CURRICULUM VITAE OF PROF. M.V. NADKARNI (as updated in April, 2022)

Full name : Mangesh Venkatesh Nadkarni Present position and address : Hon. Visiting Professor Institute for Social and Economic Change (ISEC) Nagarabhavi PO, Bangalore 560 072

Residence address : 40/1 'Samagama', 2nd Cross to West from ISEC Main Road, Nagarabhavi PO, Bangalore 560 072 Phone : +91- 9844213677 E-mail: mvnadkarni1968@gmail.com Education : Ph.D (Economics) 1968 (Karnatak); M.A. (Economics) 1961 (Karnatak).

Date of Birth: 23 February 1939. Age as on 23 Feb, 2022: 83 years

Fields of Specialisation and Interest

Agricultural/rural development, agrarian change, price policy, production economics, problems of drought-prone areas; environmental economics: particularly forest issues, pollution control; environment and economic development; political economy; social development; Gandhian thought; religion and philosophy – esp. social, economic, ethical and environmental dimensions.

Substantive Positions

National Fellow, ICSSR, from 18th November 2002 to 17th November 2004. Vice Chancellor, Gulbarga University, Gulbarga, February 18, 1999 to February 17, 2002. Professor and the first Head, Ecological Economics Unit (known now as the Centre for Ecological Economics and Natural Resources) at ISEC, April 1981 – February 1999. Professor, Rural Economics Unit at ISEC, Bangalore, 1976-81. Reader (Economics), Marathwada University, Aurangabad (Maharashtra) 1972-76. Lecturer (Economics), Marathwada University, Aurangabad (Maharashtra), 1968-72. Research Assistant (Economics) Karnatak University, Dharwad (Karnataka), 1962-68.

Honorary Positions and Membership of Learned Societies

Member, Governing Council, Centre for Multi-Disciplinary Development Research, Dharwad.

Member, Editorial Advisory Board of *Journal of Social & Economic Development* (published by Springer) since 2015.

Chairman, Governing Council, Centre for Multi-Disciplinary Development Research, Dharwad (2007-09).

Founder Trustee of the Centre for Inter-disciplinary Studies in Environment and Development since its inception in 2002 up to its merger with ATREE in 2009. Chairman, Editorial Board, *Indian Journal of Agricultural Economics* (Jan. 2005 to Dec 2007)

Elected President for the 55th Annual Conference of the Indian Society of Agricultural Economics at IRMA, Anand, 1995.

First Editor, *Journal of Social and Economic Development* (1997-1999). Member, Editorial Board, *Indian Journal of Agricultural Economics* (Jan. '90-Dec. '93). Member, Editorial Advisory Board, *Review of Development and Change*, Chennai (1996-2016). Life Member, Indian Society of Agricultural Economics (ISAE).

Former Member, Editorial Committee, My Forest, Bangalore.

Life Member and Former Vice President, Indian Society for Economical Economics.

Member, National Advisory Board, *Bulletin of Sciences*, Indian Institute of Science, Bangalore (Jan. 1990-Dec. 1993).

Member (Elected), Board of Governors, ISEC, Bangalore (1992-2009).

Member (ICSSR Nominee), Board of Governors, Institute of Economic Growth, New Delhi (1992-95).

Member (ICSSR Nominee), Board of Governors, Centre for Development Studies, Trivandrum (1995-2001).

Member (Chairman's Nominee) Governing Council, Madras Institute of Development Studies, Chennai (1997-99).

Member, Research Committee, ICSSR (1997-99)

Member, Research Programmes Committee, ISAE (1996-99).

Council Member, Indian School of Political Economy, Pune (Jan. 1989 – Dec. 1998).

Member, Academic Council, Madras Institute of Development Studies, Madras (1989-92).

Member, Advisory Committee on Research Programmes in Agriculture, Rural Development

and Poverty Studies, Indira Gandhi Institute of Development Research, Bombay (1995-96). Former Member, Panel of Industrial Economists, Planning Commission, Government of India

Chairman, Study Group on Organisation of Rural Labour, National Commission of Rural Labour (1989-90).

