

AR-1989-1990

**GOKHALE INSTITUTE OF POLITICS AND ECONOMICS**

**PUNE 411 004**

**ANNUAL REPORT**

**1989-90**

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The Institute has pleasure in presenting the Annual Report of its activities for the year 1989-90.

(I) Research Studies Completed :

The following studies and research projects were completed during the year under report :

(1) Guaranteeing Title to Land : A Preliminary Study on the Records of Rights in Land, (Submitted to Planning Commission ) - D.C.Wadhwa.

(2) Growth and Instability in Agricultural Production in Maharashtra in the Context of New Technology and Irrigation Development (Final Draft):A.K.Mitra.

(3) Irrigation Development and Management in Japan and India - An Analytical Perspective in Historical and Contemporary Periods ; A.K.Mitra.

(4) Short Term Agricultural Credit in Maharashtra (Submitted to NABARD) : C.S.Gajarajan.

(5) Constraints on Institutional Credit Linkages with Production and Marketing of Agricultural Produce (Status Note submitted to NABARD) : C.S.Gajarajan.

(6) Impact of the Centrally Sponsored Scheme of Assistance to Small and Marginal Farmers for Increasing Agricultural Production : R.S.Deshpande, V.Ratna Reddy.

(7) Evaluation Study of Grape Cultivation Scheme in Nasik District (Completed last year. Revised and finalised this year) : S.N.Gadam.

(8) Note on Rural Industrialisation in India : Reviewing the Situation and Identifying the Research Areas, (Submitted to NABARD) : S.N.Gadam.

(9) Statistical Profile of Rural Non-farm Sector in Maharashtra : Part I : S.N.Gadam.

(10) Levels of Fertiliser Use in Maharashtra : M.P. Khare.

(11) Costs and Benefits of the Family Welfare Programme at District Level : An Exploratory Study : K.S.Srikantan.

(12) Current Evaluation of Family Welfare and MCH Programme in Urban Areas of Sholapur District - Vaijayanti Bhate and K.S.Srikantan.

(13) Determinants of Growth of the Commercial Bank Deposits in India : An Aggregative Study (Report of the First Phase of the State Bank of India Project entitled 'Responsiveness of Deposits to Interest Rates') : Medha Deshpande, Mrinalini Chandekar.

(14) Growth of Indigenous Entrepreneurship in Maharashtra : Part I ; V.S.Patvardhan.

(II) Research Studies in Progress :

Work on the following research studies was in progress during the year under report and is expected to be continued in the next year:

(1) Work of the Committee on Records of Rights in Land, Planning Commission : D.C.Wadhwa.

(2) The Perspective Plan for Conservation, Management and Development of Land Resources of India - Western Zone : S.Brahme, Kumud Pore.

(3) The Indo-Japanese Joint Study on Irrigation Study: First and Second Phase : A.K.Mitra.

(4) Research Paper on the First Phase of the above Study : A.K.Mitra.

(5) Study on Impact of Irrigation Development on Productivity, Equity and Employment : A.K.Mitra.

(6) Evaluation of the National Watershed Development Programme : R.S.Deshpande, V.Ratna Reddy.

(7) Treatment of Uncultivated Lands under Watershed Development Approach : Institutional and Economic Aspects : R.S.Deshpande.

(8) Conditions and Constraints of Oilseed Production in Maharashtra : R.S.Deshpande, V.Ratna Reddy.

(9) Identification of Suitable Activities in Secondary and Tertiary Sectors in Roha Taluka (Raigad Dist.) and Assessment of Potential with reference to IRD Programme : S.N.Gadam.

(10) Evaluation Study of Land Development Work in the Command Area of the Pench Irrigation Project (Nagpur Dist.) : G.R.Mulla.

(11) Evaluation Study of Land Development Work in the Command Area of the Krishna Project (Satara Dist.) Maharashtra : G.R.Mulla.

(12) Socio-Economic Survey of Irrigation Schemes in the Konkan Region, Maharashtra State : G.R.Mulla.

(13) Impact of the Great Depression of 1930s on Agriculture : A Comparative Study of the Bombay Presidency and the Madras Presidency : K.Badri Narayanan.

(14) Agrarian Movements in Tamil Nadu - 1900 to 1980 : K.Badri Narayanan.

(15) Agrarian Reforms in Tamil Nadu - 1900 to 1980 : K.Badri Narayanan.

(16) Impact of Foreign Aid on India's Economic Development : K.Badri Narayanan.

