

Annual Report for the Year 1984-85

The following studies were completed during the year under report:

(1) 'Quarterly Prediction of Reserve Money Multiplier and Money Stock in India', submitted in June 1984 for the Committee to review the working of the Monetary System, set up by the Reserve Bank of India: V.S. Chitre.

(2) 'Patterns of Urbanisation in India: Levels, Trends, Differentials by State, 1961-1981', submitted in June 1984 to the Ministry of Health and Family Welfare: K. Balasubramanian.

(3) 'The Economy of the People's Republic of Bulgaria': Bibek Debroy.

(4) Revised and finalized for publication the report on the 'Role of Small Scale Industries in the Process of Industrialisation': V.S. Patwardhan. (Submitted in March 1985 to the ICSSR for publication).

(5) 'Current Evaluation of Family Welfare Programme - Satara District', submitted in December 1984 to the Ministry of Health and Family Welfare: V. Bhate and S. Mulay.

(6) Translation from French to English of 'Le systeme economique sovietique' entitled The Soviet Economic System: Ramnath Narayanswamy.

(7) 'Economic Problems of Fisheries in the Coastal Regions of Maharashtra', submitted in November 1984 to the Ministry of Agriculture: S.W. Muranjan.

(8) Finalized the study on "Growth and Financing of Small-scale Industries in India" for publication to be brought out shortly by the Andhra University: B.S.K. Rao.

(9) Research paper on "Bank Finance and Rural Development in India - A Synoptic Appraisal", presented at a National Seminar organized by S.V. University, Tirupati, 7-8 April 1984: B.S.K. Rao.

(10) 'Demographic Policies and Social Change for Population Stabilisation', presented at the Silver Jubilee Seminar of the Institute of Economic Growth, 27-30 April, 1984: A.S. Srikantan.

(11) 'Use of Demographic Knowledge in Formulation, Implementation and Evaluation of Population Policies and Programmes in India', Invited Paper for the Seminar on "The Use of Demographic Knowledge for Policy Formulation, Implementation and Evaluation: The Case of South, East and South East Asia", Bombay, 24-28 January 1985: K. Balasubramanian.

A list of Papers by our research staff and research fellows published during the year under report is given below:

(1) 'Garibi Hatao': Can IHD Do It?', Economic and Political Weekly, Vol. 22, No. 6, Feb. 9, 1985. Also published separately by the T.A. Pai Memorial Committee, Manipal in Pigmy Economic Review, Feb-March 1985: N. Rath.

(2) 'A Note on Income Effect' in Arthasamvad, April-June 1984: N. Rath.

(3) 'Sales Tax or Additional Duties of Excise?' (in Marathi), Arthasamvad, July-September 1984: A.S. Nadkarni.

(4) 'Tripathy Committee's Report' (in Marathi), Arthasamvad, January-March 1985: A.S. Nadkarni.

(5) 'Keynes and Marx' in M.S. Gosavi (Ed.): Keynesian Economics: A.S. Nadkarni.

(6) 'Multilateralisation of the intra-CMEA Trade', Artha Vijnana, December 1984: B.G. Bapat.

(7) 'विदेशी चलन बाजार' (Foreign Exchange Market), Arthasamvad, June 1984: B.G. Bapat.

(8) 'आंतरराष्ट्रीय व्यवहारांचा तालेबंद' (Balance of Payments), Arthasamvad, March 1984: B.G. Bapat.

(9) 'Non-Aligned Movement, New International Economic Order and the Socialist World' - The Non-Aligned World - April, 1984: K.A. Das Gupta.

(10) 'Management Function in Socialist Undertakings in U.S.S.R. and East European Countries' in "Leading Issues in Public Enterprise Management" ed. K.K. Mishra et al., Himalaya Publishing House, Bombay, February 1985: K.K. Das Gupta.

(11) 'Some Aspects of Soviet System of Planning' - Indian Journal of Public Administration, Annual Number, September 1984: K.A. Das Gupta.

(12) 'Some Issues Concerning Economic Rationality in Soviet and East European Economies', Artha Vijnana, December 1984: K.A. Das Gupta.

(13) 'Population Evolution in the Non-aligned Countries: Problems and Prospect', The Non-aligned World, Vol. II, No.2, April-June 1984: K.S. Srikantan.

(14) 'Population Stabilization: Needed Demographic Policies and Social Change', Economic Times, 19th May 1984: K.S. Srikantan.

✓(15) 'महाराष्ट्रातील सहकारी दुग्ध योजना - काही समस्या' in 'शेतकी व सहकार' (in Marathi), Edited by Naosaheb Kasbe and M.h. Lamkhede, Bhausaheb Thorat Gourav Samiti, Shetki Sahakari Sangh, Sangamner: D.P. Apte.

(16) 'The Performance of the Family Planning Programme in India', published in India's Demography: Essays on the Contemporary Population, Edited by Tim Dyson and Nigel Crook, South Asia Publishers Ltd., New Delhi, 1984, (Jointly with K. Balasubramanian and S. Nikam): K.S. Srikantan.