Member, ICSSR – ICAR Joint Panel, 1981-84.

Member, Steering Committee, Western Ghats Project, Karnataka.

Chairman, Working Group on the Environmental Impact Assessment of Karnataka Tea Project (1989).

Chairman, Expert Committee on Pooyamkutty Hydro Electric Project, Kerala, appointed by the Ministry of Environment and Forests, Government of India (1996).

Member, Study Group on Carrying Capacity of Dakshina Kannada for Industries, GOK (1997-98).

Academic Visits Abroad

UGC Visiting Scholar, Humboldt University, Berlin, 1973-74.

Visited Soviet Union for two weeks in October 1979 to participate in a Seminar of Social Scientists at Tashkent on Transfer of Technology to Developing Countries; also visited academic institutions at Leningrad and Moscow.

Invited to Sweden in June 1985; gave Seminars on the 'Experience of Commercialisation of Forests in India : A Historical Study of Uttara Kannada in Karnataka' at SAREC (Stockholm), Research Policy Institute (Lund) and at the Department of Economic History, University of Umea.

Visited France in March 1986 to participate in a Seminar at CNEARC, Montpellier, on 'Technological Choices for Rural Development' as part of Festival of India in France.

Deputed to GDR in September 1986 by ICSSR to report on the state of social science research there and the scope for collaboration between the two countries in this field.

Visited Netherlands in August-September 1992 under IDPAD Project on Environment Policy and participated in a Seminar at the Institute of Environment Studies, Amsterdam.

Visited Stockholm in March (9-11) 1994 to participate in an International Colloquium on New Directions in Development Economics – Growth, Equity and Sustainable Development. Visited Institute of Environmental Studies, Amsterdam, Netherlands in March 1994 under IDPAD Project on Environment Policy and also gave a seminar there.

Visited Boston University as a Member of the CREED Review Committee of International

Institute for Environment and Development for its Meeting, and also attended the Annual Conference of the International Society of Ecological Economics, August, 1996.

Visited Beijing to attend the 12th AASSREC Biennial Conference, 13-17 October, 1997, and presented a paper.

Visited the Netherlands, gave lectures and participated in Seminars at ISS, The Hague, and Institute of Environmental Studies, Amsterdam, under IDPAD Exchange of Scholars Scheme, May, 1998.

Visited Bangkok to attend a Meeting of the Group on Poverty and Environment, sponsored by Association of Asian Social Science Research Councils and UNESCO and made a presentation there on the theme, 2-4 Sept. 1998.

Visited Seoul to participate in the 13th AASSREC Biennial Conference, 18-22 Oct., 1999, and presented a paper on Poverty, Environment and Development; Chaired a session. Also visited Chungbuk National University, Cheongju and met its President.

Visited Kathmandu to participate in SANDEE Conference, Nov. 1999 and presented a paper. Visited Kathmandu, Nepal in 2000 to present a paper at a SANDEE conference on environmental issues and chaired a session.

Visited Thailand and presented a paper at the First NRCT-ICSSR Joint Seminar on Sustainable Development in May, 2008, at Bangkok.

Ph D Students Guided

9 students have already obtained their doctorate; most of them are now full Professors. I have guided several other scholars too though not formally registered with me. Served as a member of Doctoral Committees of numerous PhD students at ISEC.

