

CURRICULUM VITAE OF Dr. G.THIMMAIAH

1. Full Name: : GUJJARAPPA THIMMAIAH
2. Age : 73 years. Born on May 20, 1936.
3. Marital Status : Married with children.
Children are independently settled.
4. Nationality : Indian
5. Academic Qualifications : a) B.A. (Hons.), Economics, University of Mysore, India, 1959, Second Class.
b) M.A., Economics, University of Mysore, India, 1960, First Class.
c) Ph.D., Economics (Title of the thesis: A STUDY OF THE TAX STRUCTURE OF NEW MYSORE STATE), University of Bombay, India, 1966.
6. Teaching and Research Experience : a) Thirty years of teaching and research experience in Indian Universities/ Research Institutions.
b) One year post-doctoral research experience in an Australian University (University of Queensland).(1971-72)
c) A short period of experience in Economic Journalism in India.
7. Administrative Experience : a) Three years of experience as the Director of the Institute for Social and Economic Change, Bangalore (founded by Professor V.K R V Rao), 1984-87.
8. Experience in Policy Advice : a) Seven years of experience as Economic Adviser to Government of Karnataka, (1987-94).
b) One and half years' as the Chairman, Karnataka State Finance Commission.
c) Two years of experience as Member of Indian Planning Commission, 1996-98

(equivalent to Minister of State of the Government of India).

- d) Led a quasi-official Delegation to Japan as Chairman of India-Japan Study Committee, 1996.
 - e) Chaired many official Committees. (See Section VI).
9. Field of Specialization
- a) Public Economics, Public Finance: Theory of Public Finance, Taxation and Public Expenditure Analysis, Fiscal Policy and Fiscal Reforms.
 - b) Theory and Problems of Federal Finance, and Fiscal Federalism .(Country experience of India and Australia)
 - c) Economic Development and Economic Planning including Regional Planning (Experience of country study in India at national, State and Local bodies' levels).
 - d) Public Policy Analysis: Macro-Economic Policy, Economic Reforms, Globalization, and Economic Liberalization.
10. Research Publications
- :a) Nineteen Books/Monographs published.(See Section III (a)).
 - b) Ninety one research papers published in Indian, Australian, American, West German, Dutch and Japanese research journals (See Section III (b)).
11. Seminars Attended
- :a) Attended Seven International Seminars and contributed papers . (See Section IV (b)).
 - b) Attended about Forty Five Seminars/Conferences in India and contributed papers/Keynote Addresses which have been published. (See Section IV (a))

12. Membership of Learned Societies :a) Life Member of the Indian Economic Association, since 1973.
- b) Life Member of Agricultural Economics Research Association ,(India), since 1997.
- c) Founder Member of the Institute for Social and Economic Change, Bangalore, (India), since 1973.
- d) Chairman, Board of Trustees and Founder-Trustee, Asian Institute of Urban Development, Bangalore, (India), since August 1987.
13. Present Position : Hon. Visiting Professor, Institute for Social and Economic Change, Bangalore 560 072, India.
14. Other Information : a) Visited about twelve universities in USA and Canada as a Ford Foundation Visiting Fellow during 1977.
- b) Visiting Fellow, Centre for Research on Federal Financial Relations, Australian National University, Canberra, September-November, 1982.
- b) Elected Member of the Board of Governors, Institute for Social and Economic Change, Bangalore (India) from 1977 to 1984; 1989 to 1991; 1992 to 1994; 1995 to 1997, 1997 to 2000, 2000 to 2003, 2003 to 2006 and 2006 to 2009
- c) Invited to be a Member of the Board of Directors, Public Affairs Centre, Bangalore (India) from 1996 to 2001.

II. TEACHING AND RESEARCH EXPERIENCE:

1. ICSSR National Fellow : From April 1, 1998 to March 31, 2000.
2. Member : National Planning Commission, Government of India, New Delhi, from August 1996 to March 1998.

3. Chairman : Karnataka State Finance Commission, Bangalore, (India), from March 1995 to July 1996.
4. Professor of Economics : Institute for Social and Economic Change, Bangalore , (India), from 1994 to 1996.
5. Economic Adviser : Economic Adviser to Government of Karnataka, Bangalore, (India) from August 1987 to May 1994.
6. Director : Institute for Social and Economic Change, Bangalore ,(India), from August 1984 to August 1987.
7. Joint Director : Institute for Social and Economic Change, Bangalore, (India), from January 1984 to August 1984.
8. Professor of Economics : Institute for Social and Economic Change, Bangalore ,(India), from November 1974 to August 1984.
9. Fellow in Economics : Institute for Social and Economic Change, Bangalore ,(India), from November 1972 to November 1974.
10. Post-Doctoral Research Fellow: : Department of Economics, University of Queensland, Brisbane ,(Australia), from September 1971 to October 1972.
11. Lecturer in Economics : Department of Economics, Bangalore University, Bangalore ,(India), from December 1968 to September 1971.
12. Lecturer in Economics : Banumaiah's College, Mysore ,(India), from December 1967 to December 1968.
13. Lecturer in Economics : Maharaja's College, University of Mysore, Mysore (India), from November 1966 to December 1967.
14. Financial Correspondent : *The Financial Express* ,(an Economic Daily Paper), Bombay, (India), from January 1966 to June 1966.
15. Research Assistant : Department of Economics, University of Bombay,(India) from July 1965 to December 1965.

