

Dr. P. R. Panchamukhi



Education : M.A, Ph.D

Address : Centre for Multi-disciplinary Development Research (CMDR)
Plot No: 82, Dr. B.R.Ambedkar Nagar,
Lakamanahalli,
Dharwad- 580004
Karnataka.

ACADEMIC

- Throughout school, college and university career, rank-holder and first open merit scholarship recipient.
- Recipient of the coveted Jagannath Shankar Seth Sanskrit Scholarship and Akbar Nivas Scholarship for a first rank in Sanskrit at School Leaving Examination Board of the then Government of Bombay.
- First to Poona University at B.A. Student of the noted Ferguson College, Poona.
- First to Bombay University at M.A. Examination was awarded the coveted Seth Mangaldas Jeshingbhai Economics prize for standing first to the Bombay University.
- First Dakshina Fellow of the then Government of Bombay and Maharashtra Government and first open merit scholarship holder of Bombay University.
- Ph.D. in Public Finance in relation to Economics of Education and Economics of Health – Supervisor – Prof.D.T.Lakdawala.

OCCUPATIONAL

- Was invited to be the first Head of the Research unit in Economics of Education – started by the University Grants Commission, Govt of India in Bombay University.
- Was invited as Chief of the Financial Resources Division, Socio Economic Research Unit and Advisor to the Planning Commission, Government of India.1978-80
- Was offered the coveted CN Vakil Chair in General Economics of Bombay University. 1980-84
- Was invited as Director, Indian Institute of Education, Pune. 1984-90
- Was invited Director, Centre for Multi-disciplinary Development Research, Dharwad (Karnataka) ---1990 to 2005
- At present, Professor Emeritus, Centre for Multi-disciplinary Development Research, Dharwad
- Was elected as Chairman, Centre for Multi-disciplinary Development Research, Dharwad

PROFESSIONAL

- Was invited to be a member of Economic and Planning Council (Think Tank) of Govt. of Karnataka
- Was invited to be a Member of Planning Board of Government of Uttar Pradesh.
- Was awarded the coveted V.K.R.V.Rao Award for significant original research contribution in Economics of Education, Young Social Scientist Award by the Indian Council of Social Science Research, Govt. of India.
- Invited member of a number of Committees of Govt. of India, Govt. of Maharashtra and other Governmental Bodies.
- Consultant to ICSSR, National Institute of Public Finance and Fiscal Policy, National Institute of Educational Planning and Administration, Institute of Applied Manpower Research, National Institute of Health and Family Welfare, U.G.C., Planning Commission, Govt. of India, etc. and also international bodies like the World Bank, UNESCO, UNICEF, Columbia University, WHO-Geneva, ESCAP, Bangkok, etc. Was also invited to conduct research studies on educational economics, health economics, health financing, etc. by the international funding agencies like the Ford Foundation, IDRC Canada, Research in Tobacco Control (RITC) Canada, PEW Foundation, etc.
- Member of the Indian delegation to the Indo-French Round Table at Paris.
- Represented India in the World Bank, Washington in an International Research Project on Educational Reforms.
- Member-Working Group for Education of the Planning Commission for VIII Plan, Chairman for a Planning Commission Sub-Group of Financial Resources for Education during VIII Plan.
- Examiner for M.A. Ph.D. etc., of different national and state universities.
- Member of Selection Committees of different universities national bodies etc.
- Was invited as Member of the Higher Power Committee for Redressal of Regional Imbalance, constituted by Government of Karnataka.

RESEARCH

- Guided 22 students for their Ph.D. and 2 students for M.Phil of Bombay University, Poona University, Mangalore University, Shivaji University, Utkal University, etc. The themes of research related to the broad areas of Public Finance, Economics of Health, Economics of Education, Economics of Housing, etc..
- Post Graduate teaching experience for 35 years.
- Ph.D. Guide for five Universities.
- Author of 15 major research works and 85 research papers published in national and international publications in the areas of Education, Health, Public Finance and developmental economics. Some of the studies have tried to combine conceptual, empirical and action research approaches.
- Was Invited Chief-Editor of Journal of Education and Social Change an International Journal.
- Conducted and Edited a number of research studies/ projects in the field of Public Finance, and Economics of Human Resource Development. A publication of five volumes under the

title Studies in Educational Reforms in India may be noted. (Publisher : Himalaya Publishing House)