APPENDIX

Some of the Distinguished Lectures Delivered

- Presidential Address on 'Forests People and Economics' at the 55th Annual Conference of the Indian Society of Agricultural Economics, Dec 1995, at IRMA, Anand.
- Convocation Address on 'Sustainable Development' at Dr Ambedkar Marathwada University, Aurangabad, Maharashtra, 6th February, 2001.
- Prof. M N Srinivas Memorial Lecture on 'Present Debate on Secularism' on November 11, 2003 at National College, Bangalore, under the auspices of The Bangalore Social Science Forum.
- Dr Stanley J. Samartha Memorial Lecture on 'Religion in 21st Century : A Perspective of Hope' on October 6, 2004 at Students' Christian Movement House, Bangalore, under the auspices of Bangalore Initiative for Religions Dialogue and Fire Flies Ashram.
- Golden Jubilee Celebration Inaugural Lecture under the auspices of Economics Department, Karnatak University, Dharwad, on 'Why Are We Slow in Removing Poverty?' 12 Nov 2005.
- Prof. Srinagabhushana Memorial Lecture on 'Economic Reforms and Poverty Reduction' under the auspices of the Indian Statistical Institute, Karnataka branch, at Bangalore on 19 Dec, 2005.
- Centenary Celebration Lecture at Nutan Vidyalaya, Gulbarga, on 'Social Concern in Hinduism', 10th December, 2006.
- Valedictory Address at the Eighth Monastic Dialogue at the Tashi Lhumpa Monastery,Bylakuppe, on 'The Real Nature of Phenomenon and Its Relation with Life: Ancient and Modern Perspectives', 10th December, 2008.

- G R Bhatkal Memorial Lecture on 'Humanism in Hinduism, Indian Institute of World Culture, Bangalore, 11th February, 2009.
- Key-note Address on 'Culture and Environment –The Paradox of India' at the National Seminar on 'Approaches to Socio-economic and Environmental Sustainability' at ISEC, Bangalore, under the joint auspices of National Institute of Ecology, New Delhi and ISEC, 30th September, 2009.
- Prof Madaiah Felicitation Committee Endowment Lecture at the University of Mysore, Mysore, on 'Ethics and Development', 26th March, 2010.
- Dr D M Nanjudappa Memorial Lecture on "Ethics and Economics –Relevance Today" at Kuvempu University, on 30th October, 2012.
- Founder's Day Lecture on "Integrating Ethics into Economics" at the Centre for Multi-Disciplinary Development Research, Dharwad, on January 28. 2013.
- Justice Nittoor Srinivas Rau Memorial Lecture on "Relevance of Gandhian Approach", at Gokhale Institute of Public Affairs, Bangalore, on August 6, 2013.
- W H Hanumanthappa Memorial Lecture on 'Parisarada Samasyegalu mattu Gandhiji torisida Marga' (in Kannada) (Environmental problems and the way shown by Gandhiji) under the auspices of Gandhi Peace Foundation, Gandhi Bhavan, Kumarapark East, Bengaluru, 24 December 2016.
- 15th Prof L S Venkataramanan Memorial Lecture on 'The Crisis in Indian Agriculture: Can it be Overcome?' at ISEC, Bengaluru, February 14, 2017.
- Lecture on 'A Genuine Social Democracy the Only Way' at the International Seminar on *Cohesive Development an Alternative Paradigm*, at the A N Sinha Institute of Social Studies, Patna, February 25, 2017.
- Lecture on 'Towards a Genuine Welfare State' at the Centre for Educational and Social Studies, 2nd Stage Nagarbhavi, November 17. 2018.
- Keynote Address at Christ University (Main Campus) on the occasion of 150th Birth Anniversary of Mahatma Gandhi, on 'Relevance of Mahatma Gandhi for the Youth Today', November 29, 2018.
- Online Lecture on 'Hindu Perspectives on Applied Ethics', sponsored by Markkula Center for Applied Ethics, Santa Clara University, California, November 30, (California Time), December 1 (India Time), 2020.

Books of Poetry in Sanskrit by M V Nadkarni

(along with transliteration, word-for-word meaning and translation in English verse)

- *Parisara- Niti-Shatakam* (113 verses in Sanskrit on Environmental Ethics), 2017, Chinmaya International Foundation Shodha Sansthaan, Ernakulam.
- *Gandhi-Tattva-Shatakam* (108 verses in Sanskrit on Gandhi's Philosophy), 2017, National Book Trust India, New Delhi.
- *Shri Sharada-Dashaka Sametam Sanatana-Dharma-Tattva-Shatakam* (10 verses on Shri Sharada and 121 verses on the philosophy of Sanatana-dharma or Hinduism with a Gandhian perspective), 2018, Academy of Sanskrit Research, Melkote (part of Karnataka Sanskrit University).
- *Manava-dharma-shatakam* (115 verses on Humanitarianism), 2020, Manipal Universal Press, Manipal.
- *Prajaprabhutva-shatakam* (108 verses on Democracy), 2020, Manipal Universal Press, Manipal (together with the preceding in a single volume on *Humanitarianism and Democracy*).

