

Name : SHIPRA VAIDYA
Date of Birth: July 24, 1969
Academic Qualifications : M.Com PhD



Teaching, Research and Development Experience

Areas of Interest

1. Commerce Education (Financial Accounting)
2. Entrepreneurship Education and Development

Curriculum Development

1. Member coordinator for Commerce curriculum [syllabus, textbooks, training package and other supplementary material] for the higher secondary stage since 2000.
2. Member coordinator for curriculum, syllabus, textbooks and in-service teacher professional development programmes in Computerized Accounting System for higher secondary stage since 2008.

Academic Contributions to other Institutions/organizations/Associations (reports, books, manuals, e-content)

1. Programme Guidance Note for Universalisation of Secondary Education in India: Managing Expansion with Affordable Costs for MHRD, Government of India, NUEPA and DFID-India, 2008.
2. Supplementary Reading Material in Personal Finance for secondary stage students, as a part of Financial Literacy Initiative of Reserve Bank of India and NCERT, 2009.
3. Vision and Multi layer Strategic Guidelines for Secondary Education under Rashtriya Madyamik Shiksha Abhiyan (RMSA), Government of India and NCERT, 2011.
4. E-content for i-commerce portal of Central Board of Secondary Education on Accounting Information System, 2012.
5. Chapters contributed to the Teacher's Manual in Commerce (higher secondary stage), State Council of Educational Research and Training, New Delhi, (year 2012, 2013).

Research Projects

1. The study to assess the incidence of entrepreneurship spirit among higher secondary stage students of commerce stream , funded by Educational Research Innovative Committee (ERIC), an independent research wing of NCERT, NCERT, 2004.
2. Promoting entrepreneurship spirit among upper primary stage children- A Experimental Study, funded by Educational Research Innovative Committee (ERIC), an independent research wing of NCERT, NCERT, 2008.
3. Associated with the research programme on *An investigation into the broad curriculum indicators for secondary education under Rashtriya*

- Madyamik Shiksha Abhiyan* (The flagship programme of GOI towards Universalisation of Secondary Education), RMSA Cell, NCERT, New Delhi, 2011.
4. A survey of the perception of commerce teachers on the use of technology in Accounting Curriculum, 2011 (Independent study)
 5. *Women on wheels: A case study of Azad Foundation and Sakha Cabs* (social entrepreneurship), 2012, published with Society for Advancement of Villagers Education and Rural Assistance (SAVERA), 2013. ISBN 9789380574493
 6. Assessment of social science and commerce textbooks and teaching learning processes, funded by Educational Research Innovative Committee (ERIC), an independent research wing of NCERT, 2013.

Teaching assignments, educational interventions, training and orientation programmes

1. Worked under Government of India scheme ‘ Rashtriya Madyamik Shiksha Abhiyan’ towards Universalisation of Secondary Education in India from 2010-2012. The major responsibilities include extending academic support for the implementation of RMSA scheme in states in UTs, undertaking research studies in secondary education, In-service professional development and capacity building of secondary stage teachers in states, initiating and promoting dialogue with various stakeholders on quality issues and concerns relating to secondary education under RMSA.
2. Academic attachment for teaching and teacher development at Central Tibetan School at Mussoorie , CTSA, New Delhi, 2012.
3. Curriculum design on Entrepreneurship Education *Enter the World of Entrepreneurship* for elementary stage children, year 2007- 2008 and Validated in an educational camp at Bhartiya Vidya Bhawan’s Vidya Ashram, Jaipur, Rajasthan, India (Under ERIC funded research project).
4. In service teacher education programme for post graduate teachers of commerce on Computerized Accounting system in collaboration with Zonal Institutes of Education and Training (ZIETs), Kendriya Vidyalaya Sangathan and Navodaya Leadership Institute, Navodaya Vidyalaya Samiti, 2009, 2010.
5. Orientation of post graduate teachers on pedagogy and teaching learning practices in commerce education since 2005.
6. Teleconferencing and video series programmes in Commerce for teachers and students at NCERT; DAV institutions and National Institute of Open Schooling since 2005.
7. Member of the course committee in Commerce in Central Board of Secondary Education (CBSE).

Publications

Books

1. *Towards Effective Management*, Deep and Deep Publications, New Delhi, year 1996.