(17) 'Some Experiments with Input-Output Tables of the Indian Economy', Published in the headings in Economics Essays in honour of Prof. B. Sarveswara Rao, Kaveri Publishing House, Bangalore: P. Venkatramaiah.

(18) 'Evaluation of the Lesotho Fertility Survey', WFS Scientific reports No. 58, Voorburg, Netherlands: International Statistical Institute, August 1984, (Jointly with Ian Timaeus): A. Balasubramanian.

(19) "Hindu-Muslim Differentials in Fertility and Population Growth: Role of Proximate Variables", Artha Vijnana, Vol. 26, No.3, Sept. 1984: A. Balasubramanian.

(20) "Producers' Cooperatives: Experience and Lessons from India". ISS Occasional Papers 99, Institute of Social Studies, the Hague, June 1984: Sulabha brahme.

(21) 'Beteille on Inequality', Artha Vijnana, Vol. 26, No.3, September, 1984: Bibek Debroy.

(22) 'Wages, Incomes and Living Standards in Bulgaria', Artha Vijnana, Vol. 26, No.4, December 1984: Bibek Debroy.

(23) 'Inequality of Wage and Salary Distributions in Poland', The Indian Journal of Economics, Vol. 65, Part II, No. 257, October 1984: Bibek Debroy (Joint paper with C. Kulkarni).

(24) अठराव्या शतकातील मराठी व्यापारी - सावकार वर्गाचा उदय व अस्त' (दत्तोपंत आपटे स्मारक व्याख्यान, १९८२), नवभारत, १७:४, जानेवारी १९८४, V.D.Divekar

(25) 'Business Elements and Business Class in Maharashtra: a Historical Analysis', a chapter in Business Communities of India (Delhi: Manohar Publications, 1984), (Proceedings of a Seminar held at the Indian Institute of Management, Ahmedabad, March 1984): V.D. Divekar.

(26) 'Revenue Assessment and Agricultural Price Situation in the Pune Region, 1818-1850', Quarterly of the Bharata Itihasa Samshodhaka Mandala, 63:1, July 1984: V.D. Divekar.

(27) 'संविधानाद्वारे समाजादी अर्थव्यवस्था व आर्थिक नियोजन : डॉ. अंबेडकरांचा अंक असफल प्रयत्न', अर्थसाधु, मार्च १९८४, V.D.Divekar

(28) 'Early Marathi Works on Political Economy', (Socio-Economic Research Institute, Calcutta, 1984): V.D. Divekar.

(29) 'CMEA Summit', Economic and Political Weekly, Aug. 25, 1984: Jaya Mehta.

(30) 'Theory of Pricing in Socialist Countries Case of Industrial Producer Goods', Economic and Political Weekly, Feb. 23, 1985: Jaya Mehta.

(31) 'The Mechanism of Transfer of Technology and Problems of Adoption - Some Indian Case Studies', in Technology Transfer and Social Transformation, ed. M.J. Campbell, ADIPA, 1984: V.S. Patwardhan.

(32) 'Structure of Industry - Changing Profile since Independence', (in Marathi), Arthasamvad, Jan-Mar. 1984, Vol. 7, No.4: V.S. Patwardhan.

(33) 'Sterilization; Motivation, Satisfaction and Demographic Impact in Maharashtra', in the 'Survey Analysis for the Guidance of Family Planning Programmes' edited by John A. Koss' Regina McNamara, published by the International Union for the Scientific Study of Population (IUSSP), 4000 Liege, Belgium, 1984: V. Bhat.

(34) 'Economic Regulation Through Shortage', Artha Vijnana, December, 1984: Ramnath Narayanswamy.

(35) 'Is it Socialism and is it Feasible?', Artha Vijnana, December, 1984: Ramnath Narayanswamy.

(36) 'Soviet Union: Rumblings From Within', Business India, Issue Number 185, 1985: Ramnath Narayanswamy.

(37) 'An Innocent Abroad', Times of India, December, 1984: Ramnath Narayanswamy.

(38) 'The Prevailing Forms of Crises in Soviet Type Economies', Artha Vijnana, December, 1984: Ramnath Narayanswamy.

(39) 'An Analysis of the Disequilibrium in the Supply of Rail Freight Services' (with T.V.S. Ramamohan Rao), Artha Vijnana, Vol. XXVI, No. 3, September 1984 : S. Sriraman.

The work on the following studies was in progress during the year and is expected to be completed in the year 1985-86.

(1) Evaluation of Impact of Agricultural Development Programme on Scheduled Castes and Scheduled Tribes in Maharashtra: A.S. Nadkarni.

(2) Agrarian Legislation in India (1793-1978), Vols. III and IV : D.C. Wadhwa.

(3) Economics of Dairying in Western Maharashtra with Artificial Insemination and Cross-breeding Programmes: D.P. Apte.