- *Samajika Niti Kavya Guchchha* (A Bouquet of Poetry on Social Ethics) (combining all the five *Shatakams* and two *Dashakams* published earlier in one volume), 2022, Manipal Universal Press, Manipal.
- Vachanaamritam (Translation of over 200 Vachanas or Sayings of Shiva Sharanas of Karnataka of 12th century from Kannada into Sanskrit verses and English, together with an Introduction in English), - to be published.

Research Works of M V Nadkarni

A. On Environment/Ecological Economics and Related Themes Books/Major Reports

1. *Impact of Drought on Rural Life*, Jointly with V V Borkar, Popular Prakashan, Bombay, 1975.

2. *Rainfall and Yield Uncertainty in Karnataka Agriculture* (jointly with R S Deshpande) – Report on a project supported by Indian Council of Social Science Research, New Delhi, July 1980, Mimeo.

3. Socio-Economic Conditions in Droughtprone Areas – A Study of Drought Districts of Andhra Pradesh, Karnataka and Tamil Nadu, Concept, New Delhi, 1985. (sponsored by Central Water Commission, Government of India).

4. *Political Economy of Forest Use and Management*, with Syed Ajmal Pasha and L S Prabhakar, Sage Publications (India), New Delhi 1989.

5. *Report of the Working Group on Environmental Impact of Karnataka Tea Project*, prepared jointly with the Working Group on behalf of the Karnataka State Council for Science and Technology, submitted to Department of Ecology and Environment, Government of Karnataka, 1989 (Unpublished).

6. An Environmental Assessment of Andhra Pradesh Tribal Development Project, IFAD, Rome 1993.

7. An Economic Assessment of Natural Resources – A Review of Methods, 1993 (Unpublished; prepared as a teaching aid).

8. An Economic Appraisal of Development of Common Lands in Droughtprone Watersheds (jointly with Syed Ajmal Pasha), submitted to Karnataka Watershed Development Project, ODA, Bangalore, 1995 (Unpublished).

9. Monitoring and Concurrent Evaluation Report on Resettlement and Rehabilitation of Project Displaced Families in Upper Krishna Project (Almatti Dam Area), sponsored by R & R Office, UKP, Govt of Karnataka, Feb. 1997 (jointly with Syed Ajmal Pasha and K V Govinda Raju) (Unpublished).

10. Pollution Control in South and North: A Comparative Assessment of Environmental Policy Approaches in India and the Netherlands, jointly with G S Sastry, Onno Kuik and F H Oosterhuis, Study sponsored by IDPAD, Sage, New Delhi, 1997.

11. Poverty, Environment and Development: Studies of Four Countries in Asia Pacific Region, ed. Jointly with Adrian Hayes, AASSREC, UNESCO, Bangkok, 2001.

12. *Ethics for Our Times: Essays in Gandhian Perspective*, Oxford University Press, 1st HB edition in 2011, 2nd Updated and Enlarged PB edition in 2014. (contains matter on environmental ethics also).

13. *Parisara-niti-shatakam* (113 verses in Sanskrit on environmental ethics along with translation in English verse), Chinmaya International Foundation Shodha Sansthaan, Ernakulam, 2017.

Papers Published (excluding book reviews)

1. 'Yield Uncertainty in Maharashtra Agriculture', *Indian Journal of Agricultural Economics*, October-December 1971.

2. 'Natural Resources' jointly with V L S Prakasa Rao, in V K R V Rao (ed), *Planning in Perspectives – Policy Choices in Planning for Karnataka*, Allied, 1978.

3. 'Dimensions of Regional Disparity and Backwardness' in V K R V Rao (ed), Ibid.

4. 'Instability in Rainfall and Agricultural Yields; with P K Ghosh, *Indian Journal of Agricultural Economics (IJAE)*, April-June, 1978.