2. Co-authored *Encyclopedia of Educational Foundations and Development: A Global Quest for the 21st Century* (Two Volumes: Volume 1- Concepts, Theory and Thinkers on Education; Volume 2- Curriculum and Development of Education), Deep and Deep Publications, New Delhi, year 2002.
3. Educational Reforms: New Trends and Innovations in Educational Development, Deep and Deep Publications, New Delhi, year 2005.
4. Entrepreneurial Life Skills: Creating and Strengthening the Entrepreneurial Culture in Schools, Springer (India) Ltd., New Delhi.

Journals and Edited Volumes

1. Four Decades of Researches in Managerial Effectiveness, Edited Volume: Management Effectiveness, Rawat Publications, Jaipur, 1997. ISBN:81-7033-403-5.
2. Mathematical Structure Underlying Managerial Effectiveness, The Indian Journal of Commerce, 2000, IGNOU.
3. A Rethink on Vocational Education for the New Millennium, New Frontiers in Education, New Delhi, 2001. ISSN:0972-1231
4. Assessment of the Incidence of Entrepreneurship among Vocational Students in the Union Territory of Chandigarh, India Journal of Vocational Education, NCERT, 2002. ISSN: 0972-5830.
5. Integrating Entrepreneurship Education into Formal System of Schooling, Journal of Indian Education, NCERT, 2004, ISSN: 0972-5628.
6. How to Nurture Value based Education in Schools, Perspectives of Education, 2004, ISSN: 0258-2236.
7. Entrepreneurship Oriented Teaching-Learning Processes under School Education Programme: A Need for Contextual Epistemology, Journal of Indian Education, NCERT, 2007, ISSN: 0972-5628.
8. Problem based Learning Model for Entrepreneurship Education, edited volume: Problem based Learning and Creativity, National Institute of Education, Singapore, 2008. ISBN: 978-981-4253-7.
9. Creating Thinking Accountants: Focus on Approaches in Teaching Learning of Accounting Practices, 2007, Journal of Indian Education, NCERT, New Delhi. ISSN: 0972-5628
10. The Study of Entrepreneurship Development among Commerce Stream Students at the Higher Secondary Stage, Indian Educational Review (IER), NCERT, New Delhi, 2008. ISSN: 0972-56IX.
11. Entrepreneurship: A Challenge for Secondary Education, SAARC Journal of Educational Research, Sri Lanka, 2012. ISSN: 1391-1881.
12. Entrepreneurship and Vocational Skill Development for Inclusive Growth and Sustainability, Journal of Research, Extension and Development, 2013. ISSN 2319-1899.

Paper Presentation in National and International Seminars and Conferences

1. Four Decades of Researches in Managerial Effectives, *National Seminar on Managerial Effectiveness*, organized by Department of Commerce and Business Management, Panjab University, Chandigarh,

- 1993.
2. Integrating Enterprise Education under Systemic Schooling - A Case for India, *Educational Research, Policy, and Practice in an Era of Globalization: The Asia-Pacific Perspectives and Beyond*, The Asia-Pacific Educational Research Association, International Conference held at Hong Kong Institute of Education, Hong Kong, 2006.
 3. Promoting Entrepreneurial Attitudes and Skills through Elementary Education to Meet the Future Professional Needs: An Action Research Project, *Seventh Biennial Conference on New Frontiers of Entrepreneurship*, Centre for Research in Entrepreneurship Education and Development, Entrepreneurship Development Institute, Ahmadabad, Gujarat, 2007.
 4. Developing Entrepreneurial Life Skills, *International Entrepreneurship- Stimulating Smarter Successful small Businesses worldwide*, 30th Institute for Small Business and Entrepreneurship Conference, Scotland, 2007.

Participation in National and International Seminars ,Conferences and Workshops

1. Foundation Course in Quantitative Research Methods using SPSS, Organized by Department of Educational Survey, NCERT, 2000.
2. National Workshop on Activity Lesson Planning, Organized by Faculty of Education, Dayalbagh Educational Institute, Agra, 2010.
3. Vocational Education in India, organized by *Shri Ram Centre for Industrial Relations and Human Resources*, New Delhi, 2012.
4. Emerging Issues in Management, *PAN-IIM World Management Conference, organized by IIM Calcutta*, Goa, 2013.
5. Workshop on Small Scale Business, Organized by WWF-India Secretariat, New Delhi, 2013.

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