16. Lecturer in Economics : Mithibai College of Arts and Science, Bombay, (India), from June 1964 to June 1965.

III. RESEARCH PUBLICATIONS:

(a) BOOKS/MONOGRAPHS.

1. *An Approach to Centre-State Financial Relations in India*, Ganga Tharanga Publishers, Mysore ,(India), 1968.
2. *Working Paper on District Planning Officers, Training Programme* ,(Co-author), Institute for Social and Economic Change, ISEC Working Paper, Bangalore ,(India), 1974.
3. *Federal Fiscal Systems of Australia and India*, Associated Publishing House, New Delhi,(India), 1976.
4. *Burden of Union Loans on the States*, Sterling Publishing House, New Delhi, (India), 1977.
5. *Studies in Indian Public Finance*, Kalyani Publishers, New Delhi ,(India), 1978.
6. *Revenue Potential and Revenue Efforts of Southern States*, Oxford and IBH Publishing House, New Delhi, (India), 1979.
7. *Socio-Economic Impact of Drinking, State Lottery, Horse Racing in Karnataka*, Sterling Publishing House, New Delhi, (India), 1979.
8. *Studies in Rural Development* ,(ed) .Chugh Publishing House, New Delhi (India), 1979.
9. *A Critique of the Finance Commission*, A H Wheeler & Co., Allahabad, (India), 1981.
10. *Vocationalization of Education in Karnataka: Problems and Prospects*, (Co-author), Himalaya Publishing House, Bombay ,(India), 1981.
11. *Inequality and Poverty in Karnataka*, Himalaya Publishing House, Bombay ,(India), 1983.
11. *The Political Economy of Land Reforms*, (Co-author), Ashish Publishing House, New Delhi ,(India), 1984.
13. *Perspectives on Tax Design and Tax Reform*, Ashish Publishing House, New Delhi, (India), 1984.
14. *India's Development Experience*, Ashish Publishing House, New Delhi, (India), 1985.

15. *Burning Issues in Centre-State Relations*, (Co-author), Ashish Publishing House, New Delhi (India), 1985.
16. *The Finance Commission and Centre-State Relations*, (Co-author), Ashish Publishing House, New Delhi (India), 1986.
17. *Power Politics and Social Justice: Backward Castes in Karnataka*, Sage Publications, New Delhi, (India), 1993.
18. *Federalism and Economic Development : Indian Experience*, ISEC Working Paper No.58, Bangalore, (India), 2000.
19. *Taxation of Tobacco Products: Policy Options*, (Co-author), Tobacco Institute of India, New Delhi, 2002.

(b) RESEARCH ARTICLES

1. "A Note on the Classical Utility Function for Purpose of Theory of Taxation", (Co-author), *Finanzarchiv*, (West Germany), March 1973.
2. "A Note on Professor Musgrave's Diagrammatic Explanation of Various Tax Sacrifice Formulae", *Artha Vijnana*, Pune ,(India), December 1973.
3. "The Future Role of the Australian Grants Commission: A Re-examination", *Public Finance* (West Germany), Nos.3-4, 1974.
4. "Some Neglected Aspects of the Finance Commission", *Indian Journal of Public Administration*, New Delhi, (India), January-March 1974.
5. "A Note on Professor Musgrave's Diagrammatic Explanation of Tax Liabilities Under Various Sacrifice Formulae: A Re-examination", *Artha Vijnana*, Pune (India), September 1974.
6. "Uniform Income Tax Arrangement in Australia: An Evaluation", *Bulletin for International Fiscal Documentation*, (The Netherlands), April 1975.
7. "Tax Rental Arrangement in India", *Bulletin for International Fiscal Documentation*, (The Netherlands), November 1975.
8. "Taxation and Savings in India", *The Indian Economic Journal*, Bombay, (India), (Conference Number), December 1975.
9. "The Economy and the National Exchequer", in *Syndicate Bank Golden Jubilee Commemoration Volume*, Manipal (India), 1975.
10. "Vertical Intergovernmental Fiscal Imbalances: A Restatement", *Finanzarchiv*, (West Germany), Vol.34, No.3, 1976.

11. "Specific Purpose Grants in Australia: An Evaluation", *Economic Activity*, Perth (Western Australia), March-April, 1976.
12. "Fiscal Harmonization in India Federation", *The Indian Economic Journal*, Bombay (India), March-April, 1976.
13. "Do Union Excise Duties Aggravate Inflation?", *The Industrial and Engineering Annual*, (India), 1976.
14. "Inflation and Savings in India: An Empirical Test", *Journal of Social and Economic Studies*, (India), September 1976.
15. "Plan Grants in India - A Critical Evaluation", *Indian Journal of Public Administration*, New Delhi, (India), April 1976.
16. "Inter-State Tax Efforts: A Comment", *Economic and Political Weekly*, Bombay (India), September 11, 1976.
17. "The Role of the Finance Commission" in V K Nataraj and Sastry (eds.), *Centre-State Relations*, University of Mysore, Mysore (India), 1976.
18. "Fiscal Harmonization in Indian Federation", *Indian Economic Journal*, Bombay, (India), July-September 1976.
19. "Inequality of Income and Poverty in Karnataka: A Socio-Economic Profile", *Indian Economic Journal*, Bombay, (India), December 1977.
20. "Socio -Economic Effect of Drinking in Karnataka", (Co-author), *Vishleshan*, Ahmedabad (India), 3(1), March 1977.
21. "Taxation and Government Savings in India: An Empirical Test", *Bulletin for International Fiscal Documentation*, (The Netherlands), June 1977.
22. "Federal Fiscal Transfers in India: A Comment", *Economic and Political Weekly*, Bombay, (India), December 3, 1977.
23. "Taxation and Government Consumption in India ", *Bulletin for International Fiscal Documentation*, (The Netherlands), December 1977.
24. "Recent Developments in Australian Federal Fiscal Arrangements", *Bulletin for International Fiscal Documentation*, (The Netherlands), August-September 1978.
25. "District as a Unit of Sub-Regional Planning in India", in R.P.Mishra, D.V.Urs and V.K.Nataraj (eds.), *Regional Planning and National Development*, Vikas Publishers, New Delhi, (India), 1978.