- Member Editorial Committee Manpower Journal, IAMR, New Delhi, Research Survey in Education, NCERT, New Delhi, Expert Group Member, Edcil, Govt. of India.
- Was Invited by UNICEF India to conduct a study on Cost and Financing of Elementary Education in Madhya Pradesh. This is one of the 8 state studies initiated by UNICEF.
- Was invited by UNICEF to develop an integrated volume of Cost and Financing of Elementary Education in Eight States.
- Was invited by WHO, Geneva to prepare a paper on Strategy for Control of Tobacco Cultivation : A Study of International Experiences.
- Was invited as Chairman of a prestigious educational society of Karnataka called Karnataka Education Board, which runs nearly 15 primary, secondary and higher educational institutions. This facilitated developing a first hand insight about the working of educational institutions and their challenges.
- Was invited by UNDP and Govt. of India to be the principal investigator of a major research study on Economic Reforms and the Health Sector, under which we are examining the changes in health financing, community involvement in health care delivery, pricing of health care services, etc during the period of Economic Reforms in India.
- Was invited to conduct training programmes in research methodology, economics of education, economics of health including health financing, recent advances in economic science, etc. for the benefit of research scholars, government officers, college teachers, etc.
- Was involved in developing a system of health accounts with district level health finance data relating to three states in India.
- Was invited by the University Grants Commission Govt. of India, to be the Chairman of its Economics Panel to frame the syllabus and teaching learning curriculum in Economics for graduate and postgraduate courses of Indian Universities. Under this responsibility, coordinated the work of framing the syllabus in 15 sub branches of Economics.

GENERAL

- Proficient in English, Hindi, Kannada and Sanskrit.
- Written works of poetry in Sanskrit relating to philosophy and Economics of Education and Health,
- Has widely traveled to a number of countries on international assignments.
- Was invited as a Panel Member to Institute for European Studies, Macao, for making a presentation on Economic Reforms and the Social Sector (which has been subsequently published in EPW and also a book edited by Dr.Nagesh Kumar)

PUBLICATIONS / COMPLETED RESEARCH STUDIES:

1. Educational Capital in India - Indian Economic Journal , Jan. March 1965.
2. Operating Costs of Higher Education Industry, In the Mumbai University. - (Mimeo), 1965.(The results of this study are incorporated in the Report of the Education Commission 1964-66, Govt. of India.)
3. A New Dimension to the theory of Capital-Investment in Human Beings.
4. Economic Analysis & Planning of Education Industry. - NCERT, In Measurement of Cost, Productivity and Efficiency of Education.
5. Socio-Economic Variables and Urban Incomes (Jointly) - NCERT, In Measurement of Cost, Productivity and Efficiency of Education.
6. Education and Economic Progress Seminar Paper. - Prathana Samaj, Mumbai, 1967.
7. Recession & Slump Terminology.of Trade Cycle Analysis. - Southern Economist, Dec. 1967
8. Educational Finance in India - NIE Journal of NCERT, July 1968
9. Decision-making in Education- Some Issues. - Economic and Political Weekly, Vol.5, 1970.
10. Financing of Primary Education in india. - NCERT, 1970.
11. Capital Formation by Health and Medical Care. - Capital Formation in Developing Countries, Somaiya Publication, 1971,
12. Heroic Quantifiers: Notes on Management of Costs Productivity and Efficiency of Education. - Economic & Political Weekly, May 1971.
13. Measuring Health Disparity in the Indian Union. - Journal of Karnataka Historical Research Society, Vol. XII, Nos.1-2. , June-Dec. 1973.
14. Financing of Education in Govt. of India. Indian Union. - For the Year Book on Educational Finances, NCERT,
15. Fiscal Disparity in the Indian Union. - Memorandum submitted to the Fifth Finance Commission, Govt of India
16. Education as a Factor in Economic Development. - Seminar Paper University of Bombay.
17. Benefit Cost Analysis: Survey of the Contribution of the Indian Authors and Gaps in the Present Research. - (Mimeo)
18. Economics of Health: A Survey of Research Contributions. - ICSSR Surveys Vol.VI Infrastructure.
19. Financing of Higher Education in India: An Evaluation, in Higher Education and Social Change. - Indian Institute of Advanced Study, Simla, Ed.J.N.Kaul.
20. Indian Fiscal System: Its Performance and Prospects.- Indian Economy - Performance & Prospects University of Mumbai.
21. Economic Aspects of Soviet In Educational Development. - Fifty Years of the Soviet Union.Pub.by University of Bombay
22. Education for Economic Advancement: A Study of Soviet Educational Development (Jointly) - Journal of University of Bombay.
23. Educational Strategy for the Fifth Five Year Plan: An Evaluation (with Prof.D.T.Lakdawala). - Yojana, Govt. of India, Aug.1973.
24. Maharashtra Budget 1974-75 - Economic and Political Weekly, April 1974
25. Expansionism and Financial Crisis in Higher Education. - Seminar Paper. Tata Institute of Social Sciences, Mumbai.