- (17) Long Run Trends in the Development of South India : 1900 - 1980 : K.Badri Narayanan.
- (18) Impact of National Pulses Development Programme on the Weaker Sections of the Farming Community : M.P.Khare.
- (19) Current Evaluation of Family Welfare and MCH Programme in Rural Area of Pune District : K.Balasubramanian.
- (20) Health Infrastructure in Rural Maharashtra, 1961-81 : Sanjeevane Mulay.
- (21) Family Planning in India : A Longitudinal and Cross Sectional Study : Sanjeevane Mulay.
- (22) Growth of Villages in Ratnagiri District - 1961-81 : Sanjeevane Mulay.
- (23) A Prospective Study of Infant and Child Mortality Using Survey Information as Benchmark : Vaijayanti Bhate.
- (24) Current Evaluation of Family Welfare and MCH Programme in Urban Areas of Pune District : Vaijayanti Bhate.
- (25) Current Evaluation of Family Welfare and MCH Programme in Rural Areas of Nanded District : Vaijayanti Bhate.
- (26) Project on Capital-output ratios for Different Industries in the Indian Economy (Working Notes sent to Planning Commission ) : P.Venkatramaiah, Latika Argade, A.R. Kulkarni.
- (27) Efficacy of the RAS method for Input-Output Projections - Draft Report : P.Venkatramaiah, Latika Argade, A.R.Kulkarni.
- (28) Wage Movements in the Indian Economy - P. Venkatramaiah, L.Argade, A.R.Kulkarni.
- (29) Recent Changes in the Foreign Trade System of the Socialist Countries : B.G.Bapat.
- (30) Rail-Cost Analysis : S.Sriraman.
- (31) Railway Capacity Analysis : S.Sriraman.
- (32) Analysis of Road User Costs : S.Sriraman.
- (33) Burden of Internal Debt in India : G.Janaki.
- (34) Economies of Scale in Banking with Special Reference to Rural Branches : G.Janaki.
- (35) A Comparative Study of the Operation of Regional Rural Banks and Co-operative Credit Societies : G.Janaki.
- (36) Responsiveness of Deposits to Interest Rates : V.S.Chitre, B.S.R.Rao, Medha Deshpande.
- (37) Indicators of Business Recession and Revivals in India : V.S.Chitre.
- (38) Nature and Causes of Growth Cycles in India : V.S.Chitre.

(39) Growth of Indigenous Entrepreneurship in Maharashtra - Part II : V.S.Patvardhan.

(40) Market Rates of Return for Different Holding Periods for About 150 Shares Listed on Bombay Stock Exchange (Empirical Estimates Completed, Summarising and Analysing in progress) : B.S.R.Rao.

(41) Selection of Data of Shares Listed on Calcutta and Madras Stock Exchanges for Computation of Market Rates of Return : B.S.R.Rao.

(III) List of Papers and Monographs by the Academic Staff Published During 1989-90

✓ (1) Guaranteeing Title to Land : A Preliminary Study, Planning Commission Monograph, D.C.Wadhwa.

✓ (2) Environmental Impact of Large Storage Based Irrigation Projects, Madras Institute of Development Studies Bulletin, Vol. XIX, No.12, Dec. 1989, R.S.Deshpande.

✓ (3) Human Resource Development and Rural Population Characteristics : A Study of Four States, Human Resource Development for Rural Development, M.K.Rao, R.P.Sharma (Ed.) Himalaya Publishing House, 1989, R.S.Deshpande.

✓ (4) Impact of Irrigation on Human Resource Development in Command Areas, Human Resource Development for Rural Development, M.K.Rao, R.P.Sharma (Ed.), Himalaya Publishing House, 1989, R.S.Deshpande.

✓ (5) India's Agricultural Trade : Performance and Determinants, Indian Journal of Agricultural Economics, Vol.44, No.3, July-Sept. 1989, K.Badri Narayanan.

(6) Pulse Crops in Maharashtra - A Rejoinder, Economic Times, September 26, 1989, M.P.Khare.

✓ (7) Issues in Irrigation Planning, Proceedings of the Seminar on Economics of Land and Water Resources in India, Centre of Science and Environment, New Delhi, Ness Wadia College of Commerce, Pune, A.K.Mitra.

✓ (8) Economic Appraisal of Irrigation in a Water Scarce Region - An Extended Approach, Irrigation Theory and Practice, J.B.Rydzewski and C.F.Ward (Ed.), Pentech Press, London, 1989, p. 827-836. A.K.Mitra.

✓ (9) Seasonal Under Utilisation of Irrigation Potential in water Scarce Regions of Maharashtra, its nature and causes, Indian Journal of Agricultural Economics, July-September 1989, A.K.Mitra.

