help of a grant from the UGC as a part of the development assistance under the IX Plan and a grant under the INFLIBNET programme of the UGC.

# **Computer Section:**

In the Computer Section, the facilities for data processing are available to researchers. The Institute offers consultancy and guidance services in data processing in collaboration with the Indian Council of Social Science Research. The Computer Section is well-equipped with hardware and software to support the research, teaching and training programmes in the Institute. The Institute has now made computers available to most of the faculty members in their own offices. A one-year Certificate Course on Computer Applications for Economic Analysis has been introduced for the past and present M.A. and Ph.D. students of the Institute to complement the training in economics received by them at the Institute.

#### **Publications:**

The Institute has been regularly publishing a quarterly journal of economics in English, *Artha Vijnana*, since March 1959. This journal publishes results of research work carried out in the Institute as well as works of scholars from outside the Institute after a rigorous refereeing process. The Institute also publishes research works in the form of books and mimeograph series. The R.B.R.R. Kale Memorial Lecture, organised by the Institute every year on the occasion of the Founder's Day, is published under the Kale Memorial Lecture Series.

# **Annual Report 2005-2006**

The Institute has pleasure in presenting the Annual Report of its activities for the year 2005-2006.

# I List of Research Studies Completed during the Year 2005-2006:

- 1. "Patient and Staff Satisfaction in Public Hospitals in Maharashtra, 2005", sponsored by World Bank assisted Maharashtra Health Systems Development Project, by Sanjeevanee Mulay and R. Nagarajan.
- 2. "Effect of Sevabhav and Seva-Sankalp Workshops on the Non-Clinical Services of the Hospitals, 2005", sponsored by World Bank assisted Maharashtra Health Systems Development Project, by Sanjeevanee Mulay and R. Nagarajan.
- 3. "Evaluation of Functioning of Urban Health Posts (UHP) and Urban Family Welfare Centres (UFWC) in Maharashtra", sponsored by Ministry of Health and Family Welfare, Government of India, by Sanjeevanee Mulay and R. Nagarajan.
- 4. "Economics of Bt Cotton Cultivation in Maharashtra", sponsored by National Bank for Agriculture and Rural Development, Mumbai, May 2005, by A. Narayanamoorthy and S.S. Kalamkar.
- 5. "Estimation of Total Production of Broiler Meat and Its Costing in Maharashtra", sponsored by Ministry of Agriculture, Government of India, New Delhi, March 2006, by Sangeeta Shroff and S.S. Kalamkar.
- 6. "Independent Effects of Household Standard of Living on the Concurrent Prevalence of Under Nutrition and Over Nutrition among Women in Kerala", sponsored by Ministry of Health and Family Welfare, Government of India, by P. Ramesh.
- 7. "Concurrent Prevalence of Underweight and Overweight among Women in Three Western States of India: An Analysis of Trends and Determinants", sponsored by Ministry of Health and Family Welfare, Government of India, by P. Ramesh.
- 8. "Concurrent Prevalence of Underweight and Overweight among Women in South India: An Analysis of Determinants", sponsored by Ministry of Health and Family Welfare, Government of India, by P. Ramesh.
- 9. "Changing Behaviour and Treatment of Children towards Aged Parents: Findings from a Qualitative Study in Rural Andhra Pradesh", sponsored by Ministry of Health and Family Welfare, Government of India, by P. Ramesh.
- 10. Evaluation of State Resource Centre, Ahmedabad, sponsored by Ministry of Human Resource Development, New Delhi, by Arup Maharatna, Jayanti Kajale and Vini Sivanandan.

# **II** Research Studies/Reports in Progress:

- 1. The Demographic Impact of India's 1947 Partition, with Special Reference to Eastern India, sponsored by Indian Council of Historical Research, New Delhi, by Arup Maharatna.
- 2. The Demography of Road/Traffic Accidents in India, sponsored by Population Research Centre, Gokhale Institute of Politics and Economics, Pune, by Arup Maharatna.
- 3. The Demography of Seasonal Migration in Maharashtra, sponsored by Population Research Centre, Gokhale Institute of Politics and Economics, Pune, by Arup Maharatna.
- 4. An Assessment of Yields and Returns on Organic Sugarcane Farms in Maharashtra, sponsored by Ministry of Agriculture, Government of India, New Delhi, by K.G. Kshirsagar.
- 5. Krishna Riverwater Dispute, sponsored by Irrigation Department, Government of Maharashtra, by Siddhartha Mitra and Sangeeta Shroff.
- 6. Constraints of Poverty Alleviation in Tribal Orissa, sponsored by University Grants Commission, New Delhi, by B.B. Mohanty.
- 7. Changing Urban Scenario: Size, Growth and Livelihood Patterns, 1961-2001, by Sanjeevanee Mulay.
- 8. Housing and Household Amenities in India and their Linkage with Health Status, 1991-2001, by Sanjeevanee Mulay.
- 9. Evaluation of Participatory Irrigation Management including Water Users' Associations, sponsored by Ministry of Agriculture, Government of India, New Delhi, by A. Narayanamoorthy.
- 10. Quality of Health Care: A Review of Patient and Provider Satisfaction in Public Health Programmes, by R. Nagarajan.
- 11. Returns to Bt Cotton vis-à-vis Traditional Cotton Varieties, sponsored by Ministry of Agriculture, Government of India, New Delhi, by A. Narayanamoorthy and S.S. Kalamkar.
- 12. Optimal Quality Choice and the Coase Problem, by Swapnendu Bandyopadhyay (jointly with Sougata Poddar).
- 13. Gestational Surrogacy Contracts: Commercial or Altruistic? A Contract Theoretic Approach, by Swapnendu Bandyopadhyay (jointly with Anindita Sen).

- 14. Background paper on 'Soybean Sector' for Centre for Trade and Development (CENTAD), New Delhi by Jayanti Kajale.
- 15. Study to Investigate the Causes of Variation between Official and Trade Estimate of Cotton Production, sponsored by Ministry of Agriculture, New Delhi, by Jayanti Kajale.
- 16. Study for Estimation of Seed, Feed and Waste Ratios for Major Foodgrains in Maharashtra, sponsored by Ministry of Agriculture, Government of India, by Deepak Shah.
- 17. An Assessment of the Completeness of Death Registration System using Generalized Model and Easing out the Assumption of Migration, by Vini Sivanandan.
- 18. Fetters in Advancement of Education among ST's in India, by Vini Sivanandan.
- 19. Banking Institutions and Markets A Global Perspective, by K.C. Thaware.
- 20. Unbalanced Growth And Rural-Urban Migration, by K.C. Thaware.
- 21. Protected Areas, Eco-development and Commons, by K.C. Thaware.
- 22. Depth of Derivative Markets in India: A Recent trend in the Indian Market, by K.C. Thaware.
- 23. Nutritional Status of Women and Young Children in India: An Analysis of Trends, Differentials and Determinants, by P. Ramesh.
- 24. Nutritional Status of Women and Children in Maharashtra: An Analysis of Trends and Determinants by P. Ramesh, S. Mulay and R Nagarajan.
- 25. An Examination of Fertility Differentials among Religious and Caste Groups in Andhra Pradesh, by P. Ramesh.
- 26. An Analysis of Family Size Desires and Fertility Regulation among Religious and Caste Groups in Andhra Pradesh, by P. Ramesh.

# III List of Papers, Chapters in Books and Monographs Published by the Academic Staff during the Year 2005-2006:

- 1. "Well-organised Grassroots Mobilisation Network for What? Population, Economy and Society in West Bengal since 1970s", *Journal of Development Studies*, (Accepted for publication), by Arup Maharatna.
- 2. "Market, Media, and Mediocrity", Seminar No 554, October 2005, p. 61-63, by Arup Maharatna.
- 3. "The famine of 1896-97 in Bengal" by Malabika Charabarty in *Artha Vijnana*, Vol. XLVI, March-June 2004, p. 192-195, (Book Review), by Arup Maharatna.