(4) Energy Utilization Pattern and Potential for Changes in the Future Use - Pattern: A Study in Marathwada region, Maharashtra State: Sulabha Brahme.

(5) Evaluation of Minor Irrigation Schemes in Marathwada: C.S. Gajarajan.

(6) New Trends in Foodgrains in Maharashtra: M.P. Khare.

(7) Monitoring and Evaluation of the Minikits Scheme in Maharashtra: Rajendra Kulkarni.

(8) Evaluation of the Land Development Work in the Command Area of Girna Project: G.R. Mulla

(9) Marketing of Onions in Nasik District, Maharashtra State: G.R. Mulla.

(10) Management of Social Forestry in Maharashtra: S.W. Muranjan.

(11) Problems and Prospects of the Oilseeds Economy in Karnataka: S. Satish.

- (12) Evaluation Study of Integrated Rural Development Programme, Sangli District, Maharashtra State: S.N. Gadam
- (13) Resettlement of Project Displaced Persons: M.V. Joglekar.
- (14) Updating the Study of Structural Changes in Indian Economy (1951-1973): P. Venkatramaiah, L. Argade and A.R. Kulkarni.
- (15) Efficacy of the MAS method: P. Venkatramaiah, L. Argade.
- (16) Linkages between Public and Private Sectors and Organized and Unorganized Sectors: P. Venkatramaiah.
- (17) A Study of Technician Entrepreneurs in Pune, Maharashtra: V.S. Patwardhan.
- (18) Project on Empty Wagon Movement: S. Sriraman.
- (19) Cement Industry in India: Sheetal Shankar.
- (20) A Quantitative Analysis of Excise Duty and Indian Cotton Mill Production 1896-1926: A.K. Upadhyaya.
- (21) The Evolution of an Industrial Model for India: Change and Continuity in Economic Ideas - 1840-1918: A.A. Upadhyaya.
- (22) Indicators of Business Recessions and Revivals in India: V.S. Chitre.
- (23) The Nature and Causes of Growth Cycles in the Indian Economy: V.S. Chitre.
- (24) Prices and Wages in Western India, 1760 to 1860: V.D. Divekar.
- (25) Political Economy of Socialism: Experience of U.S.S.R. and Eastern European Countries: K.K. Das Gupta.
- (26) Marx, Chernyshevskii and the Theory of Historical Experience: K.K. Das Gupta.
- (27) Socialist Economic Integration and the Hungarian Reforms: B.G. Bapat.
- (28) Demographic Trends in Socialist Europe: Bibek Debroy.
- (29) Enterprise Management and Industrial Goods Pricing in GDR: Jaya Mehta.
- (30) Evolution of the Political Economy of Socialism in Poland: Kamnath Narayanswamy.
- (31) Volume II of the Bibliography of English Language Articles on East-European Socialist Economies, 1981-1985: V. Rath.
- (32) Demographic Handbook for Districts of Maharashtra: K.S. Srikantan.
- (33) Comparison of Eligible Couple Protected and Not Protected by Parity: From Eligible Couple Register and Maharashtra Fertility and Mortality Survey: K.S. Srikantan.

(34) Son Preference and Its Effect on NRR: The results of Various Stopping Rules: K.S. Srikantan.

(35) Coverage of Vital Events in the Civil Registration System in India: K.S. Srikantan.

(36) Revision of the Report on the 'Maharashtra Fertility and Mortality Survey' for Publication: K.S. Srikantan.

(37) The Future Growth of Contraceptive Practice in Developing Countries: K.S. Srikantan.

(38) Population Projections for Aurangabad Corporation 1981-2001: K. Balasubramanian.

(39) Current Evaluation of Family Welfare Programme in Sangli District: V. Bhate.

(40) Current Evaluation of Family Welfare and MCH Programme in Rural Areas of Nasik District: V. Bhate.

(41) A Follow-up Survey of Cu-T Acceptors in Pune 1982-83 and 1983-84: S. Mulay, K.S. Srikantan and V. Bhate.

(42) Compilation of a List of Maps and Atlases in the GIPE Library: A. Ogale.

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

Professor N. Rath : Was elected as the President for the 45th Annual Conference of the Indian Society of Agricultural Economics to be held at Vallabh Vidyanagar in December 1985; was co-opted again as a member of the Governing Board of the National Institute of Bank Management, Bombay for a three year term commencing from 24th September 1984; was elected as a Vice-President of the Poona Divisional Productivity Council for the year 1984-85; served as Expert on the U.S. Educational Foundation Panel for Post-doctoral grants for the academic year 1984-85; Member of the Fact Finding Committee on Regional Imbalance of the Government of Maharashtra; worked for the UGC's Junior Fellowship Selection Advisory Group on Syllabus; Convener for the Group C courses in Agricultural Economics at the B.A. level for preparation of the outline of 4 courses, preparation of Question Bank, and workshop of the teachers; participated in the Symposium on the major issues of the Dandekar Committee Report on 'Regional Imbalances in Maharashtra' convened by the Indian Institute of Education, Pune, on 29th September 1984; attended the 44th Annual Conference of the Indian Society of Agricultural Economics held at Bhubaneswar in January 1985; delivered T.A. Pai Memorial Lecture on " 'Garibi Hatao': Can IRDP Do It?" at the T.A. Pai Institute for Rural Development, Manipal, in January 1985; inaugurated the Seminar on "Dynamics of Poverty in India" organized by the Department of Commerce, University of Bombay and Lala Lajpat Rai College of Commerce and Economics, Bombay, and delivered the Key Note Address, on 30th March 1985.