✓ (10) Mounting Antagonism Towards Big Dam, Economic and Political Weekly, August 5, 1989, A.K.Mitra.

✓ (11) Water Resources Management - Discussion at the Annual Conference of Agricultural Economics, Economic and Political Weekly, January 23, 1990, A.K.Mitra.

✓ (12) New Technology and Labour Absorption in Agriculture : Some Emerging Issues, Artha Vijnana, Vol. 31, No.3, September 1989, V. Ratna Reddy.

✓ (13) India's Agricultural Trade : Performance and Determinants, Indian Journal of Agricultural Economics, Vol. XLIV, No.3, July-September 1989, V. Ratna Reddy.

✓ (14) Drought and Underutilisation of Land, Conference Papers, A.P. Economic Association, 1990, V. Ratna Reddy.

(15) Labour Absorption in Agriculture : Need for an Alternate Development Strategy, Artha Vijnana, Vol. 31, No.4, October-December 1989, V. Ratna Reddy.

(16) Rehabilitation First, Dam Next : Janata, Vol. 44, No.15, 11th June, 1989, Sudhakar Gadam.

✓ (17) Evolution of Population Policy in India, Bulletin of Sciences, March-April 1989, K.S. Srikantan,

✓ (18) Stalling of Fertility Decline in India, 'Population Transition in India', K.S. Srikantan and K. Balasubramanian. (Ed.), S.N. Singh, M.K. Premi, P.S. Bhatia and Ashish Bose, B.R. Publishing Corporation, New Delhi, 1989.

(19) Need for Population Education for the Younger Generation, Economic Times, 1 June, 1989, K. Balasubramanian.

(20) Family Planning and Fertility Control in India, 'International Population Conference', New Delhi, 1989, Vol.1, K.S. Srikantan.

(21) Factors Affecting the Utilisation of the MCH Services Provided Through the PHCs, Seminar on 'Factors Affecting PHC Performance in Family Welfare', held at Gulbarga, 29-30, January, 1990, Sanjeevanees Mulay.

(22) Factors Affecting the Performance of Spacing Methods in PHCs, Seminar on 'Factors Affecting PHC Performance in Family Welfare', held at Gulbarga, 29-30 January 1990, Vaijayanti Bhate.

(23) Summary Findings from the Study of SRS Standard Errors, Technical Advisory Committee on Vital Statistics, K.S. Srikantan.

(24) Religions in India ; Demographic Dynamics, The Economic Times, 20 January 1990, K. Balasubramanian.

✓ (25) "Economic Contribution of Rural Children and the Family Fertility Behaviour : A Rationale for High Fertility in India", The Asian Economic Review, Vol. 31, No.1, April 1989, pp. 51-78, T. Lakshmanasamy.

✓ (26) "Old Age, Risk, Security and Children : An Empirical Evidence from Rural India", The Indian Journal of Economics, Vol. 70, No.276, July 1989, pp.51-58, T. Lakshmanasamy.

✓ (27) "Economic Utility and Demand for Children ; Reply", Artha Vijnana, Vol.31, No.3, September 1989, pp.292-296, T. Lakshmanasamy.

✓ (28) "Rural Poverty : Impact of Policy Changes", Southern Economist, Vol. 28, Nos. 13 and 14, November 1 and 15, 1989, pp.53-55, (Joint Paper), T.Lakshmanasamy.

(29) "Rural Poverty During 1970s and 1980s", Yojana, Vol.33, No.23, December 16-31, 1989, pp.8-10, T.Lakshmanasamy.

✓ (30) "Family Survival Strategy and Migration : An Analysis of Returns to Migration", The Indian Journal of Social Work, Vol. 51, No.1, January 1990, T.Lakshmanasamy.

✓ (31) Emerging Role of Railway in India, Proceedings of the Workshop on Perspectives for the Transport Sector in the Eighth Plan, Indian Institute of Technology, New Delhi, May 1989, S. Sriraman.

(32) Industrial Organisation in the GDR and Future Possibilities, Social Scientist, Vol. 17, Nos. 7-8, July-August 1989, Jaya Mehta.

(33) Anatomy of a Working Class Struggle, Mainstream, Vol. XXVIII, No.6, 2nd December 1989, Jaya Mehta.

✓ (34) Fiscal Deficit, Real Exchange Rate and Rate of Inflation in India, Conference Volume, 72nd Annual Conference, Indian Economic Association, Smriti Mukherjee.

✓ (35) Monetarist Approach and India's Capital Account Balance of Payments (1950-51 - 1980-81), The Indian Journal of Economics, Vol. LXX, No.278, January, 1990, Smriti Mukherjee.