- 4. "Cost of Health Care in the Public Hospitals in Maharashtra, 1999-2000", *Artha Vijnana*, Vol. XLVI, No.1-2, March-June 2004, pp. 1-60, by V.S. Chitre, S. Mulay, R. Nagarajan, Usha Ram and A.S. Pisal.
- 5. "Development of Post Harvest Infrastructure for Horticultural Crops in India: An Appraisal of Soft Loan Schemes", *Artha Vijnana*, Vol. XLVI, Nos. 3-4, September December, 2004 (Date of Issue: December 2005), pp. 223-348, by K.G. Kshirsagar.
- 6. "Farmers' Use of PHI Facilities for Fruits and Vegetables in India: Present Problems and Future Strategies" in F. Mencarelli and P. Tonutti (eds.), Proceedings of the Fifth International Postharvest Symposium, *Acta Horticulturae*, Number 682, June 2005, International Society for Horticultural Science (ISHS), P.O. Box 500, 3001 Leuven 1, Belgium, Vol. III, pp. 2199-2206 by K.G. Kshirsagar.
- 7. "Flow of Credit to Farmers in Maharashtra: Experiences and Lessons", *Artha Vijnana*, Vol. XLVII, Nos. 1-2, March-June 2005, pp. 117-126, by K.G. Kshirsagar and Deepak Shah.
- 8. "Rural Credit Delivery in Maharashtra: Experiences with Formal and Informal Lending Institutions", *Indian Journal of Agricultural Economics*, July September 2005, Vol. LX, No. 3, pp. 350, by K.G. Kshirsagar.
- 9. "Refresher Course in Agricultural Economics", *University News*, April 03-09, 2006, Vol. XLIX, No. 14, pp. 18-19, by K.G. Kshirsagar and S.S. Kalamkar.
- 10. "City Transport in India: Impending Disaster", *Economic and Political Weekly*, February 11, 2006, by Siddhartha Mitra.
- 11. "Corruption Reexamined", (Forthcoming), *The Empirical Economics Letters*, by Siddhartha Mitra.
- 12. "An Accounting Framework for Environmental Degradation", *Environmental Economics WPS*, paper published by Social Science Research Network, by Siddhartha Mitra.
- 13. "A Framework for Analytical Treatment of Terrorist Problems", *Criminal Law and Procedure ---CMBO, Labour Supply and Demand -WPS, National Security and Foreign Relations Law-CMBO*, paper published by Social Science Research Network, by Siddhartha Mitra.
- 14. "Globalisation: A Mixed Blessing", *Empirical Studies of Firms and Markets-WPS, International Trade-WPS*, by Social Science Research Network, by Siddhartha Mitra. This paper is available at: www.ssrn.com
- 15. "Why cleaner technologies do not imply cleaner economies", *Environmental Economics –WPS*, *Agricultural and Natural Resource Economics-WPS*, by Social Science Research Network, by Siddhartha Mitra. This paper is available at: www.ssrn.com

- 16. "Sultans of Terror", *National Security and Foreign Relations Law- CMBO*, by Social Science Research Network, by Siddhartha Mitra. This paper is available at: www.ssrn.com
- 17. "Making Use of the Window of Demographic Opportunity: An Economic Perspective", *Economic and Political Weekly*, Vol. XLVII (50), pp. 5327-5332, by Siddhartha Mitra and R. Nagarajan.
- 18. "'We are Like the Living Dead': Farmer Suicides in Maharashtra, Western India", *The Journal of Peasant Studies*, Vol. XXXII, No. 2, 2005, pp. 243-276, by B.B. Mohanty.
- 19. "Interrogating Social Capital: the Indian Experience", edited by Dwipayan Bhattacharyya et al. *Artha Vijnana*, Vol. XLVII, No. 1-2, March-June 2005, pp.184-187, by B.B. Mohanty.
- 20. "A Move Towards Free Trade?", In Ravishankar Kumar Singh (ed.), Globalization and Contemporary Economic Scenario, Abhijeet Publications, Delhi, 2005, pp. 480-493, by Smriti Mukherjee. (Book Review)
- 21. "Official Development Assistance and Economic Growth", in L.L. Achha (ed.) Economic Growth and Social Change 2004-2005, Centre for Indian Economy and Business Studies, New Delhi, July 2005, pp. 159-168; by Smriti Mukherjee. (Book Review)
- 22. "States' Response to Fiscal Shocks", in Indian Economic Association 88<sup>th</sup> Conference, Volume, 2005, Part II, pp. 1058-1063; by Smriti Mukherjee. (Book Review)
- 23. "A.K. Dasgupta and Keynes", by Smriti Mukherjee in S. C. Srivastava (ed.) Economic Ideas of Professor A.K. Dasgupta, *Deep and Deep Publications*, New Delhi, pp. 120-127.
- 24. ''महाराष्ट्रातील धीमे लोकसांख्यिकीय संक्रमण, 'समाज प्रबोधन पत्रिका", जानेवारी-मार्च, २००६, by Sanjeevanee Mulay and R. Nagarajan.
- 25. "Indebtedness of Farmer Households Across States: Recent Trends, Status and Determinants", *Indian Journal of Agricultural Economics*, Vol. LX, No. 3, July-September, 2005, pp. 289-301, by A. Narayanamoorthy and S.S. Kalamkar.
- 26. "State of India's Farmers", *Economic and Political Weekly*, Vol. XLI, No. 6, February 11, 2006, pp. 471-473, by A. Narayanamoorthy.
- 27. "Where Water Seeps!: Towards A New Phase in India's Irrigation Reforms", Academic Foundation, New Delhi, 2005, pp.1-302, by A Narayanamoorthy and R.S. Deshpande.

- 28. "Economics of Drip Irrigation in Sugarcane Cultivation: Case Study of a Farmer from Tamil Nadu", *Indian Journal of Agricultural Economics*, Vol. LX, No. 2, April-June, 2005, pp. 235-248, by A Narayanamoorthy.
- 29. "Evaluation of Management of Seed Supply in Oilseeds and Pulses in Maharashtra", *Artha Vijnana*, Vol. XLVI, Nos. 1-2, March-June, 2005, pp. 61-178, by A. Narayanamoorthy.
- 30. "Slow Demographic Transition in Maharashtra: The Role of Regional Disparities in Development", *Artha Vijnana*, Vol. XLVII, Nos. 1 and 2, March-June 2005, by R. Nagarajan and Sanjeevanee Mulay.
- 31. "Does Input Sector Liberalization Promote Quality Innovation and Exports?", *International Review of Economics and Finance, (Blackwell Publishing)*, by Swapnendu Bandyopadhyay (jointly with R. Acharyya) (Accepted for publication).
- 32. "Contract Farming in India: Progress, Possibilities and Constraints", *Indian Journal of Agricultural Marketing*, Vol. XIV, No. 2, May-August 2005, pp.164-165, (*Summary*), by S.S. Kalamkar.
- 33. "Management of Market Risks in Agriculture", *Agricultural Economics Research Review*, Vol. XVIII, December 2005, pp. 1-17, by S.S. Kalamkar.
- 34. "Agricultural Marketing Infrastructure in Maharashtra", *Agricultural Situation in India*, Vol. LXII, No. 7, October 2005, by S.S. Kalamkar (Accepted for publication).
- 35. "Dairy Development in Maharashtra", *Agricultural Situation In India*, Vol. LXII, No. 7, October 2005, by S.S. Kalamkar (Accepted for publication).
- 36. "An Empirical Analysis of Industrial Disputes: Evidence from Indian States" (Co-author K. Chaudhuri), *Journal of Quantitative Economics*, New Series. Vol III, No 1, 2005; by Rupayan Pal.
- 37. "Wage Commitment, Signalling and Entry Deterrence or Accommodation" (Co-author B. Saha), *LABOUR: Review of Labour Economics and Industrial Relations*. [Blackwell Publishing]. (Accepted for publication); by Rupayan Pal.
- 38. "Globalisation and Local Development in India: Examining the Spatial Dimension" edited by F. Landy and B. Chaudhuri [Monohar Publishers, New Delhi, 2004] *Indian Journal of Development Economics: Artha Vijnana* Vol XLVII, No 1 and 2, 2005, (Book Review accepted), by Rupayan Pal.
- 39. "Choice of Union-Firm Bargaining Agenda and Social Welfare", *Economics Working Paper Archive at Washington University in St. Louis*, No. 0507014, 2005), by Rupayan Pal.