5. 'Irrigation Development in Karnataka', in ISEC, *Impact of Irrigation – Studies of Canal, Well and Tank Irrigation in Karnataka*, Himalaya Publishing House, Bombay, 1979.

6. 'Underutilisation of Land, Climatic or Institutional Factors?, with R S Deshpande, *IJAE*, April-June 1979.

7. 'Development Issues in Irrigation' *Economic Scene*, Special Number on Karnataka, August 1979.

8. 'Appropriate Technology Need for Caution against Populism and Elitism', *Science Circle Bulletin*, Bangalore, January 1980, also reproduced in 'Peace and Solidarity', August 1980.

9. 'Measurement of Growth and Fluctuations in Crop Output – An Approach Based on the Concept of Non-systematic Component', Jointly with V M Rao and R S Deshpande, 1979, *IJAE*, April-June 1980.

10. 'Unstable Revolution? Story of Droughts in Indian Agriculture' in *Link*, New Delhi, September 27, 1981.

11. 'Rainfall in Karnataka – Some Important Issues in its behaviour', with R S Deshpande, *Agricultural Situation in India*, July 1982.

12. 'Indian Agriculture : I. Growth and Instability, II. Role of HYV in Instability, III. Stabilisation Tax Expenditure Scheme (A proposal)', Article published in 3 parts in *Economic Times*, August 11, 13 & 14, 1982.

13. 'Agricultural Growth, Instability in Productivity and Rainfall : Case of Karnataka', with R S Deshpande, *Economic and Political Weekly (EPW)*, Review of Agriculture, December 1982.

14. 'Irrigation in Karnataka' Deccan Herald, 18 and 22 Jan 1983.

15. 'Growth and Instability in Crop yields : A Case Study of Karnataka Agriculture', with R S Deshpande, *Regional Studies* (UK) Vol.17(1), February 1983, pp.2939.

16. 'Protecting Society – A Pollution Tax', Mainstream, March 17, 1980, (Also published under the title, 'Combating Industrial Pollution: Some Policy Aspects', in *Bulletin of Sciences*, February-March, 1984).

17. 'Growth and Instability in Indian Agriculture – Another Look', in *Economic Policy and Planning in India Prof. Baljit Singh Commemoration Volume*', ed. by A K Singh, T S Papola and R S Mathur, Sterling, New Delhi, 1984.

18. 'Irrigation and Rural Development – A Sceptical View', *EPW*, Review of Agriculture, June 1984.

19. 'Population and Workforce Changes in a Forest Region' with M Johnson Samuel, *Social Science Probings*, New Delhi, Vol. 1(3) September 1984.

20. 'Quality of Rural Life and Regional Development' in K M Naidu (ed), 'Area Planning for Regional Development', Inter India Publications, New Delhi, 1984.

21. 'Deforestation Due to Commercialization of Forests or Mismanagement?, Paper read at Indo-Swedish Symposium at New Delhi, February 1985 (Mimeo); published later under the title "Deforestation : A Problem of Viable Environmental Management", in *Bangalore Theological Forum*, Vol.XVII, No.3, July-September 1985.

22. 'Economy of Coarse Cereals in India', Paper presented at the Indo-French Seminar on '*Technology Choices for Rural Development*' at CNEARC, Montepellier, France, March, 1986; published in *EPW*, Review of Agric, September 1986.

23. 'Institutional Constraints in Eco-Development', Mainstream, 16 August 1986.

24. 'Levels of Rural Development : Their Determinants and Impact', in *Current Economic Issues in India's Development – Essays in Honour of Prof. V V Borkar*, ed. by G S Kalyankar, Marathwada Economic Association, Aurangabad, 1986.

25. 'Fuel Wood Requirements: (1) Role of Public Sector (2) Need for Timely Action', jointly with G V K Rao, in *Economic Times*, June 24 and 25, 1987.

26. 'Agricultural Development and Ecology : An Economist's View', Key-Note (Invited) paper, *IJAE*, Vol.42(3), July-September 1987.

27. 'Poverty Alleviation and Natural Resource Base in Rural Areas', *Bangalore Theological Forum*, Vol. 19(3), July-September 1987.