26. "Financing the Perspective Plan", in V.K.R.V.Rao (ed.), *Planning in Perspective: Policy Choices in Planning for Karnataka, 1973-74 to 1988-89*, Allied Publishers, New Delhi, (India), 1978.
27. "Economic Role of Government in Gandhian Economics", in B.C.Das and G.P.Mishra (ed.), *Gandhi in Today's India*, Ashish Publishers, New Delhi, (India), 1978.
28. "Tax Reform in India: An Evaluation of the Report of the Indirect Taxation Enquiry Committee (1977-78)", *Bulletin for International Fiscal Documentation*, (The Netherlands), February 1979.
29. "Rational Resource Mobilization", *The Economic Scene*, (India), (Karnataka Special), September 1979.
30. "Relevance of Gandhian Decentralized Approach to Rural Development", in G.Thimmaiah (ed.), *Studies in Rural Development*, Chugh Publishers, Allahabad, (India), 1979.
31. "Foreign Savings in India", *Margin*, New Delhi, (India), October 1979.
32. "Allocative Efficiency and Equity in Indian Federal Fiscal Transfers", *Margin*, New Delhi, (India), January 1980.
33. "Methodology of Estimating Revenue Potential and Revenue Efforts of State and Local Governments", *Bulletin for International Fiscal Documentation*, (The Netherlands), February 1980.
34. "The Issue of More State Autonomy", in Shailendra Singh (ed.), *Union-State Financial Relations in India*, Sterling Publishers, New Delhi, (India), 1980.
35. "Role of Tax Structure Designing and Tax Reform in Less Developed Countries", *Vishleshan*, Ahmedabad, (India), December 1980.
36. "Perspectives in Tax Design and Tax Reform", *Bulletin for International Fiscal Documentation*, (The Netherlands), February 1981.
37. "The New International Debate on Expenditure Tax: An Assessment", *Bulletin for International Fiscal Documentation*, (The Netherlands), October-November 1981.
38. "Basic Needs Approach: A Missing Link in Indian Planning", *Economic Policy Review*, (India), University of Gorakhpur, 1981.
39. "Poverty in Kamataka: A Socio-Economic Profile", *Margin*, New Delhi, (India), January 1982.
40. "What is macroeconomics? A Critique of Textbook Version", *The Indian Economic Journal*, Bombay, (India), July-September 1982.
41. "India: How Progressive are the Direct Taxes?", *Bulletin for International Fiscal Documentation*, (The Netherlands), 1982.

42. "Financial Resources for the Sixth Plan", *Economic and Political Weekly*, Bombay, (India), July, 3, 1982.
43. "Block Level Planning: A Critique", in Abdul Aziz (ed.), *Studies in Block Planning*, Concept Publishers, New Delhi, (India), 1983.
44. "Sales Tax Controversy in India", *Bulletin for International Fiscal Documentation*, (The Netherlands), 1983.
45. "Taxation of Wealth in India", *Asian Pacific Tax and Investment Bulletin*, (Singapore), 1983.
46. "The Political Economy of Land Reforms in a South Indian State:Karnataka", (Co-author), *Asian Survey*, Los Angeles, (USA), 1983.
47. "The Legitimacy of Direct Taxes in India", *The Asian Journal of Economics*, (India), January 1983.
48. "Fiscal Federalism and Municipal Finances", *Nagarlok*, Indian Institute of Public Administration, New Delhi, (India), July-September 1983.
49. "Inter-State Disparities in Centre-State Financial Transfers in India", *Vishleshan*, Ahmedabad, (India), March-December 1983.
50. "Budget Innovations in India", *Public Budgeting and Finance*, Syracuse, (USA), April 1984.
51. "District Planning: Lessons from Experience", in K. Munirathna Naidu (ed.), *Area Planning for Regional Development*, Inter-India, New Delhi, (India), 1984.
52. "Centre Loans to the States: A Case of Financial Imperialism", *The Economic Scene*, (India), June-July 1984.
53. "Eighth Finance Commission Report: An Evaluation", *Margin*, New Delhi, (India), January 1985.
54. "India's Development Experience: Rhetoric Vs Reality", *Man and Development*, Chandigarh, (India), July 1985.
55. "Dismantling Nehru: A Critique of the Indian Budget for 1985-86", *The Economic Scene*, (India), July 1985.
56. "Fiscal Management", in K.N.Mongia (ed.), *Indian Economic Strategies Since 1951*, Vora & Co., New Delhi, (India), 1986.
57. "New Fiscal Philosophy of Indian Government: An Assessment", *Asian Pacific Tax and Investment Bulletin*, (Singapore), June 1986.