- 40. "Export Potential of India in Livestock Sector: Future Prospects and Some Issues", *The Asian Economic Review*, Vol. XLVII, No. 1, April 2005, pp.30-47, by Deepak Shah.
- 41. "Rural Credit Delivery System in Maharashtra: Some Emerging Issues", *Artha Vijnana*, Vol. XLVII, Nos. 1 & 2, March-June 2005 combined issue, by Deepak Shah
- 42. "Mapping Strategies for Efficient Rural Credit Delivery System through Co-operatives in Maharashtra", *Indian Journal of Agricultural Economics*, Vol. LX, No. 3, July-September 2005, by Deepak Shah.
- 43. "Resurrection of Rural Credit Delivery System in Maharashtra", Background paper for the study on "Suicide of Farmers in Maharashtra" undertaken by the Indira Gandhi Institute of Development Research, Mumbai (IGIDR), January; by Deepak Shah. This paper is available at: http://www.igidr.ac.in/suicide/BackgroundPapers\_SFM\_IGIDR\_26Jan06.pdf
- 44. "Marketing of Onion" in *Indian Journal of Agricultural Marketing*, Vol. XVIII, No. 2, May-August 2004, pp. 45-55, by Sangeeta Shorff.
- 45. "Cotton Sector in Maharashtra", background paper as a part of the Project on "Farmers' Suicides in Maharashtra" conducted by Indira Gandhi Institute of Development Research, Mumbai (IGIDR), by Sangeeta Shorff.
- 46. "World Gold Market: Production, Demand, and International Gold Prices" published in special issue of 'Maharashtra State Goldsmith Conference 2006' held on 5<sup>th</sup> March 2006 at Kille Dharur, Bid, by K.C. Thaware.
- 47. "Financial Crisis and Stability in a Global Economy", by M.A. Patel, *Artha Vijanana*, Vol. XLVI, Nos. 1-2, March-June 2004, Book Review by K.C. Thaware.
- 48. "The Dynamic Relationship between Stock Price and Exchange Rate" *ICFAI Journal of Monetary Economics*, (Accepted for publication), 2006, by P.C. Padhan.
- 49. "The Impact of Monetary Policy on Economic Activities-Tracing the Transmission Channels", *Indian Development Review*, (Accepted for publication), 2006, by P.C. Padhan.
- 50. "The Relative Importance of Money Supply and Bank Credit in the Transmission Mechanism of Monetary Policy under Interest Rate Deregulation", *Indian Journal of Economics*, (Accepted for publication), 2006, by P.C. Padhan.
- 51. "Financial Deregulation and Real Side of The Economy in India-A Vector Autoregression Approach", edited by Talwar Sabanna, on *'Globalisation and WTO'*, *Serials Publications*, New Delhi, 2006, by P.C. Padhan. (Book Review).

- 52. "A Cointegration Approach to the Money Demand Function under Liquidity Adjustment Facility in India", *Indian Journal of Economics and Business*, Vol. V, No. 1, 2006, pp. 79-88, by P.C. Padhan.
- 53. "Price Integration in Indian Stock Market: Evidence from RSE Sensex and S & P Cnx Nifty", *ICFAI Journal of Applied Finance*, Vol. XII, February 2006, by P.C. Padhan.
- 54. "Money and Economic Activity: Some Empirical Relationship in India", Institute of Chartered Financial Analysts of India, *Journal of Monetary Economics*, Vol. III, No. 3, August 2005, by P.C. Padhan.
- 55. "Supply-Leading and Demand-Following Hypothesis in India: An Empirical Study", *Asian Economic Review*, Vol. XLVII, No. 2, August 2005, by P.C. Padhan.
- 56. "The Monetary Policy Transmission from Official Rate to Unofficial Rate under Liquidity Adjustment Facility in India", Revised Article submitted, 2005, by P.C. Padhan.
- 57. "Modern Indian Business History: A Bibliographic Survey", Pune, Gokhale Institute of Politics and Economics, October 2005, Working Paper Series No. 6, by N. Benjamin and P.N. Rath.
- 58. "Navigators in the Ocean? Role of Librarian in Internet Era", In Ashok Babu, T. and Ramaiah, L.S., (Eds), Developing Cyber Libraries: Festschrift in Honour of Prof. M. Sankara Reddy, New Delhi, *Allied Publishers*, 2006, pp. 42-49, by P.N. Rath.
- 59. "Malnutrition among Women in Kerala: An Analysis of Trends and Determinants", Working Paper No. 6.01, Gokhale Institute of Politics and Economics, Pune, by P. Ramesh.
- 60. Concurrent Prevalence of Underweight and Overweight among Women in South India: An Analysis of Determinants. *In:* Impact of Global Issues on Women and Children, (eds.) Basanti Majumdar, Virginia Henderson International Nursing Library: Indianapolis, May 2006, by P. Ramesh.
- 61. Birth Interval Dynamics in Orissa: An Analysis of its Determinants. *In: Population Challenges and Health Needs in Orissa*, pp. 111-154. Pati, R.N and N.K. Pati (eds.) The Home of Letters (India): Bhubaneswar, by P. Ramesh.
- 62. "Changing Agrarian Relationships in Rural Areas: A Case Study" (Summary), *Indian Journal of Agricultural Economics*, Vol. LX, No. 3, Conference Number, July-September 2005, pp. 438-439 by R.D. Khodaskar.
- 63. "Risk in Agriculture and Management Strategies: A Case Study" (Summary), *Agricultural Economics Research Review*, Vol. XVIII, Conference Number, December 2005, p. 172 by R.D. Khodaskar.

#### IV Participation in Conferences, Seminars, Lectures, Work on Committees, etc.:

- **D.C. Wadhwa (Emeritus Professor) :** 1. Continued to work as a (a) member of the Historical Records Commission, Ministry of Human Resources Development, Government of India, New Delhi and (b) प्रादेशिक अभिलेखा सर्वेक्षण समिति, पुणे.
- 2. (i) Presented a paper entitled "Just Do It" in an International Seminar on Reforms in Land Policy for Accelerated Growth and Poverty Reduction held on January 5-6, 2006, at New Delhi, organised by the World Bank together with the Ministry of Rural Development, Government of India, and others; (ii) The above-mentioned paper was also presented in a National Conference on Land Information Systems: The Next Steps held at MCR Human Resource Development Institute, Hyderabad, during March 9-10, 2006, organised by Spatial India in Association with Survey of India; (iii) Presided over (a) the State Session and (b) Panel Discussion: Procedures or introducing Land Administration System Session at the above-mentioned National Conferences on Land Information Systems: The Next Steps held at Hyderabad; (iv) Delivered a lecture to the officers of the Revenue Department of Andhra Pradesh on Land Information Systems at Andhra Pradesh Secretariat, Hyderabad, on March 10, 2006.

**Arup Maharatna:** (i) Participated in the General Population Conference of the International Union For Scientific Study of Population at Tours, France during July 2005; (ii) Supervision of Doctoral Research: Debjyoti Mukherjee, Theme - The nature of health-seeking and quality and performance in health care: a case study of Burdwan Sadar Hospital, WB, Burdwan University.

**K.G. Kshirsagar:** (i) Participated in The National Seminar on "Restructuring the Agricultural Marketing System" organized by and held at the Shivaji University, Kolhapur, Maharashtra, during February 6-7, 2006 and presented a paper on "Constraints in Use of Marketing Infrastructure for Horticultural Crops: Some Facts and Emerging Issues"; (ii) Delivered two lectures on (a) Agriculture and Rural Development in India, and (b) National Policies for Rural and Agriculture Development in India, at the MIT School of Government, Pune, during October 13-14, 2005; (iii) Delivered a public lecture on "Organic Farming in India", at the Pratap College, Amalner, Dist. Jalgaon. The public lecture was organized by the Pratap College and GIPE on the occasion of the Platinum Jubilee Year of the Institute, December 20, 2005; (iii) Delivered two lectures, (a) Agriculture in India: Present Status and Future Strategies, and (b) National Policies for the Development of Indian Agriculture, at the UGC-sponsored Refresher Course organized by the Swami Ramanand Teerth Marathwada University, Nanded, February 11, 2006; (iv) Besides holding various sessions as the Coordinator of the 43<sup>rd</sup> Refresher Course in "Agricultural Economics", four lecture-cum-discussion sessions on different topics were conducted during this refresher course at the Institute during February 20, 2006 to March 11, 2006; (v) Delivered a lecture on conducting surveys to M.A. Economics students of the Institute.