✓ (36) Comments on David Laidler's Notes on the Case for Flexible Exchange Rates : Proceedings of the National Seminar on 'International Monetary Banking and Trade Systems and Economic Development Strategies' - National Institute of Bank Management, V.S.Chitre.

(37) Capital Consumption (1) Trends in Private Corporate Sector (2) Steps to Stimulate Investment) Economic Times, 28/29 March 1990. L.Argade, Vidya Pitre.

(38) Portfolio Investment Decision : Stock Price Indices and Timing of Decision : Department of Commerce, University of Bombay, (Volume to be released shortly) B.S.R.Rao.

(39) Inter-relationships between Stock-Markets: An Introductory Study of India, U.S.A., Japan : Workshop on Open Eco Economy Macroeconomics and Its Reliance to India, Gokhale Institute of Politics and Economics, Pune , 15th to 17th March 1990 : B.S.R.Rao, Umesh Naik.

### Books/Publications

(1) Growth and Instability in Agricultural Production in Maharashtra in the Context of New Technology and Irrigation Development, A.K.Mitra : The Study which was completed last year was taken up for revision this year on the basis of the comments received from referees and is due to publication.

(2) Underutilisation of Irrigation Potential in the Context of Productive and Protective Irrigation in Maharashtra, A.K.Mitra, GIPE Publications likely to be out by April 1990.

- (3) कार्ल मार्क्स : जीवन न विचार : म.ग.बापट  
(ग्रंथाली प्रकाशन, मुंबई, जुलै १९८९)
- (4) रशियातील पुनर्रचना : म.ग.बापट, (सुगान्ता प्रकाशन, पुणे  
मार्च १९९०).

(IV) Participation in Conferences, Seminars,  
Lectures, Work on Committees etc.

V.S.Chitre : Delivered lecture in the Seminar on "Learning, Teaching and Research in Economics - Retrospect and Prospects" organised by Modern College, Pune, on 26th April 1989, delivered an address in the Workshop on Monetary Systems in India organised by National Institute of Bank Management on June 17, 1989, delivered two lectures in the Orientation Course organised by the Academic Staff College, University of Poona, on Monetary Policy on 18th September 1989, participated in the Workshop on "Open Economy Macroeconomics and Its Relevance to India" organised by our Institute during March 15-17, 1990 and presented a paper on "Transmission of World Growth Cycle to the Indian Economy", delivered lectures to participants of the Refresher Course organised by the National Institute of Bank Management, Pune on 29th March 1990.

Worked as a member of USEFI combined Regional Selection Committee for 1990-91 for some of their grants and attended their committee meetings, worked as a member of the UGC Expert Committee to assess the work done by a) Centre of Advanced Study in Economics, Bombay University and b) Centre of Advanced Study in Economics, Delhi University, worked as a member of the Committee to consider new syllabus for Economics (Optional Papers) at Parangut (M.A.) level and for M.Phil. Programme of Tilak Maharashtra Vidyapeeth, appointed member of the Programme Committee for the 28th Annual Conference of the Indian Econometric Society.

B.G.Bapat : Delivered lectures as a Visiting Fellow at the Economics Dept., Marathwada University, Aurangabad in February-March 1990.

B.S.R.Rao : Working as Professor-in-Charge, Dept. of Economics, University of Poona since June, 1989, Working as Managing Editor of Artha Vijnana since June 1989.

S.Srikantan : Participated in the workshop on 'Assessment of the Family Planning Programme Impact at District and PHC Level' organised by the IIPS and Govt. of Tamil Nadu, Madras, during 19-21 April 1989, participated in the International Population Conference of IUSSP, held at Vigyan Bhavan New Delhi, during 20-27 September 1989, conducted Teaching Course in 'Population and Human Ecology' for M.A. (Econ.) students of the Poona University, worked as a Member on the following committees : (i) Technical Advisory Committee on Vital Statistics constituted by the Registrar General of India, (ii) Standing Committee on Population Projections, (iii) Population Study Group, Govt. of Maharashtra, attended the 2nd Data Users Conference of 1991 Census, submitted a Special tabulation Plan for Data-on Religion for inclusion in the 1991 Census.

P.Venkatramaiah : Delivered occasional lectures for the officers of the State Bank of India, gave extension lectures

at the Andhra University, Waltair, was invited by the State Planning Board of Kerala as a Member, Advisory Committee to develop an Input-Output model for Kerala, was invited to serve on the Board of Studies of Sir Gaur Institute, Saugar, worked as Member on the Editorial Board for 'Finance India', Quarterly Journal of the Indian Institute of Finance.