28. 'Economics of Preventing Industrial Pollution', with M Ravichandran, in *Economics of Environment*, edited by Malcolm Adiseshiah, Lancer International in Association with India International Centre, New Delhi, 1987.

29. 'Crisis of Increasing Costs in Indian Agriculture, - Is there a Way Out?, *EPW*, Review of Agriculture, September 24, 1988.

30. 'Droughts and Social Change' in *The Changing Face of South India*, A Special Feature, *The Economic Times*, October 1, 1988

31. 'Resource Context of Rural Poverty' in V M Rao Abdul Aziz (eds) *Programmes for the Poor Delivery Vs Mobilisation*, Ashish, New Delhi, 1989.

32. 'Technology of Agricultural Development – At Cross Roads', *Bulletin of Sciences*, Vol. 5(2), Nov-Dec 1989.

33. 'Use and Management of Common Lands – Towards an Environmentally Sound Strategy', in *Karnataka : State of Environment Report-IV*, edited by Cecil J Saldanha, Centre for Taxonomic Studies, Bangalore, 1990.

34. 'Regularisation of Encroached Lands – Who Are the Main Beneficiaries?', jointly with G K Karanth, *Deccan Herald*, Bangalore, 29-12, 1990.

35. 'Developing Uncultivated Lands: Some Issues from Karnataka Experience in Social Forestry', with Syed Ajmal Pasha, *IJAE*, October-December 1991.

36. 'Economics and Ecological Concern' and Economy, Scarcity and Environment – *Essays and Reflections in Honour of Dr Malcolm S Adiseshaiah*, edited by C T Kurien et.al., Sage, New Delhi, 1991.

37. 'Coping with Droughts : Then and Now', *Mainstream*, New Delhi, Vol.29(43) August 17, 1991.

38. 'Contribution of Forests to Agriculture : A Study of Areca Gardens in Uttara Kannada' with Syed Ajmal Pasha, in *Price of Forests*, edited by Anil Agarwal, Centre for Science and Environment, New Delhi, 1992.

39. 'Planning and Environmental Concern' in Planning for Social and Economic Development – *Essays in Honour of Prof D M Nanjundappa*, edited by R Bharadwaj and M V Nadkarni, Sage, New Delhi, 1992.

40. 'Economic and Financial Viability of Social Forestry Projects in Karnataka', with K N Ninan and S A Pasha, *EPW*, June 27, 1992, Vol. 27(26).

41. 'Agricultural Policy and Ecology', *Social Action*, New Delhi, July-September 1993, Vol. 43(3).

42. 'Social Forestry in Karnataka' with Syed Ajmal Pasha in *State of Environment Report III*, edited by Cecil Saldanha, Centre for Taxonomic Studies, Bangalore 1993.

43. 'Sustainable Development: Concept and Issues with Special Reference to Agriculture', Keynote Paper, *IJAE*, 48(3) July-September 1993.

44. 'Voluntary Organizations in Greening India', *Studies in Third World Societies* (USA), Publication No.51 on Non-Government Organizations in India, March 1994.

45. 'Political Economy of Ecology – Comprehending the Problems' in G K Chadha (Ed) *Policy Perspectives in Indian Economic Development*, Har-Anand Publications, New Delhi, 1994, pp.159-178.

46. 'Management of Common Property Resources', International Workshop on *India's Forest Management and Ecological Revival*', organized by University of Florida and TERI, at New Delhi, Feb 10-12, 1994.

47. 'Forests in the Economy of India', *Indian Journal of Social Science*, Vol. 7(1) 1994.
48. 'Nobody's Child: The Economic and Institutional Aspects of Soil Conservation in India' (jointly with Govindaru V), *Journal of Environment and Development* (USA), Vol. 4(1) 1995.

49. 'Political Economy of Sustainable Development' in *Review of Development and Change* Vol.1 (1) Jan-June '96.

50. 'Agriculture and Environment' in *Environment and Development*, edited by M S Rathore, Rawat Publications, Jaipur and New Delhi, 1996.

51. 'Environmental Problems of Agricultural Development', Endowment Lecture at Tamil Nadu Agricultural University, Coimbatore, 25 March 1996.