Continued to work as the Principal Advisor of a Ph.D. student and as the Member of the Research Committee of another Ph.D. student at the Institute. Also working as a member of the Internal Ph.D. Committee of the Institute.

(i) Was invited to work as the Member of the "Selection Committee" for the selection of faculty members in the Department of Economics at the Banasthali Vidyapeeth (Deemed to be a University), Rajasthan during June 23-24, 2005; (ii) Worked as the Coordinator of the ICSSR Scheme for Guidance and Consultancy Services at the Institute during the reporting period; (iii) Coordinated (jointly with Dr. S. Mulay) the Platinum Jubilee Marathi Lecture Series on the occasion of the Platinum Jubilee Year of the Institute. The marathi lectures were organised in the districts of Ahmednagar, Amravati, Akola, Jalgaon, Ratnagiri, Sangali, and Solapur in collaboration with the reputed colleges in respective districts. These 7 lectures were organized during July – December 2005. In all 11 lectures were organized in various regions of Maharashtra during 2005 - the Platinum Jubilee Year of the Institute; (iv) Worked as the referee for Artha Vijnana and the Indian Institute of Management, Vastrapur, Ahmedabad; (v) Organised and Co-ordinated the UGC – sponsored 43<sup>rd</sup> Refresher Course in Agricultural Economics (jointly with Dr. S.S. Kalamkar), held at the Institute from February 20, 2006 to March 11, 2006; (vi) Worked as the Senior Supervisor for the Semesters' Final Test for M.A. at the Institute during May 9-25, 2005.

**Siddhartha Mitra:** (i) Organised the Conference on "Environment and Development", in the Institute during April 4-6, 2005; (ii) Presented a paper "Globalisation: A mixed blessing", in Deakin University, Australia, September, 2005, University of New South Wales, November 8, 2005 and University of Melbourne, November 15, 2005; (iii) Member, Core Group on Sustainable Development, Ministry of Environment and Forests, Government of India; (iv) Presented a paper titled "An accounting framework for environmental degradation: an attempt to bridge gaps in EKC literature" in the conference organised at the Institute on "Environment and Development", during April 4-6, 2005.

- **A. Narayanamoorthy:** (i) Participated in the 5<sup>th</sup> IWMI-TATA Workshop on "Water and Equity", organised by the International Water Management Institute (IWMI) at the Institute of Rural Management Anand, Gujarat, during March 8-10, 2006; (ii) Nominated to be an International Researcher at the Centre for Comparative Water Policies and Laws, School of Commerce, University of South Australia, Adelaide.
- **S. Bandyopadhyay:** (i) Presented a paper "Relationship Banking with Cooperative Investments" at the 5<sup>th</sup> Models and Methods in Economics Conference, Indian Statistical Institute (ISI), Kolkata, during December 28-30, 2005; (ii) Attended an International Conference on International Trade organized by the Centre for Advanced Studies in Economics, and the ASIHSS Programme, Department of Economics, Jadavpur University, Kolkata, during January 2-3, 2006; (iii) Presented a paper "Optimal Patent Length in a North-South Framework?" in Departmental Seminar Series on March 31, 2006; (iv) Committee member to three M.A. thesis students namely Sumedh Dalwai, Deepak Singhania and Kshitija Dixit.
- **B.B. Mohanty:** (i) Chaired a session on New Rural Governance and Economic Performance at the 4<sup>th</sup> International Rural Network Conference held at the East-West Higher Education Centre, Abingdon, U.S.A. during 19-24, June 2005; (ii) Presented a paper entitled "Development through Empowerment: Lessons from Rural Maharashtra" at the 4<sup>th</sup> International Rural Network Conference held at the East-West Higher

Education Centre, Abingdon, U.S.A. during 19-24, June 2005; (iii) Presented a Research Proposal entitled "Globalising Economy and Society: Social Mobility in South Asia" (jointly with Professor Partha Nath Mukherji) at a workshop on Prospect for Collaborative Research on South Asia, New Delhi during 22-23 December, 2005; (iv) Acted as a Discussant for a Paper entitled "Industrialization of Seed Production: Implications for Indian Agriculture" by E. Haribabu, Sambit Mallik and Bhupati Reddy at the National Seminar on Understanding of Agrarian Charge in India at the University of Hyderabad during 2-3 March 2006; (v) Presented a paper entitled "Regional Disparity in Agricultural Development of Maharashtra" at the National Seminar on Understanding of Agrarian Change in India at the University of Hyderabad during 2-3 March 2006.

- (i) Delivered a lecture on methods of data collection to M.A. Economics students of the Institute; (ii) Delivered two lectures to the participants of Refresher course on Agricultural Economics held in the Institute during February-March 2006; (iii) Delivered two lectures to the participants of Refresher courses at the SRT University, Nanded in February 2006; (iv) Delivered three lectures at the MIT School of Government, Pune in October 2005.
- (i) Developed a course outline and reading list on Economic Sociology, which is included as an optional paper for the M.A. (Economics) students of the Institute.

Refereed a research article for the Journal of Social and Economic Development (Journal of the Institute for Social and Economic Change (ISEC), Bangalore).

Sanjeevanee Mulay: (i) Delivered six lectures namely 'Application of Basic Statistics' for the 43<sup>rd</sup> UGC - Sponsored Refresher Course held on 'Agricultural Economics' at the Institute during February 20 to March 11, 2006; (ii) Delivered a lecture on 'Child Sex Ratio and Implementation of PNDT Act in Maharashtra' at the School of Governance at Maharashtra Institute of Technology, Pune on October 3, 2005; (iii) Presented a paper on 'Functioning of Ultra Sound Sonography Centres in Maharashtra' at a Seminar on 'Family Violence and Heman Rights' held at Department of Sociology, Pune University, Pune during January 12-13, 2006; (iv) Delivered a keynote address on 'Gender Justice' at Bharati Vidyapeeth, 8<sup>th</sup> March, 2006; (v) Conducted a teaching Course in 'Demography' at SNDT University, Pune during March 2006; (vi) Presented the findings of the survey of 'Patient and Staff Satisfaction in Public Hospitals in Maharashtra,' before the World Bank Mission, Mumbai, June 6, 2005; (vii) Presented the findings of 'Effect of Sevabhav and Sevasankalp Workshops on Nonclinical Services of the Hospitals' for the MHSDP Officials on September 23, 2005.

Coordinated Marathi Lecture Series on the occasion of Platinum Jubilee of the Institute. Attended six lectures at various places in Maharashtra.

Research Guidance (M.A. dissertation): (i) Principal Supervisor of S. Darshan for his dissertation on 'Employment Guarantee Scheme in Maharashtra; (ii) Co-guide for (a) Neha Sharma on 'Social Security for Unorganised Sector'; (b) Chandrashekhar on 'Slow Progress of Population Stabilisaion'; (c) Abhishek Singh on 'Emerging Pattern of Development and Demographic Transition: A Case-study of Andhra Phadesh and Maharashtra.

Smriti Mukherjee: (i) Participated in the SPS Conference sponsored jointly by India Development Foundation, Gurgaon and Confederation of Indian Industry, Pune on September 5, 2005; (ii) Presented a paper on 'States' Response to Fiscal Shocks' in the Indian Economic Conference held at Visakhapatnam in December, 2005; (iii) Delivered the key note address in a national seminar on 'Liberalization of Trade in Services and Implications for the Indian Economy' organized by the Karnatak University, Dharwad between March 24-25, 2006; (iv) Delivered a lecture on 'Official Development Assistance in a Programme on Human Development for State Government Officials' jointly organized by RBI and UNDP between April 4-9, 2005 at Pune; (v) Gave two lectures namely 'Recent Trends in World Trade of Agricultural Commodities' and 'Performance of India's Agricultural Trade' for the 43<sup>rd</sup> UGC - Sponsored Refresher Course held on 'Agricultural Economics' at the Institute during February 20 to March 11, 2006.