Delivered lecture to ISS probationers on (i) Economics of Irrigation Water Utilization, (ii) Regional Imbalance in Agricultural Development, on 21st April 1984 at I.S.P.E., Lonavala; delivered lectures on (i) Economics of the Cooperative Organisation, (ii) Survey Method in Rural Studies, at the Vaikunth Mehta National Institute of Cooperative Management, Pune, on 22nd May 1984; delivered a lecture on "Problems of Regional Imbalance in Development", in the Planning Forum at the S.P. College, Pune, on 25th July 1984; delivered a lecture on "Approach to and Problems of Financing Agriculture, with reference to the Weaker Sections" at the Syndicate Bank, Pune, on 10th August 1984; delivered a lecture on "On Credit Needs of Agriculture" at the Land Development Bank, Pune, on 21st August 1984; delivered a lecture on "Loan assistance to Weaker Sections" at the KBI College of Agricultural Banking, Pune, on 3rd September 1984; delivered Validictory address at Vaikunth Mehta National Institute of Cooperative Management on 11th October 1984; delivered a lecture for Senior Executives on "Poverty, Population, Nature, Characteristics and Development Implications" on 7th February 1985 in the General Management Programme conducted by the Administrative Staff College of India, Hyderabad; delivered lecture on "Economic Environment likely to prevail during the 7th Plan Period (1985-89)" to the programme participants at the National Institute of Bank Management, Pune, in March 1985; delivered a lecture on "Planning for Proposed Use of Flow Irrigation Water in Western Maharashtra" in the Training Programme for Senior Officers conducted by the Water and Land Management Institute, Aurangabad, on 20th March 1985; delivered a lecture in the Finishing Course for Direct Recruits-Assistant Engineers Grade I, on "Economics of Irrigation with Special Reference to Maharashtra" at the Engineering Staff College, Nashik, on 21st March 1985; delivered a lecture on "Budget 1985-86" convened by the Rotary Club of Pune North, on 27th March 1985.

A.S. Nadkarni : Seminar on 'Recommendations of the Eighth Finance Commission' on 27th August, 1984 at the Indian Merchants' Chamber, Bombay; was one of the Principal Speakers and wrote a background paper on the subject for discussion at the Seminar; invited by the Government of Maharashtra to work on the 'Panchayat Raj Evaluation Committee'; Member, Planning Board, Government of Goa, Daman and Diu; Hon. Chief Editor, 'Arthasamvad', quarterly Journal of the Marathi Arthasastra Parishad.

Spoke on 'Planning and India's Economic Development at Bank of Maharashtra Readers' Forum on 26th May 1984; gave two lectures on 'Introduction to Managerial Economics' at Engineering Staff College, Nashik on 22nd January, 1985; Principal Speaker at a Seminar on 'Approach to Seventh Five Year Plan' at Nowrosjee Wadia College, on 9th March 1985; gave one lecture on 'Costs of Education' at Poona University Workshop of trainee teachers at the Adarsha Mahavidyalaya, Pune on 23rd March 1985; inaugural address on 'Justice in Income Distribution' at a Seminar on 'Income Distribution' organised jointly by Lala Lajpatrai College, Bombay, Department of Commerce, University of Bombay and ICSSR, Western Regional Centre on 31st March 1985.

V.S. Chitre : Participated in a UGC sponsored Workshop for the Preparation of Syllabus of post-graduate theory courses in monetary economics and macro-economics held at Ahmedabad during August 6-10, 1984; Participated in the Annual Conference of the Indian Economic Association held at Agra during January 6-8, 1985; was invited to spend a period of two weeks (October 29-November 10, 1984) at the Department of Economics, University of Bombay as a Visiting Fellow under the UGC sponsored University Leadership Programme of that Department; gave a seminar on "Monetarist Framework of Economic Analysis" to the University and College Teachers of

Economics; delivered 2 lectures on the "Monetarist Framework for Economic Analysis" and 2 lectures on "Growth Cycles in the Indian Economy" at the All-India Summer Institute for University and College Teachers in Economics organised by U.S. Educational Foundation in India in Bombay on 28-31 May 1984; was appointed member of a U.G.C. Group to suggest themes for inter-institutional collaboration on "Current Trends and Economic Studies including Public Planning and Public Sector Management", under the Indo-French Cultural Exchange Programme; continued to work as a member of the Editorial Board of the Journal of Quantitative Economics; Continued to be a member of the Executive Committee of the Indian Economic Association.