K. Balasubramanian : Participated in the workshop on the 'Assessment of the Family Planning Programme Impact at District and PHC Level' organised by the IIPS and Govt. of Tamilnadu, Madras, during 19-21 April 1989, participated in the South Asian Regional Conference on Population' held at Indian Institute of Foreign Trade, New Delhi, during 16-18 Sept. 1989, participated in the International Population Conference of IUSSP held at Vigyan Bhavan, New Delhi, during 20-27 Sept. 1989, participated in the National Seminar on 'Factors Affecting PHC Performance in Family Welfare' at Gulbarga on 29-30th January 1990.

R.S. Deshpande : Participated in the 19th Inter-disciplinary Workshop on 'Management of Renewable Resources' organised by Madras Institute of Development Studies in June 1989 and presented a paper on 'Environmental Impact of Large Storage Based Irrigation Projects', participated in a Seminar on 'Post-Independence Agricultural Development' organised by Institute for Social and Economic Change, Bangalore on 21st and 22nd February 1990 and presented two papers on (i) A Review of Agricultural Performance of Maharashtra and (ii) A Review of Studies completed at AERC on Agricultural Development in Maharashtra, attended annual conference of the Indian Society of Agricultural Economics at the Indira Gandhi Institute of Development Research, Bombay, during 4th to 7th December 1989.

Delivered a lecture (a) on 'Watershed Management Programme : The Karnataka Model' at Mantralaya, Bombay on 25th May 1989, (b) Three lectures on 'Research Methodology' at the Dept. of Economics, University of Poona, during 20th to 22nd Nov. 1989, (c) UGC Extension Lectures on 'Agricultural Development in India' at the Dept. of Economics, Shivaji University, Kolhapur, during 17th to 19th January 1990, (d) Lecture on 'India's Agricultural Development since Independence' at Chh. Shahu Central Institute of Business Education and Research, Kolhapur on 18th January 1990, (e) Two lectures on 'Statistical Methods' at Centre for Development Studies and Activities, Pune on 17th February 1990, (f) Lecture on 'Hypothesis and Hypothesis Testing' at Symbiosis Institute of Business Management, Pune on 23rd January 1990.

Working as Joint-Member Secretary Agro-Climatic Zonal Planning Team for Zone IX, constituted by the Planning Commission, following papers and reports have been completed for the Team: (i) Review of Agricultural Performance in the Western Plateau and Hill Region (ii) Summary of the Profile of the Western Plateau and Hill Region (iii) Planning for Agricultural Development of the Western Plateau and Hills Region - Development Strategies.

Jaya Mehta : Was invited to participate in a Three Day Workshop on 'Socialist Economics organised by Social Scientist' during 24th March to 26th March 1989 in New Delhi.

A.K. Mitra : Participated in the International Seminar on 'Improvement of Agricultural Structure' organised by Asia Productivity Organisation, Tokyo, during 25th July to 4th August 1989, Gave a Seminar on 'Issues in Irrigation Development and

Management in Water Scarce Regions in India - Problems and Prospects' organised by Institute of Developing Economics, Tokyo, on 28th August 1989, Gave a Seminar on 'Issues in Agricultural Development in India - Problems and Prospects' organised by the Daito Bunka University, Tokyo, on 29th August 1989, Submitted a paper for the Seminar on 'Economics of Land and Water Resources in India' organised by the Centre for Services and Development, New Delhi and Ness Wadia College of Commerce, Pune, from 22nd July to 24th July, 1989, Presented a paper at the International Seminar on 'Irrigation - Theory and Practice' organised by the Institute of Irrigation Studies, Southampton University, U.K., from 12th to 15th Sept. 1989. Participated and presented a paper in the Annual Conference of the Indian Society for Agricultural Economics, held at the Indira Gandhi Institute of Development Research, Bombay, from 4th December to 7th December 1989. (A Report prepared on the discussion held in the Session on Water Resources Management was published in Economic and Political Weekly, 20th January 1990).

Delivered sixteen lectures in the Water Resources Management Training Programme - first advanced course, at the Central Training Unit, CWPRS, Khadakwasala, Pune.

Life Member, Indian Society of Agricultural Economics, Bombay, Member, International Association of Agricultural Economists, U.K., Selected as a National Trainer for the Water Resources Management Training Programme, Central Training Unit, CWPRS, Khadakwasala, organised by the Central Water Commission, New Delhi.

S. Sriraman : Participated in a Workshop on 'Perspectives for the Transport Sector in the Eighth Plan' organised at the I.I.T., New Delhi by the Planning Commission, on 2nd May 1989, Delivered lectures to Probationary Officers of the State Bank of India at the SBI Staff Training Centre, Pune in August 1989.