- **R. Nagarajan:** (i) Delivered a talk on "The Dynamics of Population Ageing" at the Second Global Symposium on Pensions organized by the National Insurance Academy, Pune during November 18-19, 2005; (ii) Attended the meeting of the PRCs organised by the Ministry of Health and Family Welfare at the National Institute of Health and Family Welfare, New Delhi during 1-2, August 2005 and presented the work plan of the PRC for the year 2005-06; (iii) Presented the findings of the survey of Patient and Staff Satisfaction in Public Hospitals in Maharashtra, 2005 at the Dissemination Workshop organized by the Department Public Health, Government of Maharashtra, at Lonawala during July 5-6, 2005; (iv) Presented the findings of the survey of 'Patient and Staff Satisfaction in Public Hospitals in Maharashtra,' for the World Bank Mission in the Department of Public Health, Government of Maharashtra, Mumbai on June 6, 2005; (v) Delivered a lecture on Sex Ratio and Ultrasound Sonography Centres in Maharashtra at the Maharashtra Institute of Technology, Pune on October 3, 2005.
- (i) Guided two students for GIPE M.A. thesis as a principal adviser and worked as a committee member to another thesis; (ii) Guided one external student of Birla Institute of Technology and Science (BITS) for M.Phil. thesis in Hospital and Health System Management.
- (i) Co-coordinated the lecture series organized by the Institute on the occasion of our Platinum Jubilee celebration in 2005; (ii) Continued to work as a Rector of the Hostels during the year (till February 2005); (iii) Continued to work as Officiating Registrar from January 2006.

Rupayan Pal: (i) Research Guidance (M.A. Thesis): Principal Supervisor for Abodh Kumar (Topic: An Analysis of Male Female Wage Gap in India), Aparajita Das (Topic: Members of Parliament Local Area Development Scheme – The Fund Utilisation), Deepak Singhania (Topic: The Impact of Targeted Programs on Earnings: Evidence from Survey Data), Kshitija Dixit (Topic: Incentive Payments and Firm's Performance: Evidence from Small Scale Industrial Units), and Sumedh Dalwai (Topic: Impact of Micro-finance on Women Empowerment: Evidence from MDM SHG Federation; (ii) Member of Advisory Committee for Milind Desai (Topic: Money and Prices), and S. Darshan (Topic: Review of Literature on Employment Guarantee Scheme in Maharashtra).

(i) Organised a seminar "On Panel Unit Root Test" by Dr. Samariit Das, Assistant Professor, ISI, Kolkata on April 25, 2005 at the Institute; (ii) Talked on "Labour Contracts and Asymmetric Information" in a seminar at Indira Gandhi Institute of Development Research, Mumbai (IGIDR) on May 05, 2005; (iii) Participated in the seminar on "A comparative analysis of labour laws and labour markets in India and China" by Prof. Bibhas Saha at Indira Gandhi Institute of Development Research, Mumbai (IGIDR) on June 24, 2005; (iv) Presented the paper "Choice of union-firm bargaining agenda and social welfare" in Fifth MME Conference at ISI, Kolkata during December 28-30, 2005; (vi) Presented the paper "Union-Firm Bargaining Under Alternative Pay Schemes: Does Performance Related Pay Fair Better?" in a seminar at the Institute on March 13, 2006; (vii) Presented the paper "Re-examination of Equilibrium Incentives in Duopoly" in National Research Seminar on Entrepreneurship, organised by St. Francis Institute of Management and Research, National Small Industries Corporation Ltd., and Maharashtra Centre for Entrepreneurship Development, Mumbai, during March 24-26, 2006; (viii) Delivered a lecture on "Issues in Agricultural Labour in India" for the 43<sup>rd</sup> UGC - Sponsored Refresher Course held on 'Agricultural Economics' at the Institute during February 20 to March 11, 2006; (ix) Member of Syllabus Revision Committee.

Submitted PhD Thesis "Essays on Labour Contracts and Asymmetric Information" on July 06, 2005 at Indira Gandhi Institute of Development Research, Mumbai (IGIDR),

Sangeeta Shroff: (i) Attended workshop on "Farmers' Suicides in Maharashtra on August 18, 2005 in Indira Gandhi Institute of Development Research, Mumbai (IGIDR); (ii) Attended a Workshop on "Sanitary and Phyto Sanitary Measures" organized by Confederation of Indian Industry on September 5, 2005; (iii) Attended a Workshop on "Statewise analysis of Accreditation Reports - Maharashtra" organized by Directorate of Higher and Technical Education jointly with National Assessment and Accreditation Council on October 17, 2005 in Mumbai. Prepared a note on this report on behalf of the Institute; (iv) Attended a Seminar on "National Rural Employment Guarantee Act" on December 30-31, 2005 organised by Indian School of Political Economy, Pune; (v) Attended Final Workshop on "Suicide of Farmers in Maharashtra" on January 12, 2006 in Indira Gandhi Institute of Development Research, Mumbai (IGIDR); (vi) Made a presentation to Ministry of Agriculture on March 10, 2006 on Review of our Agro Economic Research Centre in New Delhi. This review was a part of the process of Evaluation being undertaken by Ministry of Agriculture of Agro Economic Research Centre; (vii) Master's Thesis - worked as Committee member for two M. A. students - (i) Darshan S. - Review of Literature on EGS for Maharashtra; (ii) Abodh Kumar - Some Issues on Labour Contract and Productivity in Unorganized Manufacturing Sector in India; (viii) Worked as Officiating Registrar till January 13, 2006; (ix) Working as Officer-in-Charge Agro Economic Research Centre since July 2005; (x) Attended the IV International Rural Net Work Conference held in Abingdon, South-West Virginia Higher Education Centre, USA between June19-24, 2005 and presented a paper entitled "Government Intervention in Diversification of Agriculture -The Case of Maharashtra"; (xi) Presented a paper on "Emerging Challenges in Rural Marketing - The Case of Horticulture in a seminar organised by St. Francis Institute of Management and Research, Mumbai on March 24, 2006; (xii) Chaired the Session on "Marketing" for A Seminar on 'Entrepreneurship' conducted by St. France's Institute of Marketing and Research, Mumbai on March 24, 2006; (xiii) Attended a panel discussion with Industrialists conducted by St. France's Institute of Marketing and Research, Mumbai on March 26, 2006.

**Vini Sivanandan:** Delivered a lecture on 'Population and Agriculture' for the 43<sup>rd</sup> UGC - Sponsored Refresher Course held on 'Agricultural Economics' at the Institute during February 20 to March 11, 2006.

**Deepak Shah:** (i) A research paper entitled 'Mapping Strategies for Efficient Rural Credit Delivery System through Co-operatives in Maharashtra' was presented at the 65<sup>th</sup> Annual Conference of the Indian Society of Agricultural Economics, held at the Punjab Agricultural University, Ludhiana (Punjab) from November 24-26, 2005; (ii) Attended final workshop for the study on "Suicide of Farmers in Maharashtra" undertaken by the Indira Gandhi Institute of Development Research (IGIDR), Mumbai on January 12, 2006 and sponsored by the Government of Maharashtra, Mumbai; (iii) Attended Third 'Research and Advocacy (Read) Meet' organised by the Centre for Trade and Development (CENTAD) and held on February 22, 2006 at the Private Dining Hall, India International Centre, Lodi Road, New Delhi.

(i) Reviewed a draft report "Economic Analysis of Edible Oil Seeds and Oil Economy of India" submitted by the Research and Publication Coordinator, Centre for Management on Agriculture (CMA), Indian Institute of Management (IIM), Ahmedabad. Detailed Comments on the report were sent in June 2005; (ii) Certificate for successfully completing 43<sup>rd</sup> UGC-Sponsored Refresher Course in Agricultural Economics, organized by the Institute from February 20, 2006 to March 11, 2006 (Awarded 'A' grade, implying 75-100 % marks).

**Jayanti Kajale:** (i) Attended a workshop on 'Sanitary and Phytosanitary Measures' organised by India Development Foundation (CII) Pune Branch, Pune, on September 5, 2005 in Hotel Sun and Sand, Pune; (ii) Attended a press conference organised by Centre for Trade and Development (Oxfam GB), New Delhi on October 18, 2005; (iii) Attended the Research and Advocacy Group Meeting organised by Centre for Trade and Development (Oxfam GB), New Delhi on February 22, 2006; (iv) Delivered a lecture on 'Rural Non-Farm Employment in Maharashtra' for the 43<sup>rd</sup> UGC - Sponsored Refresher Course held on 'Agricultural Economics' at the Institute during February 20, to March 11, 2006; (v) Worked as committee member for Master's Thesis evaluation for the thesis entitled Social Security for Unorganised Sector: A Case Study of Domestic Workers in Pune' by Ms. Neha Sharma; (vi) Worked as the Coordinator for the M.A. programme of the Institute from January 10, 2005 to February 16, 2006.