26. Higher Educational Development in India: An Evaluation. - Seminar Paper: Association of Indian Universities, Delhi.
27. Devaluation of Education A Quantitative Analysis. - Journal of Higher Education (UGC). Vol. 1 No. 1.
28. Education as Nation's Capital - Golden Jubilee Commemoration Volume, Syndicate Bank
29. Policies for Eradication of Poverty. - (Mimeo) For Indian Council of Social Welfare, Bombay.
30. Mobilisation of Rural Surpluses for Development. - Indian Journal of Agricultural Economics, Oct-Dec.1975
31. Manpower Planning: A Suggested Approach. - For a Seminar in Bombay University.
32. Socio-Economic Environment . and Educational Development in Maharashtra. - Pub. by Centre for the Study of Social Change, Mumbai
33. Socio-Economic Environment and Educational Development in Maharashtra - Pub.by Centre for the Study of Social Change, Mumbai.
34. Incidences of illiteracy in India. - (Mimeo)
35. New Economic Deal and Fiscal Measures. - (Mimeo)
36. Employment and Educational Policy : The Indian Experience. - Paper presented in the Indo-French Round Table on Employment and Education held at Paris. (Published in Manpower Journal IAMR, New Delhi), 1978
37. Economics of Child Development perspective. - Documentation Centre for Child Welfare - Theoretical and Policy Mumbai,1979.
38. Education and Employment in the New International Order. - Paper presented in the International Seminar on Contribution the New International Order. of Education in Organised by UNESCO. IIEP, PARIS, 1979
39. Financing of Family Welfare Programme in Uttar Pradesh. - Mimeo (Sponsored by the World Bank)
40. Education-Employment linkages: A Job Market Framework. - (Mimeo)
41. Financing of University Education: Some Basic Issues - For Mumbai University's Post Centenary Golden Jubilee Seminar.
42. Cost -Benefit Analysis of Family Planning Programme: A Methodological Note. - Mimeo, for Dept. of Family Welfare Programme, Govt. of India.
43. Zero-Base Budgetting and . Higher Educational Finances: Some Reflections in the Context of Programme of Action. - JNU Seminar, New Delhi
44. Economics of Educational Planning: The Myth and Reality of the Theory and Practice. - Paper presented in the J.P.Naik National Seminar1985-86 on Educational Planning and Administration IIE, Pune, Published in NIEPA Journal, Delhi
45. Education and Economic Development: A Synoptic and Empirical Perspective. - Key note paper presented at Third Annual Conferenceof the Karnataka Economic Society at Udupi, 1982
46. On Measuring Educational Disparities in India. - Giri Institute of Development Studies, Lucknow, 1983.
47. Alternative Strategies in Planning of Education. - Paper presented at the J.P.Naik National Seminar Indian Institute of Education, Pune.
48. Alternatives in Education.- J.P.Naik National Seminar Paper, IIE, Pune, 1985.
49. Resources for New Education:A Policy Perspective. - Paper presented at the National Seminar on Financing of Education, MIDS, Madras.

50. Economics of Examinations: A Brief Analysis. - Paper presented at the Western Zone Regional Seminar organised by Bombay University.
51. Educational Planning and Administration- Some Issues. - J.P.Naik National Seminar, IIE, Pune, 1985-86.
52. The Open University in a Developing Country: A critique - New Quest, Nov-Dec.1986.
53. Guidance Service for Children at the Elementary School Stage: Some thoughts. - IIE Seminar, Pune.
54. Disparities in Social, Infrastructure : A Note. - For a Symposium for Tilak Maharashtra Vidyapeeth, Pune1987.
55. Education for All - J.P.Naik National Seminar, IIE, Pune.
56. Graduates and Job Markets - Research Study for IIEP, UNESCO, Paris
57. Inequality in Education A Socio-Economic Perspective. - Second National Conference on Social Sciences.
58. Leading issues in Human Resource Development in India. - In V.R.Panchamukhi & P.R.Brahmananda (eds.) India's Economic Development (Himalaya Publications)
59. Cost Benefit Analysis of Health Services in Metropolitan Areas. - TISS, Mumbai Seminar.
60. Education of Educators for Rural Development : Some Issues. - UNESCO-IIE Seminar.
61. Trade Unions as Change Agents: - Seminar organized by Employer's Federation, Bombay.
62. Tax Rates and Tax Revenue: A Quantitative Study An Approach.Prospects for the Eighties. - For Gujarat University Seminar, Ahemedabad. (Mimeo).
63. Plan Financing of Health,Family Welfare and Nutrition. - World Bank Sponsored study.
64. Financing of Higher Education. - IIE Seminar
65. On Restructuring the Syllabus of Post-Graduate Courses in Public Finance. - For Mumbai University.
66. Education and the Poor. - World Bank Sponsored Study.
67. Economics of Adult Education. - Seminar Paper, IIE, Pune.
68. Why is Birth Rate Relatively Stagnant ? Some Reflections. - For Dept. of Family Welfare Govt. of India.
69. Gandhi and Economic Development. - Seminar paper,Gandhian Institute of Studies, Varanasi.
70. Gaps in the Theory of Human Capital: Some Observations. - Seminar Paper, Dept. Of Economics, M.S. University, Baroda in V.N.Kothar(Ed) Issues in Human Capital Theory, Baroda University, 1988.
71. Normative Approach and the Finance Commission: Some Reflections. - Seminar Paper, NIPFP, New Delhi, 1988. (Subsequently published in the Seminar Proceedings)
72. Ninth Finance Commission Towards Healthy Union State, Financial Relations. - Golden Jubilee Trust Lecture of Sydonham College ofCommerce and Economics, Mumbai, 1988.
73. Community Participation in.Resource Mobilisation for Education. - Seminar Paper, SCER & T Pune
74. Research in Economics of Education: A Thematic Review. - NCERT, New Delhi. (In 4th & 5th Research Survey in Education)
75. Science and Technology, Education and Society. - The R.B.Parulekar Memorial Lecture, IIE, Pune
76. Nehru and Indian Economic Planning. - Seminar organised by IIPA and Dept. of Political Science,Pune University, 1989.