58. "National Issues in Sales Tax Structure: A Comment", *Economic and Political Weekly*, Bombay, (India).
59. "India: Long Term Fiscal Policy: A Critique", *Bulletin for International Fiscal Documentation*, (The Netherlands), June 1986.
60. "Union Budget for 1986-87: A Critical Evaluation", *The Economic Scene*, (India), June 1986.
61. "Union Budget for 1987-88: An Evaluation", *Economic Journalist*, (India), April 1987.
62. "Terms of Reference of the Ninth Finance Commission", *Economic and Political Weekly*, Bombay (India), September 26, 1987.
63. "Future of Planning and Planning Commission", *Economic Journalist*, (India), December 1987.
64. "Union Budget 1988-89: Bonanza for Industry, Crumbs for Poor", *Economic Journalist*, (India), March 1988.
65. "Concurrent Evaluation of Integrated Rural Development Project", *Economic and Political Weekly*, Bombay (India), February 13, 1988.
66. "Issues Before the Ninth Finance Commission", *Man and Development*, Chandigarh, (India), June 1988.
67. "Decentralized Planning in India: Country Case Study", in (ed.), Materne Maetz and Maria G Quieti, *Training for Decentralized Planning: Lesson from Experience*, FAO, Rome, (Italy), 1977.
68. "Sarkaria Commission's Recommendations: A Critical Evaluation", *Man and Development*, Chandigarh, (India), December 1988.
69. "Democratic Decentralization: The Karnataka Experience", *Man and Development*, Chandigarh, (India), September 1989.
70. "New Technology and Rural Development: The Social Impact, Indian Experience", (jointly with R.N.Hadimani) in M.J.Campbell (ed.), *New Technology and Rural Development: The Social Impact*, Routledge, London, 1990.
71. "Emerging Challenge: Governments in Deficit" in Abdul Aziz et al (eds.) *India: The Emerging Challenges*, (Essays in honour of VKRV Rao), Sage Publications, New Delhi, (India), 1991.
72. "Supreme Court's Judgement on Reservation Policy: An Evaluation", *The Journal of Indian School of Political Economy*, Pune, (India), October-December 1993.
73. "Tax Reforms in India: An Evaluation of Chelliah Committee Report", *The Journal of Indian School of Political Economy*, Pune, (India), October-December 1994.

74. "Harmonization and Rationalization of the Central and State Tax Systems in India", *Indian Economic Journal*, Bombay, (India), (Conference Number), December 1994.
75. "The Political Economy of Populist Programmes", *The Journal of Indian School of Political Economy*, Pune, (India), April-June ,1996.
76. "Redefining the Role of the Planning Commission", *Man and Development*, Chandigarh, (India), January-March 1997.
77. "New Perspectives on Land Reforms", in (eds.) Abdul Aziz and Sudhir Krishna, *Land Reforms: Karnataka*, Vol.IV, Sage Publications, New Delhi (India), 1997.
78. "Fifty Years of Finance Commissions in India", *Journal of the Indian Institute of Public Administration*, New Delhi, (India), October (Special Issue), 1997.
79. "Union Budget for 1997-98:An Evaluation", *PARADIGM*, New Delhi, (India), July 1997
80. "Karnataka Government's Policies for SCs, STs and other OBCs" in (ed.) Pai Panandikar, *The Politics of Backwardness: Reservation Policy in India*, Konark Publishers Pvt.Ltd., New Delhi, (India), 1997.
81. "Federal India: Burning Issues in Union-State Relations", *The Journal of Indian School of Political Economy*, Pune, (India), October-December 1997.
82. "Democratic Decentralisation: Lessons from India", *Man and Development*, (India), September-November, 1998.
83. "Local Government Finances: Some Issues", in Konrad Adenauer Foundation, (ed), *Local Government Finances In India*, Manohar Publishers & Distributors, New Delhi, (India), 1998.
84. "Federal India : Emerging Economic Issues From the States' Point of View ", in V.S.Jafa, (ed), *Federal India : Emerging Economic Issues*, Indian Tax Institute, Delhi, (India), 1999.
85. "Making PRIs and ULBs More Autonomous and Effective", in B.N.Singh *et al,(eds)*, *Indian Economy in the Twenty-First Century*, Anmol Publications, PVT.Ltd., New Delhi, (India), 2000
86. "Economic Liberalization and Indian Agriculture : Challenges and Opportunities", in (ed.) R.C.Choudhury and R.P.Singh, *Rural Prosperity and Agriculture: Policies Strategies*, National Institute of Rural Development, Hyderabad, (India),2000.
87. "Decentralization and Economic Development in Asian Countries: Indian Experience," *Hitotsubashi Journal of Economics*, Tokyo, (Japan), December , 2000.
88. "Managing the Functions and Finances of Urban Local Bodies", *Nagarlok*, (India), October- December, 2000.

89. "New Perspectives on Land Reforms in India", *Journal of Social and Economic Development*, (India), July-December, 2001.
90. Finance Commission: Decline of a Constitutional Commission", *Economic and Political Weekly*, (India), November 23, 2002.
- 91 "Impact of Trade Liberalization on Indian Agriculture", in (ed), B.N.Singh et al, *Economic Reforms in India*, APH Publishing Corporation, New Delhi,2003.