**S.S. Kalamkar:** (i) Participated in 'State Level one-day workshop for the Dissemination of Studies', organised by National Bank for Agriculture and Rural Development (NABARD), Regional Office, Pune on April 5, 2005; (ii) Participated and presented a paper 'Economics of Bt Cotton Cultivation in Vidarbha' at International Conference on 'Bt Cotton – Reality and Challenges' organized by Youth for Unity and

Voluntary Action (YUVA), Nagpur and 'SWISSAID' (Swiss Foundation for Development Co-operation), Pune, held at MLA Hostel, Nagpur during September 2-3, 2005 (with A. Narayanamoorthy); (iii) Participated and presented paper on "Indebtedness of Farmer Households Across States: Recent Trends, Status and Determinants", at *Sixty-Fifth Annual Conference of Indian Society of Agricultural Economics*, held at Department of Economics, Punjab Agricultural University, Ludhiana from November 24-26, 2005 (with A. Narayanamoorthy); (iv) Delivered two lectures namely 'Agricultural Development in Maharashtra' and 'Bt Cotton: Realities and Challenges' for the 43<sup>rd</sup> UGC - Sponsored Refresher Course held on 'Agricultural Economics' at the Institute during February 20 to March 11, 2006; (v) Worked as a Coordinator (with K.G. Kshirsagar) of the 43<sup>rd</sup> UGC-Sponsored Refresher Course on Agricultural Economics, organized for College and University teachers at the Institute, during February 20 to March 11, 2006.

- (i) Worked as a referee for 'Artha Vijnana' and 'Crop Protection & Production' Journal; (ii) Worked as a Campus Secretary, GIPE Staff Quarters; and (iii) Working as In-Charge of Guestrooms.
- **Kailas C. Thaware:** Delivered a lecture for the 43<sup>rd</sup> UGC Sponsored Refresher Course on 'Agricultural Economics' at the Institute on "Degradation of Forest: Does it Affect Environment, Bio-diversity and Human Settlement" during February 20 to March 11, 2006.
- **P.C. Padhan:** (i) Participated in 'The Conference on Indian Database' organized by IGIDR and EPWRF, at Indira Gandhi Institute of Development Research, Mumbai on March 29, 2006; (ii) Participated in the 'VIIIth Annual Conference on Money and Finance in Indian Economy' at Indira Gandhi Institute of Development Research, Mumbai from March 27-28, 2006; (iii) The paper entitled 'Price Integration in Indian Stock Market: Evidence from BSE Sensex and S & P CNX NIFTY' has been accepted for presentations in the 42<sup>nd</sup> Annual Conference of The Indian Econometric Society held during January 5-7, 2006 at Guru Nanak Dev University, Amritsar, Punjab; (iv) Participated in one-day Workshop on 'Matlab for Finance' organised by India Soft Technologies (P) Ltd, Pune at BVDU's Institute of Management and Entrepreneurship Development, Erandwane Campus, Paud Road, Pune on Monday, February 27, 2006; (v) Participated in one-day Seminar on "SPSS" organised by SPSS South-Asia Bangalore at ICFAI Business School, Aundh, Pune, on February 13, 2006; (vi) Participated in two-day state level Workshop on 'Matlab and Simulink' organised by India Soft Technologies (P) Ltd, Pune at Department of Computer Science, Ferguson Collage, Deccan Gymkhana, Pune from January 05-06, 2006; (vii) Participated in one-day state level Workshop on "Free Training Program on SPSS" organised by SPSS South Asia and India Soft Technologies (P) Ltd, Pune at BVDU's Institute of Management and Entrepreneurship Development, Erandwane Campus, Paud Road, Pune on Saturday, October 22, 2005.
- (i) Guided M.A. students of the Institute as Master's thesis Supervisor, (independently and jointly), (a) 'Do Regulatory Restraints Encourage Financial Innovations', (b) 'Exploring the Possibility of Portfolio Insurance in India', (c) 'How Hard Your Money Could Have Worked for You?' Returns across Different Financial Assets 1985-86 to 1999-2000, (d) 'Basle Norms and Its Implementation for the Indian

- Banking Sector' and (ii) worked as a Co-ordinator for the Certificate Course on Computer Applications for Economic Analysis.
- (i) Delivered a lecture on Regression Analysis to Master Thesis students on October 17, 2005; (ii) Delivered two lectures namely Applications of Computer in Agricultural Economics for the 43<sup>rd</sup> UGC Sponsored Refresher Course held on 'Agricultural Economics' at the Institute during February 20 to March 11, 2006.
- **Asha Gadre:** (i) Delivered Library Orientation Lecture for the 43<sup>rd</sup> UGC Sponsored Refresher Course held on 'Agricultural Economics' at the Institute during February 20 to March 11, 2006; (ii) Delivered Library Orientation Lecture for M.A. students on August 4, 2005; (iii) Attended a full day meeting on March 6, 2006 at NASSDOC to discuss the possibility of a Social Science Libraries Network (SSLN) at NASSDOC, New Delhi.
- **M. Murali Krishna:** (i) Attended UNESCO's UN4IM "Training Programme in Information Management" held at Indian Institute of Information Technology, Bangalore from May 9, 2005 to June 3, 2005 conducted by Vidyanidhi, University of Mysore; (ii) Attended Sun Microsystem's Seminar on "End to End Solutions" held at Le Meridien, Pune, on September 27, 2005.
- **S.S. Dhanorkar:** (i) Taken classes for the Certificate Course in Computer Application for M.A. students; (ii) Designed and updated the website also developed Alumini module; (iii) Done the setup for the M.A. Lab. with all the necessary softwares and internet connection; (v) Done the proxy and mail server setup for inside as well as outside mail; (vi) Done the entire campus on centralize UPS which gives backup at least for 4 hrs.; (vii) Maintain all the systems, printers, UPS, projector, laptop of the institute in a proper way also used them whenever it was necessary; (viii) Handled the econometric software like SPSS, SAS and Eview with their installation and maintenance.
- R.D. Khodaskar: (i) A paper entitled "Changing Agrarian Relationships in Rural Areas: A Case Study" presented at the 65<sup>th</sup> Annual Conference of the Indian Society of Agricultural Economics, held at the Department of Economics, Punjab Agricultural University, Ludhiana (Punjab), November 24-26, 2005; (ii) Participated and presented a paper entitled "Risk in Agriculture and Management Strategies: A Case Study" in the XIII Annual Conference of the Agricultural Economics Research Association, held at the Department of Agricultural Economics, Chandra Shekhar Azad University of Agriculture and Technology, Kanpur (Uttar Pradesh), during January 6-7, 2006; (iii) A paper entitled "Rural Employment Generation: with Special Reference to Role of Women in Agriculture, Small Farmers, Farm Labourers and Off-farm Labourers A Case of Uruli Kanchan (Pune)" has been accepted for presentation in the 47<sup>th</sup> Annual Conference of the Indian Society of Labour Economics in Jawaharlal Nehru University, New Delhi during December 15-17, 2005.
- **P. Ramesh:** (i) Paper entitled "Independent Effects of Household Standard of living on the Concurrent Prevalence of under nutrition and over nutrition among Women in Kerala" presented at National consultation on "Food security for poor" held during June 27-29, 2005 at National Institute of Rural Development, Hyderabad;

(ii) Paper entitled "Concurrent Prevalence of Underweight and Overweight among Women in three Western states of India: An Analysis of trends and Determinants" presented at the Western Regional Conference of Indian Association for the Study of Population (IASP) on "Emerging Issues on Population and Health in Western States of India" held during December 22-23, 2005 at International Centre, Goa; (iii) Paper entitled "Concurrent Prevalence of Underweight and Overweight among Women in South India: An Analysis of Determinants" presented at International Conference on "Impact of Global Issues on Women and Children" held during February 12-16, 2006 at Pan Pacific Sanargaon Hotel, Dhaka organized by McMaster University, Canada and State University of Bangladesh (SUB), Dhaka- Bangladesh; (iv) Paper entitled "Changing Behaviour and Treatment of Children towards Aged Parents: Findings from a Qualitative Study in Rural Andhra Pradesh" presented at National Seminar on "Population and Ageing" held during March 10–11, 2006 at Department of Population Studies, Sri Venkateswara University, Tirupati. (with P. Ramachandran and S. Jareena).