77. Health in the Indian Constitution - CMDR Monograph, 1993.
78. New Economic Policy and Social Sector. - CMDR Monograph, 1993.
79. Inter governmental Relations and the Social Sector M.S.University of Baroda, 1995. - In Essayson Economic Policy, Methodology and HumanResources Ed.Maya Shah, Foreward by I.G.Patel,
80. Economics of Education : A Research Trend Report. - ICSSR sponsored, 1995.
81. Data Availability for Educational Research. - ICSSR sponsored study, 1995.
82. Tax Rate and Tax Revenue - CMDR, 1996,Har Anand Publishers
83. Educational Change in India - CMDR, 1996, Har Anand Publishers.
84. Plan Financing of Health, Family Welfare & Nutrition. - CMDR, 1996, Har Anand Publishers.
85. Education and Poverty: Some Issues.- Paper for J.P.Naik National Seminar, at IIE, Pune, 1997.
86. Community Resources for Education: A Case study of Karnataka. - ICSSR , New Delhi.
87. Economics of Shifting from Tobacco. - International Development Research Centre, Canada
88. Scheme of Assistance under Experimental and Innovative Programme. - Ministry of HRD, Govt. of India, New Delhi
89. Cost and Financing of Elementary Education in Madhya Pradesh. - UNICEF, New Delhi
90. Economics of Health : An Introductory Review - A Reading material sponsored by Indian Economic Association (Trust (IEA Trust)
91. Economic Reforms and the Health Sector: Analysis of the Nexus in the Context of Karnataka, in Arun Bali (Ed), Refashioning the New Economic Order : Karnataka in Transition pp.302-349.
92. Educational Data Bank Bulletin No.1 Elementary Education - New Delhi. Rawat Publications, 2001
93. Educational Data Bank Bulletin Higher Education - ICSSR, New Delhi , 2002.
94. Educational Data Bank Bulletin Higher Education - ICSSR, New Delhi , 2009.
95. People's Participation in Health- Prepayment Mechanism Through Health Care Cooperatives (jointly with Nayanatara S Nayak) - Jointly published by IIPA, CMDR and UNDP
96. Economics of Bidis in India Health Ed - Ch 5 in Bidi Smoking and Public Prakahs Gupta and Samira Asma, Ministry of Health and Family Welfare Govt of India, WHO, Healis-Sekharia Institute for Public Health, US Department of Health and Human Services, 2008
97. Globalization and Higher Education; Economic Perspectives. - in Footprints of Development and Change; Essays in Memory of Prof VKRV Rao; Ed N Jayaram and R. S. Deshpande Academic Foundation 2008
98. Taxation and the Treasury; Insights from Manasollaasa. - A Paper presented in a National Seminar on Someshvara's Manasollaasa organized by DV Studies and Research Centre Bangalore 2007
99. Daya Vibhaaga; Socio Economic Perspectives of Ancient Indian Partition Law. - A Paper presented in a National Seminar on Someshvara's Manasollaasa organized by DV Studies and Research Centre Bangalore 2009
100. Challenges of Urbanization in India; Recent Trends and Future Perspectives - Keynote Inaugural Address at the XXVII Indian Geography Congress on India 's Urban Future on Dec 2- 4-2005 Bangalore University Bangalore.
101. Economic Ideas in Ancient Indian Literature. - Monograph sponsored by Indian Council of Social Science Research New Delhi 2006.