K.K. Das Gupta : Participated in an International Seminar on 'Socio-Economic Development of Soviet Central Asia' from 18 to 21 March 1985, organized by the Centre of Soviet Studies, University of Bombay; under an ICSSR grant, visited the USSR from May 2, to May 31, 1984 to discuss with research scholars and collect material for the research study on "Marx, Chernyshevskii and the Theory of Historical Expediency".

B.S.R. Rao : Presided over a session on "Relevance of Neo-classical Economic Theory" at the Annual Meetings arranged by the Andhra Pradesh Economic Association; attended a Seminar on "Financial Statistics of the Indian Corporate Sector" organized by the Reserve Bank of India; associated with the National Fellowship Test organized by the UGC; associated as a Member representing Economics on the Selection Committee set up by the UGC for sending Indian scholars to West Germany under an Exchange Programme; participated in a UGC Workshop for the preparation of Syllabi for Post-graduate theory courses in Monetary Economics and Macro-economics held at Ahmedabad during August 6-10, 1984; addressed to Development Officers of the LIC on "Family Financial Planning and Life Insurance" arranged by the LIC at Lonawala in February 1985; gave lectures to IES Probationers; gave two Extension Lectures on Neo-Classical Economic Theory: A Critique at Andhra University, Waltair, under the UGC Programme; gave two lectures to the participants in the All India Refresher Course for College Teachers organized by S.V. University, Tirupati, with a financial grant from the UGC; delivered 4 lectures on "Wrong Interpretations of Keynes's General Theory" at a Workshop on Marx, Keynes and Schumpeter organized by Sardar Patel Institute of Economic and Social Science Research, Ahmedabad.

K.S. Srikantan : Participated in the Silver Jubilee Seminar of the Institute of Economic Growth, Delhi in April, 1984; Workshop on the Utilization of Demographic Knowledge in Population Policy, International Union for the Scientific Study of Population, Liege, Belgium, October 1984; Seminar on Fertility and Family Planning in Kerala and Karnataka, the World Bank and the Government of Kerala, November, 1984; Discussant of the Reports on the two States; Population Research Centres' Directors Meetings, July 1984, New Delhi; Task Force on Social Statistics, April 1984, New Delhi; Task Force on the Civil Registration System, April 1984, Bombay; Expert Committee on Population Projections, December, 1984, New Delhi; Member - Task Force on Social Statistics, constituted by the Planning Commission; Task Force on Evaluation Surveys, constituted by the Ministry of Health and Family Welfare; Task Force on Civil Registration System, constituted by the Ministry of Health and Family Welfare; Expert Committee on Population Projections, constituted by the Planning Commission; Committee on the Utilization of Demographic Knowledge for Policy Formulation, Implementation and Evaluation, International Union for the Scientific Study of Population; Executive Committee of the Indian Association for the Study of Population and its Committees on Training and on Publication.

P. Venkatramaiah : Participated in the 8th Input-Output Conference held at Bombay, 19-21 May 1984; Workshop on Quantitative Methods, Aurangabad, 8th October 1984; National Income Conference, Pune, 3-5 December 1984; 23rd Indian Econometric Conference, Hyderabad, 3-6 January 1985; Andhra Pradesh Economic Conference, Kavali, January 1985; (did not attend but sent a paper on "Neo-classical Theory: Achievements and Failures - A Note"); Member of the Committee for Advanced Studies and Research, School of Social Sciences, Hyderabad University, Hyderabad.

D.P. Apte : Visit to Meiji University, Tokyo, Japan, under its International Exchange Programme from May 6, 1984 to May 15, 1984. Gave a seminar to its teachers and research fellows in Economics on 'Social and Economic Change in Rural India with special reference to Maharashtra State' and a lecture to the students of the School of Management and students of the Women's College on 'Industrial Development of India Since Independence'; Worked as an expert at the Workshops held on 6-7-8 June 1984 and 14-15-16 February 1985 for the College Teachers teaching the 'C' Component Course in Agricultural Economics of the University of Poona; lecture on 'Research Methodology for Studies in Agricultural Economics' to the staff and research students in the Department of Economics, Mahatma Phule Krishi Vidyapeeth, Rahuri, on September 18, 1984; two lectures to the Post-Graduate and Under-Graduate students of the P.V.P. College of Arts, Pravaranagar on September 18, 1984; Submitted a paper entitled "Dairy Schemes for Tribals: An Appraisal" and participated in the All-India Seminar on 'Tribals of India: Problems and Perspectives' organized by the University of Indore jointly with two other organizations on September 23-26, 1984 at Indore; lecture on 'Project Planning and Evaluation' on October 10, 1984 to the trainee-participants from Milk Cooperatives at the Vaikunth Mehta National Institute of Cooperative Management, Pune; Submitted a paper entitled "Data Base for Rural Development" for the Seminar on 'Data Base for Development Planning' organized by the National Institute for Rural Development, Hyderabad on November 26-30, 1984 but could not participate due to other pressing work; lecture on 'Village Survey' to the students of the Nowrosjee Wadia College, Pune on December 22, 1984; participated in the 44th Annual Conference of the Indian Society of Agricultural Economics held at Bhubaneswar on January 7-8-9, 1985; submitted a paper entitled "Bio-Gas: An Alternative Source for Use of Electricity in Rural Maharashtra" and participated in the Seminar on 'Rural Energy: Problem of Crisis' organized by the Institute of Social and Economic Change, Bangalore on January 23-24, 1985.