# V. Awards won at state/national/international levels, election/nomination to professional, educational, non-academic bodies, etc.

**Smriti Mukherjee:** Asha Sablok memorial gold medal awarded by the Indian Economic Association in 2004 for best paper presentation was presented in December, 2005.

### VI M.A. Programme:

Faculty members of the Institute taught the following courses for the M.A. (Economics) Programme in the Institute:

#### Semester: August-December, 2005

Subject	Faculty
A01: Microeconomics – I	Mr. Rupayan Pal
A03 : Macroeconomics – I	Professor Ajit Kumar Sinha
	Professor Tirthankar Roy
A05 : Econometrics – I	Mrs. Subarna Roy (Visiting Faculty)
	Dr. Swapnendu Bandyopadhyay
B05 : Monetary Economics	Mr. Bazil Shaikh (Visiting Faculty)
	Dr. Romar Correa (Visiting Faculty)
	Dr. P. C. Padhan
B10 : Population Studies	Professor Arup Maharatna
	Dr. Sanjeevanee Mulay
	Dr. R. Nagarajan
B12 : Indian Economic History	Professor Tirthankar Roy

# Semester: January-April, 2006

A04 : Macroeconomics – II	Prof. Avdhoot Nadkarni (Visiting Faculty)
	Dr. Smriti Mukherjee
A06 : Economics of Development	Prof. Arup Maharatna
	Dr. Neeraj Hatekar (Visiting Faculty)
B07 : Economics of Labour	Dr. Uma Rani (Visiting Faculty)
	Mr. Rupayan Pal
B09 : Financial Institutions & Markets	Dr. Kailas Thaware
B11 : Econometrics – II	Prof. G.M.K. Madnani (Visiting Faculty)
	Mr. Pradeep Apte
B13 : Financial Economics	Dr. Rajas Parchure (Visiting Faculty)
	Mr. Pradeep Apte (Visiting Faculty)
Certificate Course in Computer	Dr. P.C. Padhan
Applications for Economic Analysis	Dr. R. Nagarajan

There were 70 students in the M.A. Class (Part I and Part II).

# VII 12<sup>th</sup> Convocation of the Institute:

At the 12<sup>th</sup> Convocation of the Institute held on February 3, 2006, thirty nine successful students were awarded their M.A. degree (Economics), from the Gokhale Institute of Politics and Economics (Deemed University). Out of the 39 students, 1 student was from 2000-2002 batch, 2 students from 2001-2003 batch, 3 students were from the 2002-2004 batch and 33 students were from the 2003-2005.

# VIII Pandurangi Prize:

Miss Shaista Dhanda, who secured first rank with an 'A+' grade in the M.A. Examination, held in May 2005, was awarded the Pandurangi Prize.

#### IX Late Professor M.V. Namjoshi Prizes:

Miss Shaista Dhanda, who secured first rank with an 'A+' grade in the M.A. Examination, held in May 2005, was awarded the Late Professor M.V. Namjoshi Prize.

Miss Nidhi Jain was awarded the Late Professor M.V. Namjoshi Prize for securing highest marks in the course B04: Industry: Organization, Structure and Problems.

# X R.M. Agnihotri Prize:

Miss Shaista Dhanda was awarded R.M. Agnihotri Prize for securing the highest marks in the course A09: Economics of Development.

#### XI Ph.D. Students:

The members of the faculty of the Institute continued to guide the Ph.D. students in Economics. There were 21 students working at the Institute for their Ph.D. degree during the year under report.

#### **XI** UGC - Sponsored Refresher Courses:

During the year under report, the Institute conducted one UGC-sponsored refresher course in Agricultural Economics for university and college teachers. The following are the details of the said course:

Course	Subject of the	Duration of the	Name of the Course	No. of
No.	Refresher Course	Course	Co-ordinator	Participants
43	Agricultural Economics	20.02 2006 to 11.03. 2006	Dr. K.G. Kshirsagar and Dr. S.S. Kalamkar	45

Teachers from universities and colleges from different states, namely, Assam, Madhya Pradesh, Karnataka, Maharashtra, Orissa, Tamil Nadu, Uttar Pradesh, Gujarat, Chhattisgarh and Jharkhand participated in the Refresher Course. Eminent economists from various academic and research institutions and the members of the faculty of the Institute delivered lectures in this course. The participants appreciated the refresher course very much and expressed their satisfaction about the course content, effectiveness in teaching, reading material provided and library facilities made available to them. They felt that the course had widened the horizon of their knowledge in agricultural economics and that this would be useful for them in improving their teaching and research abilities.

The Institute was also to conduct one more refresher course in Quantitative Economics. However, due to unavoidable circumstances the course was cancelled.

#### XII Visits to the Institute by Scholars and Academicians:

- 1. Dr. C. Rammanohar Reddy, Editor, Economic and Political Weekly visited the Institute on Monday, July 11, 2005.
- 2. Delegates from Institute of Political Studies, France visited the Institute on January 18, 2006.
- 3. Prof. Robert C. Kloosterman (Amsterdam Institute for Metropolitan and International Development Studies) and Professor Mario Rutten (Department of Sociology and Anthropology) from University of Amsterdam, Netherlands, visited the Institute on March 1, 2006.

# XIII Seminars and Talk Shops Organised during 2005-2006:

# **Seminars**

During the year under report, the Institute organised seminars, details of which are as under:

Sr. No.	Seminar Date	Speaker	Title
1	26.04.2006	Dr. Samarjit Das, Assistant Professor, Indian Statistical Institute, Kolkata	On Panel Unit Root Test
2	13.03.2006	Shri Rupayan Pal	Union-Firm Bargaining Under Alternative Pay Schemes: Does Performance Related Pay Fair Better?
3	17.03.2006	Dr. Aneeta Gokhale Benninger, Executive Director, Centre for Development Studies and Activities (CDSA), Pune	Participatory Decision Making
4	24.03.2006	Dr. S. Bandopadhyay	Optimal Patent Length in a North- South Framework
5	31.03.2006	Dr. Anuradha Patnaik, Senior Research Fellow, Indian Institute of Technology, Mumbai	The Anderson and Jordan Equation Revisited
6	07.04.2006	Dr. Siddhartha Mitra	Economic and Financial Factors Affecting Terrorism: Three Essays
7	10.04.2006	Dr. Wendy Olsen, Lecturer in Socio-Economic Research, University of Manchester	A Pluralist Account of Labour Participation in India
8	21.04.2005	Dr. P. Ramesh	Malnutrition among Reproductive Age Women in Kerala: Trends, Patterns and Determinants
9	26.07.2005	Professor Mukul Asher, National University of Singapore, Singapore	Pension Reform in India
10	16.11.2005	Professor Seppo Korpela, Professor of Mechanical Engineering, Ohio State University, Columbus	Declining Oilfields and the Industrial World – Between a Rock and a Hard Place

# Talk Shop

During the year under report, the Institute also organised Talk Shops, details of which are as under: (April 2005 – March 2006).

Sr. No.	Date	Speaker	Title
1	11.04.2005	Dr. Pavneepa Singh	Good Governance: A Study of the Changing
			Role Patterns of the Indian Bureaucracy in the
			Post Liberalisation Phase

#### **Conference:**

During the year under report the Institute organised the International Conference on "Environment and Development" during April 4-6, 2005.

#### **XIV** Platinum Jubilee Celebrations:

### (a) Platinum Jubilee Lecture Series:

- (i) Public lecture on "Foreign Exchange Reserves, Public Investment and Macroeconomic Stability", by Professor Mihir Rakshit, Director, Monetary Research Project, Investment Information and Credit Rating Agency (ICRA), Calcutta, on Monday, May 2, 2005.
- (ii) "Contribution of Fertility Decline to Poverty Reduction in Rural India, 1973-2000" by Professor P.N. Mari Bhat, Director and Senior Professor, Inter-national Institute for Population Sciences, Mumbai, on Monday, October 10, 2005.