52. 'Forests, People and Economics', Presidential Address at the 55th Annual Conference of the Indian Society of Agric. Economics, Nov 1995, published in *IJAE*, Jan-March, 1996.

53. 'Poverty, Dependence on Common Property Land Resources and Economic Development', in *Sustainable Regeneration of Degraded Lands* edited by Jyoti Parikh and Sudhakar Reddy, Tata McGraw Hill, New Delhi, 1997.

54. Keynote Address on 'Environment, Growth and Development' at the Indian Economic Association Annual Conference at Gwalior, 27-29, Dec. 1996, published in IEA Annual Conference Number 1996.

55. 'Development and Environment' in P V Shenoi (Ed) *Contours of Social and Economic Development – Policy Issues*, Concept, New Delhi, 1997.

56. 'Social Forestry, Livelihood and the Rural Poor' in Growth, *Employment and Poverty – change and Continuity in Rural India*, published by Vikas for the Indian Society of Labour Economics, New Delhi, 1997.

57. 'Economics of Externalities and Pollution Abatement in India' in *Natural Resource Economics – Theory and Applications in India*, Edited by John Kerr, D K Marothia, Katar Singh, C Ramaswamy and William Bentley, Oxford & IBH, 1997.

58. 'Environment and Poverty' paper presented at the XII Biennial Conference of AASSREC at Beijing, 13-17 Oct. 1997.

59. 'Economic Reforms, Poverty and Environment', Key Note Address at the Seminar on Effects of Indian Economic Reforms, held as part of Decennial Celebrations of the PG Centre of Pondicherry University, at Mahe, by the P G Dept of Economics, 5-6 Nov. 1997, published in *The Hindu Business Line* 5th and 6th Dec. 1997.

60. 'Karnatakadalli Oudyogika Malinyada Niyantrana' (Kannada) in *Karnatakada Arthikathe* ed. by Abdul Aziz and K G Vasuki, Kannada Vishwavidyalaya, Hampi, 1997.

61. 'Environmental Administration in Karnataka' in S Ramanathan (ed) Landmarks in Karnataka Administration, New Delhi: Uppal, 1998 (with G S Sastry)

62. 'Environment in Karnataka: A Status Report' (authored as Ecological Economics Unit) *EPW* Vol.34 (38) 1999, pp.2735-2744.

63. 'Poverty, Environment and Development: A Many Patterned Nexus', *EPW*, Vol. 35(14), April 1-7, 2000, pp.1184-1190.

64. 'Environmental Concerns and Management in the South and the North – A Comparative Perspective' in *Environmental Management – An Indian Perspective*, ed by S N Chary

and Vinod Vyasulu, Delhi: Macmillan, 2000.

65. 'India's Rainfed Agriculture as an Eco-System' in *Management Issues in Rainfed Agriculture*, ed., by K H Vedini, Hyderabad: National Institute of Agricultural Extension and Management, 2000.

66. 'Economic Potential of Wastelands', Seminar 499, March 2001, 11.40-44.

67. 'Sustainable Development', Convocation Address at Dr Ambedkar Marathwada University, Aurangabad, Published in *University News* 39 (16) April 16-22, 2001.

68. 'Environment, Growth and Development' in *Environment and Development*, ed. by G S Monga, Deep & Deep Publications, New Delhi, 2001

69. 'Commons, Development and the Poor' in *Institutionalizing Common Pool Resources*, ed by Dinesh K Marothia, Delhi: Concept, 2002.

70. 'Is Technology All for Sustainable Development?' in *Proceedings :The 1st NRCT-ICSSR Joint Seminar on Sustainable Development*, NRCT & ICSSR, Bangkok, 2008

71. 'Culture and Environment – The Paradox of India' in *Ecological Economics: Approaches to Socio-Economic and Environmental Sustainability*, ed by Sunil Nautiyal and Bibhu Prasad Nayak, National Institute of Ecology, New Delhi, and ISEC, Bangalore, 2009 72. 'Can there be an Indian Way to Development?' Working Paper 001 of Development Foundation, Bangalore, 2012

73. 'Ethics of International Action on Climate Change –How Would Mahatma Gandhi Have looked at it?' in *Knowledge Systems of Societies for Adaptation and Mitigation of Impacts of Climate Change*, edited by Sunil Nautiyal, K S Rao, Harold Kachele, K V Raju and R Schaldach, Springer, Heidelberg, 2013.