IV. (a) SEMINARS ATTENDED IN INDIA

1. Presented a paper "Economic Factors and Vicious Circle of Illness" at a Seminar on Role of Behavioural Sciences in Medical Education, organised by St.John's Medical College, Bangalore (India), in the first week of May 1970. This paper has been published in the *Journal of the Christian Colleges in India*, July 1970.
2. Presented a paper "Measuring Economic Development of Mysore State" at a Seminar on Economic Development of Karnataka, organised by the Department of Economics, Karnatak University, Dharwar (India), in the second week of May 1970. This paper has been published in the *Economic Development of Social Change in Mysore State* (ed.), T.K.Meti, Karnatak University, Dharwar,(India), 1972.
3. Presented a paper "The Role of the Finance Commission", at a Seminar on Centre-State Relations in India, organised by the Institute of Development Studies, University of Mysore (India), in the first week of January 1973. This paper has been published in the proceedings of the seminar, 1975.
4. Presented a paper "Fiscal Harmonization in Indian Federation" at a Seminar on Federalism in India - Some Crucial Issues" organised by the Ecumenical Christian Centre, Bangalore, (India), in the last week of March 1974. This paper has been published in the *Indian Economic Journal*, July-September, 1976.
5. Presented a paper "District as a Unit of Sub-Regional Planning in India" at the first Asian Symposium on Regional Planning and National Development organised by the University of Mysore (India) from July 1-5,1974. This paper has been published in the *Regional Planning and National Development*, (eds.) R.P.Mishra, et al, Vikas Publishing House, New Delhi, 1978.
6. Presented a paper "Taxation and Savings in India: An Empirical Study", at the 58th Indian Economic Conference held at Bhubaneshwar, (India), during December 27-29, 1975. This paper has been published in the Conference Number of the *Indian Economic Journal*, December 1975.
7. Presented a paper "Growth with Social Justice through Karnataka Budget" at the State Level Seminar organised by the Administrative Training Institute, Mysore, (India), during May 1975. This paper has been published in the *Socio-Economic Justice*, India.

8. Presented a paper "Identifying Bonded Labourers" at the State Level Seminar on Bonded Labour organised by the Administrative Training Institute, Mysore, (India), during June 1976. This paper has been published in two places.
9. Presented a paper "Inequality of Income and Poverty in Karnataka: A Socio-Economic Profile" at the 60th Indian Economic Conference held at Madras in the last week of December 1977. This paper has been published in the Conference Number of the Indian Economic Journal.
10. Presented a paper "Is the Demand for State Autonomy Justified?" at a seminar on "Union-State Financial Relations" organised by the Department of Economics, Lucknow University, Lucknow, (India), in the first week of February 1978. Chaired a session on "Grants-in-aid". This paper has been published in the Seminar Volume.
11. Presented a paper "Future of Sales Tax in India" at a seminar on Centre-State Relations in India organised by the Department of Economics, Andhra University, Waltair, (India), in the last week of May 1978.
12. Presented a paper "The Relative Roles of the Planning and the Finance Commissions in the Scheme of Central Transfers to States" at a seminar on Major Issues in Federal Finance organised by the National Institute of Public Finance and Policy, New Delhi, in the first week of July 1978.
13. Attended a Symposium on Land Reforms in Karnataka organised by the Institute for Social and Economic Change, Bangalore (India), on March 18, 1982. Presented a paper (co-author), "The Political Economy of Land Reforms in Karnataka".
14. Attended a National Seminar on Direct Taxes Reform organised by the Department of Economics, Gujarat University, Ahmedabad, (India), on March 27 and 28, 1982. Presented a paper "How Progressive are our Direct Taxes?". Chaired a session on March 28, 1982.
15. Attended a State Level Seminar on the Finance Commission organised by the Institute of Financial Management and Research, Madras, (India), on January 3, 1983.
16. Attended a National Workshop on Poverty and Malnutrition jointly organised by the UNICEF, ICAR and Tamil Nadu Agricultural University, from February 5 to 10, 1983. Presented a paper "Poverty and Agricultural Production: Policy Options for Enriching Villages in Karnataka". This paper has been published in a volume containing the proceedings of the seminar.
17. Attended a national seminar on Development and Inter-Regional Disparities: The Indian Experience, organised by the Giri Institute of Development Studies, Lucknow (India) from March 19 to 21, 1983. Presented a paper "Inter-State Disparities in Financial Allocations".
18. Attended a National Seminar on Awareness and Development organised by the Institute of Development Studies, University of Mysore, Mysore (India), from May 13 to 16, 1983. Presented a paper "Industrial Entrepreneurship in Karnataka: Some Empirical Findings".