Latika Argade : Attended a Two-Day Seminar on Sick Industries conducted by S.P. College, Pune in December 1989.

K. Badri Narayanan : Presented a paper on 'India's Agricultural Trade : Performance and Determinants' (jointly in the Conference of the Indian Society of Agricultural Economics held in Bombay in December 1989, contributed a paper on 'Role of Nattukottai Chettiar Chettiar Bankers in Financing Agriculture and Trade in the Madras Presidency' for presentation in South Indian History Congress held in January 1990, Attended a Seminar-cum-Workshop on 'Histiography' at the Dept. of History University of Poona, during 19-24 March 1990.

Delivered lectures to M.A. course in the University of Poona on 'Economics of Development', Delivered two lectures for M.Phil. Commerce Students at BMCC in March 1990.

S.N. Gadam : Attended the workshop on 'Decentralised Rural Energy Planning and Implementation' organised by the Operations Research Group, Baroda, in collaboration with Planning Commission at Nagpur on 1st and 2nd Sept. 1989 and presented a paper on 'Some Practical Suggestions for Decentralised Rural Energy Planning'. Participated in the Workshop on 'Poverty Alleviation' organised by National Institute of Bank Management, Pune and sponsored by the Ford Foundation on 12th and 13th October 1989, worked as the Chairman of one of Discussion

Sessions of the said Workshop. Attended Indian Econometric Conference at Aligarh during 4th to 6th January 1990 as Institute's Delegate. Participated in the In-House Seminar on 'Research Studies' at the Bharatiya Agro-Industries Foundation, Pune on 7th August 1989.

Gave Inaugural Address at the Planning Forum of the S.S.Chhatrapati College, Junnar, on 3rd October 1989 on 'Computers and Economic Development, Delivered a lecture on 'Social Cost-Benefit Analysis' at MIDA, Pune on 5th October 1989.

M.P.Khare : Worked as Co-ordinator, ICSSR consultancy and Guidance in Data Processing Cell of the Institute, worked as Member of Artha Vijnana Editor Board.

T.Lakshmanasamy : Participated (i) International Workshop on 'Women and Development' at the M.S.University, Baroda during 5th to 15th July 1989, (ii) conference on 'The Aspects of the Development of the Indian Economy' held at Presidency College, Calcutta during 23rd to 25th February 1990 (iii) Twenty-Seventh Indian Econometric Conference held at Aligarh Muslim University, Aligarh, during 4th to 6th January 1990.

Suriti Mukherjee : Presented (i) a paper on 'Economic Theory and India's Trade with East Europe' at the 49th Annual Conference of Indian Society of Agricultural Economics, held at Bombay on 4th-7th December 1989, (ii) a paper on 'International Debt and Economic Growth - a Study of Selected Asian Countries' at a National Conference on International Debt Crisis organised by Centre for Research on New International Economic Order, Madras, during 8th to 11th December 1989 (iii) on 'Fiscal Deficit Real Exchange Rate and Rate of Inflation in India' at 72nd Annual Conference of Indian Economic Association held at Trivandrum on 30th December and 1st January 1989, (iv) Increasing Global Openness and Developing Countries' Debt Problem (v) Transmission of Fluctuations in Economic Activity from Abroad - Some Evidence from India ; Papers presented at the Workshop on Open Economy Macro-economics held at the Institute between 15th-17th March 1990.

Sanjeevane Mulay : Participated in the National Seminar on 'Factors Affecting PHC Performance in Family Welfare' at Gulbarga on 29-30 January 1990.

Kumud Pore : (1) Delivered seminars at Academic Staff College, Poona University, (2) Submitted paper on "Economic Development with Human Face" for seminar at Srinagar Garhwal (U.P.), (3) Member-State Level Advisory Committee in Economics, Yaswantrao Chavan Maharashtra State Open University, Nasik, (4) Ad Hoc Committee on Home Economics, Poona University.

V.Ratna Reddy : Submitted a paper "Some Estimates of Labour Demand in Rice Cultivation" to the 27th Indian Econometric Conference organised by Aligarh Muslim University, Aligarh during 4th-6th January 1990, -presented two papers (i) Review of Agricultural Performance of Maharashtra and (ii) Review of Studies Completed at IERC Pune on Agricultural Development in Maharashtra (jointly) at a Seminar on Post-Independence Agricultural Development organised by Institute for social and Economic Change, Bangalore on 21st and 22nd February 1990, attended a Seminar on 'Economics of Land and Water Resources in India' organised by the Centre for Science and Environment, Pune, in December 1989.