# (b) Conference on Environment and Development, 4-6 April, 2005: Papers presented in the Conference:

- (i) "Institutional Evolution and the Environmental Kuiznets curve presented", by J. Barklay Rosser, Professor, James Maddison University, Harrison-burg, USA, Chair Partha Sen, Professor and Head, Department of Economics, Delhi School of Economics.
- (ii) "Development of Bio Fuels", by D.K. Tuli, Research Executive, Indian Oil Corporation Ltd., Chair Professor Ajit Sinha, Director, GIPE, Pune.
- (iii) "Accounting for Cost of Environmentally Sustainable Industrial Development in Measuring Green GDP: A Case Study of Thermal Power Generation in Andhra Pradesh State of India", by M.N. Murthy, Professor, Institute of Economics Growth, New Delhi.
- (iv) "Environmental Consequences of Trade Liberalization in a Small Open Economy with Monopolistic Competition" by Partha Sen, Professor and Head, Department of Economics, Delhi School of Economics, Chair Ngo Van Long, Professor And James Mc Gill Chair in Economics, McGill University, Montreal, Canada and Visiting Professor Department of Economics, National University of Singapore.
- (v) "On the Kyoto Protocol", by Jean Charles Hourcade, Professor, CIRED, Paris, Chair –Jean Joseph Boillot, Finance Director, French Embassy, New Delhi,
- (vi) "Development and Post Kyoto Climatic Policies", by Roger Guesnerie, Professor, College de France, Paris, France.

- (vii) "Maximum Energy Flux and Minimum Entropy Production" by Kozo Mayumi, Associate Professor of Economics, University of Kokushima, Japan.
- (viii) "The Role of Systems Modeling in Policy: A Study of Keoladeo National Park (KNP), India", by Kanchan Chopra, Professor, Institute of Economic Growth, New Delhi.
- (ix) "Policies to Combat Transboundary Pollution", by Ngo Van Long, Professor, James Mc Gill Chair in Economics, McGill University, Montreal, Canada and Visiting Professor, Dept. of Economics, National University of Singapore.
- (x) "An Accounting Framework for Environmental Degradation: An Attempt to Bridge Gaps in EKC Literature", by Siddhartha Mitra, Reader, Gokhale Institute of Politics and Economics, Pune.

#### (c) Marathi Lecture Series:

- (१) "लोकसंख्या धोरणः किती तरले, किती हरले" या विषयावर डॉ. तारा कानिटकर यांचे दिनांक २३ जुलै २००५ रोजी चिंतामणराव व्यापार महाविद्यालय, विश्रामबाग, सांगली येथे व्याख्यान झाले.
- (२) डॉ. मोहन देशपांडे यांचे गुरूवार दिनांक ११ ऑगस्ट २००५ रोजी "स्वास्थ तरूणाईचेः नाते तनामनाचे" या विषयावर कर्मवीर भाऊराव पाटील महाविद्यालय, पंढरपूर येथे व्याख्यान झाले.
- (३) डॉ. डी. एन्. धनागरे, माजी कलगुरू, शिवाजी विद्यापीठ, कोल्हापूर यांचे शुक्रवार दिनांक २ सप्टेंबर २००५ रोजी "जागतिकीकरणाचे सांस्कितक परिणाम" या विषयावर शासकीय विदर्भ ज्ञान विज्ञान संस्था, अमरावती येथे व्याख्यान झाले.
- (४) डॉ. डी. एन्. धनागरे, माजी कुलगुरू, शिवाजी विद्यापीठ, कोल्हापूर यांचे सोमवार दिनांक ५ सप्टेंबर २००५ रोजी "स्त्री शक्ती व समाजाचे वास्तव" या विषयावर सीताबाई कला महाविद्यालय, अकोला येथे व्याख्यान झाले.
- (५) अमृत महोत्सवी व्याख्यानमालेअंतर्गत "पाणी व ग्रामीण अर्थव्यवस्था" या विषयावर डॉ. माधवराव चितळे, औरंगाबाद, यांचे संगमनेर कला, वाणिज्य व विज्ञान महाविद्यालय, संगमनेर येथे सोमवार, दिनांक २६ सप्टेंबर २००५ रोजी व्याख्यान झाले.
- (६) ''महाराष्ट्रातील विजेचा प्रश्न'' या विषयावर डॉ. सुबोध वागळे यांचे मंगळवार, दिनांक ६ डिसेंबर २००५ रोजी आर्. पी. गोगटे कला आणि विज्ञान महाविद्यालय, आणि आर्. व्ही. जोगळेकर वाणिज्य महाविद्यालय, रत्नागिरी येथे व्याख्यान आयोजित केले होते.
- (७) "सेंद्रीय शेती" या विषयावर डॉ. के. जी. क्षीरसागर (शेती अर्थशास्त्रज्ञ) यांचे दिनांक २० डिसेंबर २००५ रोजी प्रताप कॉलेज, अमळनेर (जिल्हाः जळगांव) येथे व्याख्यान झाले.

(8) "Organic Farming in India", by Dr. K.G. Kshirsgar, at the Pratap College, Amalner, Dist. Jalgaon. The public lecture was jointly organized by the Pratap College and GIPE on December 20, 2005, on the occasion of the Platinum Jubilee Year of the Institute.

### (d) Library Lecture Series:

- 1. "Digitisation: An overview" by Dr. Jagdish Arora, Librarian, Central Library at Indian Institute of Technology, Delhi, on Monday, July 4<sup>th</sup> 2005.
- 2. "Continuing Professional Development of LIS Academics and Professional A Case Study" by Dr. Roshan Lal Raina, Indian Institute of Management, Lucknow on Thursday, September 2<sup>nd</sup> 2005.
- 3. "Institutional Repositories: Vehicles for digital preservation and dissemination of organizational intellectual assets" by Dr. T.B. Rajashekar, Principal Research Scientist and Associate Chairman of National Centre for Science Information (NCSI), Indian Institute of Science, Bangalore, on Wednesday, April 20, 2005.
- 4. "Education for Librarianship: Managerial Perspective" by Mr. M.R. Riswadkar, Teacher and the Librarian of many reputed institutes, on Thursday, January 19, 2006.

### XV Staff Members (joining, visiting, resignation and retirement):

During the year 1 Professor (Prof. B.N. Kamble - Joined), 2 Lecturers (Dr. S. Bandyopadhyay, Ms. Vini Sivanandan – Joined), 1 Lecturer (Seema Gavade – left), 1 Research Fellow (Smt. Kavita N. – left), 6 Visiting Fellows (Prof. Uma Rani, Professor G.M.K. Madnani, Professor Avdhoot Nadkarni, Dr. Neeraj Hatekar, Prof. Rajas Parchure, Shri Pradeep Apte), Office Superintendent (Shri K.D. Bhagat - left), Civil Engineer (Shri Samir Khadtare - left), 1 Sr. Statistical Assistant (Shri P.M. Amdekar - Joined), 1 Peon (Shri S.B. Ganjekar - Retired) at the Institute.

# **XVI** Development of Infrastructure:

During the year the Institute purchased 20 Computers, 5 UPS, 2 Servers, 1 Fax Machine, 3 Laser Printers, 10 HP Deskjet Printers, and Library Software Slim 21. The support for these infrastructure developments mainly came through various grants from UGC (UGC X<sup>th</sup> Plan Development Grant, SAP, and ASIHSS). Ministry of Health and family Welfare also supported through its grants to purchase computers, computer tables and cupboards.

#### **XVII** Kale Memorial Lecture:

Utsa Patnaik, Professor, Centre for Economic Studies and Planning, Jawaharlal Nehru University, New Delhi delivered the Kale Memorial Lecture (2005) on "Poverty and Neo-Liberalism" at the Twelfth convocation on February 3, 2006.

# **XVIII Working Papers:**

Institute brought out two Working Papers this year. Their titles and authors are as under:

No. 6 – Modern Indian Business History: A Bibliographic Survey by N. Benjamin and P.N. Rath (October 2005).

No. 7 – Malnurition among Women in Kerala: An Analysis of Trends, Differentials and Determinants by P. Ramesh (March 2006).

#### **XIX** Publications:

The Institute brought out the following publication during the year 2005-2006:

Artha Vijnana: Vol. 45, Nos. 3 & 4, September & December 2003

Vol. 46, Nos. 1 & 2, March & June 2004

Vol. 46, Nos. 3 & 4, September & December 2004