K. Balasubramanian : Participated in the Workshop on "Policy Formulation, Implementation and Evaluation: The Case of East, South and South East Asia", organized by the International Union for the Scientific Study of Population (IUSSP), held in Liege, Belgium, 22 to 25 October 1984; participated in the National Seminar on "Utilization of Demographic knowledge for Policy Formulation, Implementation and Evaluation in India", organized by the International Institute for Population Sciences, held in Bombay, 21-22 January 1985; participated in the International Seminar on "The Use of Demographic Knowledge for Policy Formulation, Implementation and Evaluation: The Case of South, East and South Asia", organized by the International Union for the Scientific Study of Population, held at Bombay, 24-28 January 1985.

Sulabha Brahme : Paper on "महाराष्ट्रातील वनसंरक्षणाचा प्रश्न" sent to Workshop on "वनसंरक्षण, वनसंवर्धन व लोकाभिमुख वननीती" held on 14-16 July at Mul (Chandrapur District); Paper on "The Development Trap

and the Rural Poor" presented at the Conference on "Issues in Development and the North-South Dialogue" organized by Ecumenical Christian Centre, Whitefield, Bangalore on 31st August, 1,2 September 1984; Paper "A Critical Analysis of the Social Formation and Peasant Resistance in Maharashtra" (jointly with Ashok Upadhyaya) presented at the Workshop on "Agrarian Structure and Peasant Organization in India" held at New Delhi on 6-7 August, 1984; Secretary, Poona Town Planning Study Group.

Bibek Debroy : Was one of the judges at the 19th Seth Walchand Hirachand Elocution Competition held at Symbiosis College of Arts and Commerce on 14.1.1985.

V.D. Divekar : Submitted a paper entitled 'Historical Trends in Population Distribution in the Konkan Coastlands, Western India' for the Second International Conference on Indian Ocean Studies, Perth, Western Australia, December 1984 but could not attend;; Seminar on "Urban Development and Urban Institutions in Western India, Gujarat, Maharashtra and Rajasthan, 1600-1947", Ahmedabad, November 1984; Seminar on Urban Demography, Economy and Social Structure, Delhi, November 1984; Seminar on 'Konkan Society from Ancient Times to Modern Times', Pune, December 1984; wrote a monograph on 'History of International Relations, 1945-1975' for the Distant Education Centre of the University of Poona; worked on the following two bodies of the University of Poona - (a) Inter-Disciplinary School on Rural Development, (b) Inter-Disciplinary Project on a 'Map Study of the Maratha History'; delivered series of lectures on 'Economic History of Maharashtra 1650-1950' to the students of Journalism of the University of Poona; Managing Editor of the quarterly of the Bharata Itihasa Samshodhaka Mandala, Pune.

V.S. Patwardhan : Participated in a seminar called by the ICSSR to discuss reports prepared under the Indo-Dutch Programme, at New Delhi (May 2 and 3, 1984); wrote a paper "Some Consequences of the Financial Incentives for Industrial Dispersal" for the Fifth All-India Conference on "Industrialization and Regional Development" and participated in the Conference organized by the Society for the Study of Regional Disparities at Udaipur (December 15 and 16, 1984); Prepared a paper on 'Current Work relating to Study of Entrepreneurship' for a Committee of the ICSSR and participated in the meeting held at Delhi (January 15 and 16, 1985); wrote a paper "Financial Assistance to Small Scale Industry - An Appraisal" for the Conference on SSI jointly sponsored by World Bank and Institute of Economic Growth, at Delhi (March 22/24, 1985); and participated in it; prepared a paper on "Industrial Dispersal and Financial Assistance in Maharashtra" - invited by the Mahratta Chamber of Commerce and Industry, Pune. (August 1984).

S.N. Gadam : Participated in a Symposium on Education for Integrated Rural Development held at the Indian Institute of Education, Pune, on 3rd April 1984.

S.W. Muranjan : Participated in the Workshop on "Problems of Transfer of Technology in Aquaculture", organized by the National Institute of Rural Development, Hyderabad, on November 21-23, 1984.