Asha Ogale : Attended 35th All India Library Conference held at Garware College, Pune from 7th to 10th November, 1989, Attended 'Creation and Use of Machine Readable - Databases in Social Sciences Training Programme' organised by National Social Science Documentation Centre at New Delhi from 19th to 20th February 1990.

(V) M.A., M.Phil., Ph.D. Training Programme

Apart from the work on various research projects, the members of the research and teaching staff were engaged in the teaching programme for the M.A., M.Phil. (Regular) courses in Economics. They also continued to guide Ph.D. research students during the year under report.

There were 37 students in the M.A. class in the Institute and 7 students in the M.Phil. (Regular) programme during the year. 8 teacher fellows under the UGC Teacher Fellowship Programme, continued to work in the Institute on their research.

Following students were awarded the M.Phil. degree in Economics by the University of Poona during 1989-90;

- (1) Smt. Sunayana R. Parchure, (2) Shri S.B. Zaware, (3) Shri B.B.Kandalkar, (4) Smt. Kundabala S. Bokil, (5) Shri Pradipkumar Satpathy, (6) Shri N.R.Dangat (Vacation Batch), (7) Shri S.V.Kabburi (Vacation Batch).

We are glad to report that the following research students who worked for their Ph.D. under the guidance of the members of the staff of the Institute were awarded Ph.D. degree of the University of Poona in 1989-90.

- (1) Smt. Medha S. Panchwagh-Deshpande : A Study of Sources and Uses of Funds Statements for the Rural Farm Household Sector in India - 1961-62 and 1971-72.

- (2) Smt. Madhuri Talwalkar : Strategies for Health Care Delivery in Rural India : Role of Small Scale Rural Community Health Projects.

- (3) Shri D.A.Jadhav : Muslim Social Structure in Ahmednagar.

Under the P. V. Pandurangi Prize Endowment, the Pandurangi Prize was awarded to Smt. Rinki Sarkar for her M.Phil. dissertation entitled 'Analytical Transport Planning Models (with Special Reference to Demand Forecasting) : A Review of Literature'.

UGC Sponsored Refresher Courses

During the year 1989-90 the Institute was identified by the University Grants Commission as one of the Institutions to conduct refresher courses in Economics for Teachers in Western Region of India. The courses of three weeks duration each were successfully completed by the Institute in Co-operation with the Academic Staff College of the University of Poona as per following details :

<u>Duration</u>	<u>No. of participants</u>
i) 10th April to 28th April 1989	33
ii) 8th May to 26th May 1989	38
iii) 19th June to 7th July 1989	33
iv) 25th December 1989 to 12th January 1990	29

Prof. B.S.R. Rao of the Institute worked as the Co-ordinator for the refresher courses. Eminent economists from academic institutions and faculty from the Institute delivered lectures on various topics in Economics.

#### Workshop on Open Economy Macro Economics and its Relevance to India : 15th to 17th March 1990

The Institute conducted Workshop on "Open Economy Macro Economics and its Relevance to India", during 15th-17th March 1990. Number of scholars in the field were invited to participate and present papers in the workshop. About 20 scholars took part in the workshop. Prof. John Williamson from Institute for International Economics, Washington, U.S.A., delivered the key-note address on the theme of the workshop.

The proceedings of the workshop were grouped into seven sessions under various sub topics : (i) Exchange rates, (ii) External Debt, (iii) Empirical analysis of Exchange rates, (iv) Structure of foreign trade, (v) Macro Economic Policy and Adjustment process (vi) Transmission of World Economic fluctuations to the Indian economy and (vii) Implications of the recent development in the world economy. Twenty two papers were presented in the various sessions of the workshop.

#### Donation from Professor N.V.Sovani

On the occasion of the Diamond Jubilee of the Institute, Prof. N.V.Sovani, who earlier worked as Professor in the Institute for 24 years and as Joint Director from 1958-59 to 1964-65 and who has greatly contributed to the building up of the Institute in its earlier years, has donated a sum of Rs.1,00,000/- (Rupees One lakh) to be used for the fulfilment of the aims and objectives of the Institute.

#### Grant from the Ford Foundation

The Institute has received during the year under report an endowment grant and a research grant from the Ford Foundation. The endowment grant is to support on a permanent basis new staff positions in the area of International Economics, a Librarian's post and Library acquisitions. The research grant is to support research work in the area of international economics, monetary and macro-economics and finance for a period of five years and includes provision for instituting ph.D. fellowships and research assistantships in the above mentioned areas.