19. Attended a Seminar on Financing of Urban Development, organised by the Indian Institute of Public Administration, New Delhi, (India), on February 5, 1985. Presented a paper "Municipal Resource Base for Financing Capital Projects Operation and Maintenance Expenditure".
20. Attended a National Seminar on States' Tax Structure, organised by the Department of Economics, Sri Krishnadevaraya University, Anantpur (A.P.) (India) during September 1983. Delivered Keynote Address.
21. Attended a National Seminar on Reservation Policy, organised by the Institute of Policy Analysis, New Delhi (India) in October 1986. Presented a paper "Karnataka Government Policies for Scheduled Castes, Scheduled Tribes and other Backward Classes". The paper has been published in the Seminar Volume.
22. Attended a National Seminar on Terms of Reference of the Ninth Finance Commission, organised by the Centre for Economic and Social Studies, Hyderabad, (India) in September 1987. Presented a paper "Terms of Reference of the Ninth Finance Commission".
23. Attended a National Seminar on Issues Before the Ninth Finance Commission organised by the National Institute of Public Finance and Policy, New Delhi, in February 1988. Presented a paper which has been published in the Seminar Volume.
24. Attended a National Seminar on Communication and Nation Building, organised by the Centre for Research in Rural and Industrial Development in New Delhi during December 1988. Presented a paper "New Economic Policies: An Evaluation". The paper has been published in the Seminar Volume.
25. Attended a Seminar on Plan and Non-Plan Expenditure organised by the Department of Economics, Lucknow University, Lucknow ,(India), during December 1988. Presented a paper "Plan and Non-Plan Expenditure: An Outmoded Dichotomy".
26. Attended Sir William Meyer Endowment Seminar organised by the Department of Economics, University of Madras, Madras (India), in March 1992. Presented a paper "Urban Water Supply - Problems and Prospects".
27. Attended a Seminar on Indian Economy at Cross Roads: Sectoral Imbalances and Economic Liberalization, organised by the Institute of Financial Management and Research, Madras, in November 1992.
28. Attended a National Seminar on the Task of the Tenth Finance Commission, organised by the National Institute of Public Finance and Policy on November 19, 1992. Presented a paper "A Case for Grant-in-aid for Maintenance Expenditure".
29. Delivered Keynote Address at the seminar on Tenth Finance Commission organised by the Department of Economics, Lucknow University, (India), during March 1993.
30. Delivered Keynote Address to the seminar on Tax Reform in India organised by the Indian Economic Association Trust in Vellore, (India), during April 1994.

31. Delivered Keynote Address to the seminar on Hyderabad-Karnataka Region Economy organised by the Hyderabad-Karnataka Area Development Board, at Gulbarga ,(India) during September 1994.
32. Presented a theme paper "Economic Liberalisation in Agricultural Sector" at the Round Table Conference on Economic Liberalization organised by the Centre for Technology Development and Institute for Social and Economic Change, Bangalore, (India), during September 1994.
33. Participated in IRIS Seminar on Institutional Reforms and Economic Development organised jointly by University of Maryland and Madras Institute of Development Studies, Madras, in January 1996. I was a discussant on a paper presented by Raja J Chelliah.
34. Participated in the National Conference on Emerging Trends in Local Government Finances, organised by the National Institute of Rural Development, Hyderabad, (India), October 23, 1996. Delivered Keynote Address.
35. Participated in a seminar on Pricing and Cost Recovery of Urban Infrastructure. Chaired a Session on " Institutional and Legislative Issues".
36. Participated in a Seminar on Capacity Building for Urban Governance, organised by the National Institute of Urban Development in Bangalore, April 4-5, 1997.
37. Participated in a Seminar on Restructuring Government: Citizen-Government Interface, organised by the Centre for Policy Research, New Delhi, August 29, 1997. Chaired a session on `Civic Services'.
38. Participated in a Seminar on Agriculture-Industry Interface in Changing Economic Environment, under the auspices of Agricultural Economics Research Association (India), during September 16-17, 1997, in New Delhi (India), Chaired a Session.
39. Presented a paper "Federal India: Emerging Economic Issues from the States' Point of View", at a seminar on Federal India: Emerging Economic Issues, organised by Centre for New Perspectives, New Delhi, on September 19, 1997.
40. Presented a paper "Issues Before the Eleventh Finance Commission", at a seminar on Issues Before the Eleventh Finance Commission organised by the National Institute of Public Finance and Policy in New Delhi, during January 10-11, 1999.
41. Participated in a Round Table Conference on Agriculture and Rural Development in the Ninth Plan organised by the National Institute of Rural Development , Hyderabad,(India), on June 11, 1999. Chaired a Technical session on Policies and Strategies.
42. Participated in a National Conference on :India: Fiscal Policies to Accelerate Economic Growth, organised jointly by The World Bank, Department of International Development (UK) and the National Institute of Public Finance and Policy in New Delhi, during May21-22,2000. I was a Discussant for two papers.
43. Participated in a Workshop on "Strengthening Rural Decentralisation in Karnataka",

organised jointly by the Institute for Social and Economic Change, Bangalore, Department of Rural Development and Panchayat Raj, Government of Karnataka, and The World Bank, during May 31-June 1, 2001 at Bangalore. Presented a paper: "Issues in Fiscal Decentralisation in Karnataka".