Kumud Pore : Worked as member of the Expert Committee on preparation of syllabus for Home Economics as 'C' Component, University of Poona, April-May, 1984; organized and participated in Orientation Programme for Teachers in Home Economics, June 1984; gave lectures on Philosophy of the Women's Emancipation Movement, Pravara Institute of Research and Education in Natural and Social Sciences, August 1984; Facets of Women's Emancipation

Training for Development Scholarship Society, Pune, August 1984; participated in Training Programme for Women Managers, Poona Management Association and Poona Bank Users' Association, September 1984; worked as member (i) Zonal Advisory Committee, Life Insurance Corporation, West Zone; Zonal Audit Committee, LIC, West Zone and Board of Studies, Economics, HSC Board, Maharashtra.

L.B. Sardesai : Worked as consultant for the ICSSK Scheme of Guidance and Consultancy in Data Processing during the year.

S. Sidhaye : Attended the All-India English Teachers' Conference held at the University of Poona in the first week of December 1984.

S.R. Dastane (Teacher Fellow) attended the annual session of the Marathi Artha Shastra Parishad held at Ambejogai in November 1984.

Ramnath Narayanswamy : Participated in an International Seminar on Socio-Economic Transformation of Soviet Central Asia from 18th to 21st March 1985, organized by the Centre for Soviet Studies, University of Bombay.

During the year under report in the UGC's scheme for award of fellowships to college teachers, 6 teachers were awarded fellowships to work on their M.Phil. degree. Besides 7 other teacher fellows (including 2 in Sociology) continued to work at the Institute under the UGC's Teacher Fellowships Programme on their Ph.D. theses.

In the M.Phil. programme in Economics there were 10 students and 6 teacher fellows this year. From the year 1984-85 the UGC has started holding all-India test for award of Junior Research Fellowships. From among our M.Phil. students who took the test, 2 M.Phil. students qualified in the UGC test and have been awarded Junior Research Fellowship. Among those who completed the M.Phil. training programme in previous years, 8 were awarded the M.Phil. degree in Economics of the University of Poona.

Under the P.V. Pandurangi Prize Endowment, the M.Phil. dissertation entitled "Studies in the Analysis of Weather Crop Relationship: A Review of Literature" by Shri Surendra A. Debata, was selected for cash prize of Rs.500/- this year.

In the Centre for Post-Graduate Teaching in Economics of the University of Poona located at this Institute, there were 33 students for M.A. (Economics) this year. Smt. Arundhati Mundlay was awarded the Winner's Prize on her selection as Miss Poona University and Shri Sutanu Guru was awarded the Runner-up Prize for Mr. Poona University. This Mr. and Miss Poona University contest was held on 25th and 27th February 1985 by the Rotary Club, Pune North.

Since 1980-81 the Institute had been conducting B.A. classes in Economics Special with Mathematical and Statistical Prerequisites and Commerce as subsidiary subjects for a small batch of select students. In the year 1984-85 we did not get enough number of suitable applicants for admission to the F.Y. B.A. class. Hence the Institute, with the consent of the Vice-Chancellor, suspended the F.Y. B.A. course this year. There were 9 students in S.Y.B.A. and 6 students in T.Y.B.A. this year. The University of Poona has awarded to our student Shri Ajay Ganu, who appeared for the Final Year B.A. examination from the Institute in April 1984,

the following two prizes for securing the highest number of marks in Economics special papers: 1. The Shankarrao Krishnaji Shinde Prize of Rs.100/-, and 2. The late Shri Bhausahab Tulpule Prize of Rs.450/-. Miss Putul Purohit, S.Y.B.A. student from our Institute, who participated in the Dr. Ashok Mehta Debating Competition at B.J. Medical College, Pune on 7th February 1985, got the individual best speaker award (cup) and a cash prize of Rs.301/-. Miss Monica Chaudhari, S.Y.B.A. student from the Institute along with a student from Fergusson College represented the University of Poona for the All-India Inter-Varsity Women's Tennis Tournament held at Jabalpur from 2nd January to 9th January 1985 and were declared winners of the tournament. The Girl Students' Tennis Team from the Institute, consisting of Miss Monica Chaudhary of S.Y.B.A. and Ashwini Udgaonkar of T.Y.B.A. was declared as Runners-up in the Inter-Collegiate Tennis Tournament of the University this year.

Most of the members of the research and teaching staff were engaged in teaching courses to the B.A., M.A. and M.Phil. students in Economics. Besides, some of the teachers visited the post-graduate centres of the University of Poona located in the mofussil colleges to give lectures to the post-graduate students.

The following Professors and Scholars worked at/visited the Institute during the year under report.

1. Professor J.S. Uppal, Professor of Economics, State University of New York at Albany, New York, U.S.A., worked as a Visiting Professor for about 2 months from 25th June 1984 under the Senior Research Fellowship from the National Science Foundation, the American Institute of Indian Studies, New Delhi, in connection with updating of the data for his book.