74. 'Gandhi's Civilizational Alternative and Climate Change', *Journal of Social & Economic Development*, Vol. 17(1), January-June 2015, pp. 90-103.

75. 'Reconciling Conservation of Forests with the Forest Rights Act 2006', *Indian Journal of Agricultural Economics*, Vol. 74(4), Oct.-Dec. 2019, pp. 527-538. (with Khalil Shaha).

B: Others

Books / Major Reports

1. *Local Taxation in Urban Areas*, jointly with D M Nanjundappa, Karnataka University, Dharwar, 1967.

2. Agricultural Prices and Development with Stability, National Publishing House, Delhi, 1973.

3. A Report on the Socio-Economic Survey of Villages under the Jayakwadi Irrigation *Project* – submitted to the Government of Maharashtra, in June 1976 (Unpublished).

4. Socialist Agricultural Price Policy – A Case Study of G D R, Peoples' Publishing House, New Delhi, 1980.

5. *Marketable Surplus and Market Dependence in a Millet Region*, Allied Publishers, New Delhi, 1980.

6. Integrated Child Development Services – An Assessment, jointly with K G Krishnamurthy, UNICEF, New Delhi, 1983.

7. *Karnataka Raitha Horaatagalu*, (Farmers' Struggles in Karnataka) (in Kannada), Printers Prakashana, Bangalore, 1986.

8. Farmers' Movements in India, Allied Publishers, New Delhi, 1987.

9. India : The Emerging Challenges – Essays in Honour of Professor V K R V Rao, Edited jointly with A S Seetharamu and Abdul Aziz, Sage Publications India Pvt. Ltd., New Delhi,1991.

10. Planning for Social and Economic Development – Essays in Honour of Professor D M Nanjundappa, Edited jointly with R Bharadwaj, Sage, New Delhi, 1992.

11. Agricultural Policy: Issues, Concepts and Instruments, Development Research Group,

Study 5, Reserve Bank of India, Mumbai, February 1993

12. Landmarks in the Development of Social Sciences During the 20th Century (ed), Allied, New Delhi, 2002.

13. *Gandhiji's Approach to Religion* (booklet based on a lecture), Gandhi Centre for Science and Human Values, Bharatiya Vidya Bhavan, Bangalore, 2007

14. *Hinduism: A Gandhian Perspective*, Ane Books, New Delhi, 2006 (1st edn), 2008 (2nd edn), 2010 (Hindi edn. Tr. By Parimala Ambekar

15. Social Science Research in India: Institutions and Structure, edited jointly with R S Deshpande, Academic Foundation, New Delhi, 2011

16. *Ethics for Our Times – Essays in Gandhian Perspective*, Oxford University Press, New Delhi, 2011; Second enlarged & updated PB edition 2014.

17. Handbook of Hinduism, Ane Books Pvt Ltd., New Delhi, 2013

18. *The Bhagavad-Gita for the Modern Reader- History, Interpretations and Philosophy,* Routledge, Abingdon, New York and New Delhi (South Asia edition), 2017.

19. *Gandhi-tattva-shatakam* (108 verses in Sanskrit on Gandhi's philosophy with translation in English verse), National Book Trust India, New Delhi, 2017.

20. *Shri Sharada-dashaka sametam Sanatana-dharma Shatakam* (10 verses in praise and prayer to Shri Sharada and 121 verses on the philosophy of Sanatana dharma or Hinduism both in Sanskrit along with translation into English verse), Academy of Sanskrit Research, Melkote (part of Karnataka Sanskrit University), 2018.

21. Decentralised Democracy in India : Gandhi's Vision and Reality, jointly with N Sivanna and Lavanya Suresh, Routldge, Abingdon, New York and New Delhi(South Asia edition), 2018.

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