(b) INTERNATIONAL SEMINARS ATTENDED

1. Attended a seminar on Basic Needs Strategy as Planning Parameter, organised by the German Foundation for International Development (GFR) in West Berlin from June 20 to 29, 1979. Presented a paper "Basic Needs Approach: A Missing Link of Indian Planning". Elected as Chairman for a Working Group and also for one of the plenary sessions of the seminar.
2. Attended the Tenth International Workshop on Information Requirements for Planning in Developing Countries, Enschede, The Netherlands, during February 18-23, 1980. Chaired a Sub-group Session.
3. Attended the Sixth Biennial Meeting (Association of Development Research and Training Institute of Asia and the Pacific), held in Bangkok, from June 27-30, 1985 under the auspices of the National Institute of Development Administration. Presented a paper "In Search of Rural Development".
4. Attended the International Conference on Public Economics held in New Delhi during January 1990. Acted as a Discussant on a paper on federal fiscal transfers.
5. Attended the Fourth International Conference on Tax Reform organised by the National Institute of Public Finance and Policy in New Delhi, December 7-9, 1992.
6. Attended an International Seminar on Role of Institutions in Economic Development organised jointly by IRIS (USA) and Madras Institute of Development Studies, (India) at Madras (India) in 1995.
7. Attended an International Workshop on Decentralization and the Making of Sub-National Policy organised jointly by the World Bank Institute, Washington ,(USA) and Institute for Social and Economic Change, Bangalore ,(India) in Bangalore during May 24-27, 1999. Acted as a Panelist and presented a paper : "Decentralization, Economic Stabilization and Market Forces: Indian Experience".
8. Attended an International Symposium on Decentralization and Economic Development: Asian Experience, organised by the Graduate School of Economics, Hitotsubashi University, Tokyo, Japan , during January 8-10,2000. Presented a paper : "Decentralization and Economic Development: Indian Experience", which has been published in the Proceedings of the Symposium.
9. Attended an International Seminar on Poverty and Fiscal and Monetary Policies, organised by the Institute for Social and Economic Change, Bangalore, India, during January 27-29,2000. Presented a paper: "Evaluation of Tax Reforms in India", which

has been published in the Seminar Volume..

V. MEMBERSHIP OF EXPERT COMMITTEES

1. Chairman of India-Japan Study Committee (constituted by the Planning Commission, Government of India) from September 1996 till March 1998.
2. Chairman of the Karnataka State Finance Commission (constituted by the Government of Karnataka), (India), March 1995.
3. Member of the State Planning Board (constituted by the Government of Karnataka), (India), from 1987 to 1996.
4. Member of the Fourth Pay Commission (constituted by the Government of Karnataka), (India), 1992-93.
5. Member of the Commission on State Finances (constituted by the Government of Karnataka), (India), 1991-92.
6. Member of the Economic and Planning Council, Government of Karnataka, (India), from 1987 to 1989.
7. Member of the Expert Group constituted by the Government of Karnataka to formulate a Perspective Plan for the Development of Karnataka (India) 1986 to 1988.
8. Member of the Tariff Committee of the Karnataka Electricity Board, Bangalore (India) 1985.
9. Member of the Karnataka Taxation Review Committee (constituted by the Government of Karnataka), (India), 1981-83.
10. Member of the Karnataka State Sales Tax Advisory Committee (constituted by the Government of Karnataka), (India), from 1972 to 1981.

VI. EX-OFFICIO CHAIRMAN / MEMBER OF OFFICIAL COMMITTEES

1. Chairman Monitoring Committee for the National River Conservation Plan, Planning Commission, New Delhi (India), (1996-97)

The Monitoring Committee is entrusted with the task of:

Technical analysis and review of the progress made in the implementation of the Action Programme approved by the Central Ganga Authority.

Assessment of short-falls and gaps in the implementation aspects. Making suggestions to improve/expedite the implementation of the programme, and

Providing technical advice/guidelines to the Steering Committee of Central Ganga Authority or any of the issues which may arise as feedback during the implementation of the Project.

2. Chairman Steering Committee on Industry (Ninth Five Year Plan of India), Planning Commission, New Delhi (India), 1996-97

The Steering Committee would inter-alia deliberate on the basic aspects of the approach to the Ninth Plan relating to industrial development as well as conceptual issues keeping in view the on-going process of economic liberalisation.

3. Chairman Evaluation Advisory Committee of the Planning Commission, New Delhi (India), (1996-97)

The Committee is entrusted with the responsibility of giving general guidelines regarding the design of the studies including objectives, focus, scope, methodology and instruments to be adopted for studies to be undertaken by the Programme Evaluation Organisation.

Prioritising the proposals of studies to be conducted as received by the Programme Evaluation Organisation from various Divisions of the Planning Commission, Ministries and Departments of the Government of India.

Suggest guidelines for concurrent evaluation of Basic Minimum Needs Programme by Programme Evaluation Organisation during the Ninth Five Year Plan.

To suggest ways of strengthening linkages between Programme Evaluation Organisation and State Evaluation/ Planning Organisations as well as other research and academic institutions.

To suggest any other activity to be undertaken by the Programme Evaluation Organisation.

The Committee may co-opt any additional Member(s).

The Committee would meet at least once in every six months of a financial year.

The Committee, from time to time, will apprise Member-Secretary, Planning Commission.

The term of the Committee will expire with the completion of the Ninth Five Year Plan.

4. Chairman Informal Group on Village and Small Scale Industries (1996-97), Planning Commission, New Delhi (India), 1997
- The Group was asked to examine and recommend the need to double the capacity utilization in the Small Scale Industries sector. Credit and financing pattern in the Small Scale Industries sector, in the light of the Nayak Committee's Report on Small Scale Industries; and Implementation of the recommendations of the Nayak Committee Report.
5. Chairman Steering Committee on Integrated Development in the Himalayas (1997), Planning Commission, New Delhi (India), 1996-97.
- The Committee was expected:
- To review and monitor the progress in implementation of the plans and programmes in consultation with the concerned States with specific reference to development of the Himalayan region.
- To identify academic, non-governmental organisations and other institutions which are involved with development of the Himalayan region and mobilise their efforts in a synergetic manner for the development of the Himalayan region and for protection of the ecology of the region.
- To suggest funding mechanism to meet the requirement of the development programmes.
- To prepare periodic reports as necessary on the programme of the implementation of the measures recommended by the Steering Committee.
6. Chairman National Steering Committee on the Project: Capacity Building for introducing "Environmental Economics into decision making for Sustainable Development" (1996-97).
- The Committee is expected to monitor the progress of research studies entrusted to research institutions.
7. Chairman High Powered Committee to Recommend Ways and Means of increasing Minimum Water Flow in Yamuna River (1997-98)
- To assess the requirement of a minimum flow in the river Yamuna to facilitate restoration of the desired river water quality.
- To suggest remedial measures both short-term and long-term for maintaining the minimum flow in the river.
8. Member Standing Committee of National River Conservation Authority (NRCA), (1996-97), constituted by the National River Conservation Authority with a view

To review the progress of River Action Plans.