2. Professor Samuel S. Lieberman, Associate, Centre for Policy Studies, The Population Council, New York, continued to work at the Institute as a Visiting Scholar, upto 10th April 1984 in connection with the research project 'Issues of Rural Development and Employment Generation: A Case Study of Maharashtra'.

3. Shri L.K. Jha, former Governor of the Reserve Bank of India, visited the Institute on 29th June 1984, and discussed with the staff the problem of Poverty Eradication and creation of additional employment.

4. Dr. Bernard Chavance from the University of Paris and the Ecole des Hautes Etudes en Science Sociales, Paris, delivered two lectures on some contemporary issues in East European Economics with special reference to Poland and Yugoslavia on 21st and 23rd July 1984.

5. Dr. Elizabeth Valkenier, Adjunct Professor of Political Science, Columbia University, U.S.A. delivered a lecture on 'The Soviet Union and the Third World: An Economic Bind' on 20th November 1984.

Prof. V.P. Filatov, Head of the Department of the Institute of Social Sciences of the U.S.S.R. gave a talk on the 'Relation of the States with the Centre in the U.S.S.R.' on 16th February 1985.

The Institute organized a training programme for the XIVth batch of the probationers of the Indian Statistical Service on 21st April 1984.

Under the Kunda Datar Memorial Grant, Professor T.S. Papola, Director, Giri Institute of Development Studies, Lucknow, delivered 3 lectures on (1) Wage Labour in Indian Economy: Concepts and Categories, (2) Efficiency and Equity in Labour Market, and (3) The Structure of Urban Informal Labour Market, on 8th and 9th March 1985 as Second Kunda Datar Lectures. We propose to publish these lectures during 1985-86.

The Vice-Chancellor of the University of Economics in Berlin, G.D.R., Professor Dr. Wolf Sieber and his colleague Dr. Eberhard Merten visited the Institute from 15th to 19th October 1984 to discuss the progress of the Agreement signed between the two Institutes in 1982. The agreement of 1982 will expire by the end of 1985. A new agreement for the next two years, that is 1986 and 1987, was discussed and signed and is awaiting approval of the U.G.C. and the G.D.R. The agreement will facilitate exchange of research scholars and holding of seminars in G.D.R. on Income Distribution and at Pune on Pricing of Industrial and Agricultural Commodities.

A UGC Visiting Team of Professors visited the Institute to examine our research proposals under the Sixth Plan on 16th and 17th November 1984. We are glad to report that the UGC has accepted our research proposals and sanctioned financial assistance for a period of 5 years from April 1985.

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 the Ph.D. degree of the University of Poona during the year under report.

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| 1. Mrs. Sanjeevani Mulay | Health Services and their Impact on Health in India. |
| 2. Shri S.D. Kulkarni | Economics of Dry Land Agriculture in Maharashtra with particular reference to Mandrup Project, District Solapur. |
| 3. Shri J.A. Pathak | Pricing Policy of Manufacturing Public Enterprises in Nepal. |
| 4. Shri A.R. Khan | Institutional Finance for Rural Development: A Comparative Study of India and Bangla Desh. |
| 5. Shri A.K. Singhal | Marketing of Rapeseed-Mustard in U.P. |

The following theses for Ph.D. were submitted during the year under report.

Ph.D. in Economics

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| 1. Mrs. Latika Argade | Analysis of regional Variation in Fuel Consumption of Indian Industries. |
| 2. Shri Gautam Murthy | Trade and Export Instability in the ASEAN Economies (1960 to 1975). |

3. Mrs. K. Janaki Rural Orientation of Branch Expansion of a Bank's Costs and Earnings.

Ph.D. in Sociology

1. Miss Sudha Kothari The Role of Youth in Rural Development.

The Institute published the following during the year under report.

1. Four Issues of Artha Vijnana of Vol. XLVI, 1984.
2. Artha Vijnana Reprint Series No. 8: Structural Changes in Indian Economy: An Analysis with Input-Output Tables, 1951-63, by P. Venkatramaiah, A.N. Kulkarni and Latika Argade.
3. Union List of Social Science Periodicals in French Language Available in Indian Libraries: Asha Ugale.

Besides the following works of the staff and teacher fellows were published by private publishers:

1. Essentials of Marx's Capital, Edited with Introduction and Summary, Sterling Publishing House, Pvt. Ltd., New Delhi, 1984: K.A. Das Gupta.
2. Maharashtra 1984 (in Marathi) published by M/s Dastane Ramchandra & Co., Pune-4, 1984: S.R. Dastane (co-author).
3. Introduction to Economics, published by M/s Blackie & Sons Publishers Pvt. Ltd., Bombay, 1985: S.R. Dastane (co-author).

The K.B. R.A. Kale Memorial Lecture was delivered this year (1985) by Professor Andre Beteille. The subject of his lecture was "Equality of Opportunity and the Equal Distribution of Benefits".