Under a special grant from the Ministry of Agriculture, Govt. of India, to the Agro-Economic Research Centre, the Institute received a PC/AT two PCs and related equipments.

The University Grants Commission under UGC Special Assistance Programme has sanctioned further assistance for a period of five years from 1990-1995 to the Centre of Advance Study. The UGC has also sanctioned under Development of Area Studies Programme at this Institute a further assistance for

five years from 1st April 1988 to 31st March 1993:

VISIT OF THE UGC COMMITTEE

To Consider Grant of Deemed to be University Status

The Expert Committee set up by the University Grants Commission to consider the question of granting deemed to be University Status to the Institute visited the Institute on 8th January 1990.

Visits of Scholars and Academicians

The following academicians, scholars and visitors worked at or visited the Institute during 1989-90:

(1) Prof. P.J. Marshall, Rhodes Professor of Imperial History, University of London, gave a Seminar on 'British Expansion in India in the 19th Century with special reference to Economics Aspects' on 26th April 1989.

(2) Dr. Agnes M. Gerold, Economist, South Asia Institute, Economics Dept., Heidelberg University, gave a Seminar on the subject 'Institutions in the Rural Development Process' on 16th August 1989.

(3) Dr. Erwin Geiger, Formerly Consultant to the World Bank, gave a Seminar on 'Areas of Privatisation' on 25th August 1989.

(4) Dr. Charles W. McMillion, Associate Director, Institute for Policy Studies, John Hopkins University, U.S.A. delivered a talk on 'Keeping up with Technological Change : Why Free Markets Matter' on 25th January 1990.

(5) Dr. Charles W. McMillion, Associate Director, Institute for Policy Studies, John Hopkins University, U.S.A. delivered a talk on 'Keeping up with Technological Change : Why Free Markets Matter' on 25th January 1990.

(5) Mr. Thomas Hodges, Programme Officer, American Centre, Bombay visited the Institute on 25th January 1990 along with Dr. Charles McMillion.

(6) Prof. John Williamson, Senior Fellow at the Institute for International Economics, Washington, gave seminars on the following subject a) the Debate on Exchange Rate Management b) Prospects for the Brady Plan on 19th March 1990.

Staff Visits Abroad

(1) Prof. V.S. Chitre participated in the SEPIA Workshop on Business Cycles in Asia, organised by the Institute of Developing Economies, Tokyo, Japan in Tokyo during February 5-10, 1990 and presented a paper entitled 'Short-run Prospects for the Indian Economy'.

(2) Dr. A.K. Mitra visited Japan as a member of the Joint Indo-Japanese Irrigation Study Team from July 17th to September 2, 1989. He visited the Institute of Irrigation Studies, Southampton University, U.K., from 12th Sept. to 16th Sept. 1989 in connection with an International Seminar on Irrigation.

### Kale Memorial Lecture

Professor Malcolm S. Adiseshiah, Chairman and Honorary Fellow, Madras Institute of Development Studies, Madras, delivered the Kale Memorial Lecture on 20th April 1989 on the subject "Eighth Plan Perspectives".

### Kunda Datar Memorial Lecture

Shri Bagaram Tulpule, Veteran Trade Union Leader and former General Manager, Durgapur Steel Plant, delivered three lectures in the Kunda Datar Memorial Lecture Series on 7th, 8th and 9th December 1989 on the subject "Technology Against Poverty or Poverty Through Technology".

### Publications

The Institute published the following during the year 1989-90:

- 1) Artha Vijnana Vol. 31 - No.1, March 1989  
Vol. 31 - No.2, June 1989  
Vol. 31 - No.3, Sept. 1989
- 2) Kale Memorial Lecture 1989 : Eighth Plan Perspectives - Adiseshiah, Malcolm S.
- 3) Kunda Datar Lecture, 1988 : स्त्री मुक्ती : सफ़ेकडे वाटचाल : का लिंदी देसपांडे.
- 4) Gokhale Institute Studies No. 70 : National Fertility and Mortality Survey Maharashtra 1980 - K. Sivaswamy Srikantan and Vaijayanti Bhate.
- 5) Mimeograph Series No. 27 : The Soviet Economic System by Bernard Chavance - Translated from the French by Ramnath Narayanswamy.

### Condolences

The Institute records with grief the sad demise of Shri S.H.Pore who passed away on 18th December 1989. He was on the Faculty of the Institute for more than 25 years.

Shri V.T.Pandurangi, who instituted the Pandurangi Prize in the memory of Late Shri Pradeep Pandurangi for the best M.Phil. dissertation, passed away in February 1990. The Institute records with grief the said demise of Shri V.T. Pandurangi.