To suggest measures to improve the implementation of the Action Plans and operation & maintenance of the assets created under such plans.

To advise on any other related activity which will help in achieving the Action Plan objectives.

The Standing Committee will meet at least once in a quarter.

9. Member National Island Development Authority (1996-97), constituted by the Government of India to
- Decide on policies and programmes for an integrated development of the islands keeping in view all aspects of environmental protection as well as the special technical and scientific requirements of the islands; and
- Review progress of implementation and impact of the programme and development.
10. Member Standing Committee of Island Development Authority (1997), constituted by the National Island Development Authority with a view to Preparing of perspective plans for both the islands identifying appropriate programmes within the special requirements and limitations of the islands.
- To advise on plan priorities/programmes/financial investment etc. and to assist in the formulation of Annual and Five Year Plans by the UT Administrations and relevant Central Ministries.
- To monitor and review the progress of development activities and plans in terms of their implementation, bottlenecks, if any, shortfalls, gaps, financial progress requirements, etc. To facilitate interaction with Central Ministries and agencies, UT Administrations and other agencies to provide the technical and other support needed for the development of these islands.
- To sponsor special studies, as required.
- To take all such measures as may be necessary for ensuring environmentally sound development of the islands on scientific lines.
- The Standing Committee will meet at least twice a year.
11. Member Small Scale Industries Advisory Board (1996-97) constituted by the Ministry of Small-Scale Industries
- To advise the Government on all policy matters relating to the development of small scale industries.

To appoint Committee(s), Standing Committee(s), Working Group(s), etc. for specific purpose. It shall also have powers to invite the persons to the meeting of the Board as and when necessary.

The terms of the Small Scale Industries Board shall be for a period of two years from the date of publication in the Gazette of India (i.e., 3rd January 1996).

12. Member National Wasteland Development Board (1996-97), constituted by the Ministry of Rural Areas and Employment

To advice on the policies and programmes for reclaims and developing wastelands.

VII. INTERNATIONAL CONSULTANCY WORK.

1. Completed FAO Local Assignment on "Decentralised Planning in India: Country Case Study", 1977.
2. Completed World Bank Local Assignment on "Urban Infrastructure Review: Karnataka Experience", 1996.

VIII. MEMORIAL/ENDOWMENT LECTURES DELIVERED.

1. The First Father Carty Memorial Lecture: "Central Loans to the States: A Case of Financial Imperialism" delivered on April 4, 1984 at St.Joseph's College, Tiruchirapalli (India), published in the *Economic Scene*, June and July 1984.
2. The Father Adisayam Memorial Lecture: "The Legitimacy of Direct Taxes in India" delivered on April 5, 1984 at St.Joseph's College, Tiruchirapalli (India).
3. The Father Carty Memorial Lecture: "Case for Smaller States in India" delivered on December 17, 1989 under the auspices of the Department of Economics, University of Madras, Madras.
4. The Rev.Father Dr.Sebastian Endowment Lecture: "Autonomy for the Reserve Bank of India" delivered on March 12, 1990 at the Department of Economics, Bharatidasan University, Tiruchirapalli (India).
5. D.V.Urs Memorial Lecture: "Society, Politics and Backward Classes in Karnataka" delivered on August 13, 1994 at Mysore (India).
6. D.R.Gadgil Memorial Lecture : "The Political Economy of Populist Programmes" delivered under the auspices of the Institute of Co-operative Management, Bangalore, on February 6, 1995.

7. Malcolm S Adisheshaiah Memorial Lecture: "Redefining the Role of the Planning Commission" delivered at Vellore on October 2, 1996.
8. Gopalakrishna Gokhale Endowment Lecture : "Federalism, Macroeconomic Stability and Market Forces: Indian Experience", delivered under the auspices of the department of Economics, Madras University, on February 15, 2001.

IX. OTHER RELEVANT INFORMATION

1. Published more than two hundred popular articles on economic and social problems in many Indian newspapers like Economic Times, Financial Express, Business Standard, The Hindu, The Hindu Business Line, Deccan Herald, The Business and Political Observer, Kurukshetra, Yojana, etc.
2. Given several radio talks on current economic issues and participated in several group discussions on television.
3. Delivered special lectures on various themes in Economics at "In Service Training Courses" organised by the Government of India for IAS officers and Bank Officers and by the Government of Karnataka for State Administrative officers.
4. Delivered several special lectures on various themes in Public Finance at Orientation Courses organised by many Educational/Training Institutions.
5. Participated on invitation in various specialist group meetings convened by many Central as well as State Ministries.
6. Served as Member of the Board of Studies in Economics of many Southern Universities in India.
7. Served as Examiner for evaluating Ph.D dissertations in Economics of many Universities in India.
8. Guided ten Ph.D students of whom three have received Ph.D degrees.

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