

FACULTY PROFILE



Name Dr. Sandhya Sangai

Designation Professor

Academic Qualifications M.Com, M. Phil (Com), M.A. (Education), Ph.D. (Education)

Professional Experience

I. Prior to Joining NCERT

- (i) Taught in Kamla Nehru College, Delhi University for two years, 1984-85 and 1985-86.
- (ii) Associated with National Open School in material development for secondary level.

II. After Joining NCERT

II.1 Departments served

- (i) Regional College of Education, Bhopal.
- (ii) Navodaya Vidyalaya Cell, NIE, New Delhi.
- (iii) Department of Educational Measurement and Evaluation.
- (iv) International Relations Division.
- (v) Department of Elementary Education. (Since December 2001 till date).

II.2 Areas of Performance:

Author/co-author for following Books

- Teacher Education through distance Learning Mode
- Every child matters- A Handbook on Quality Early Childhood Education
- Young children in Motion
- Smooth and Successful Transitions – Pre Primary to School

Research Studies

- Review of the functioning of District Resource Units in the context of Sarva Shiksha Abhiyan (2002)
- A Study of factors causing low achievement among SC Children at Upper Primary Stage (2008)
- Universalising Elementary Education: Search for alternatives (2003)
- Empowerment of ST Girls through skill development strategies under NPEGEL: A Study (2010)
- Quality Elementary Education – Case Studies of Union Territories without Legislature (2017)
- National Analysis of Quality Monitoring Tools (2017).
- Quality Dimensions at a Glance: An Analysis of Quality Monitoring Tools used by States and UTs (2018).

- Monitoring for Quality- A study of Quality Monitoring Mechanism in States (2018)

Programme Evaluation Studies

- Children Language Improvement Programme (CLIP) of Andhra Pradesh (2007)
- Operation Quality Programme of Madhya Pradesh under SSA (2009)
- Children Learning Acceleration Programme for Sustainability (CLAPS) of Andhra Pradesh.(2011)
- Programme Evaluation of Mid- Day Meal Scheme in Punjab, Uttarakhand and West Bengal. (2014)
- Lead Researcher for Gujarat for DFID sponsored programme evaluation study titled 'RMSA Teacher In-Service Training Evaluation'. (2016)
- Implementation of Quality Improvement Initiatives in Madhya Pradesh (2018).

Development

- Research tools for all the Research Studies undertaken.
- Compiled Extracts of Reports of Commission and Committees on Education set up at National Level from 1977 to 2000.
- Contributed in the development of the handbook titled 'Resource material for Teachers on Multigrade and Multilevel teaching'
- Development of Tools for Analysis of State Textbooks.

Training and Extension

- Resource person of training of state and district level personnel under DPEP for conduct of Baseline Assessment Survey.
- Resource person for training of State functionaries for the implementation of Quality Monitoring Formats
- Resource person for training in Research methodologies for the state of Haryana
- Resource faculty for Diploma in ECCE, a flagship programme of the department/.
- Resource faculty for Training Sessions on Action Research for different level of practitioners.

Publications

- Research paper titled 'B.Ed. Programme of IGNOU- An Appraisal by the Beneficiaries' published in the 'Indian Journal of Open Learning' brought by the IGNOU, Delhi.
- Article titled 'Open and Distance Education- Emerging Issues and Concerns' for published in the Journal 'OSAC Journal of Open Schooling' brought out jointly by the National Institute of Open Schooling and Commonwealth of Learning.
- Article published in NCERT's Journal 'Primary Shikshak' entitled 'Pariksha Ke Prati Dar Kyon' (in Hindi).
- Article published in NCERT's Journal 'Journal of Indian Education' titled 'Streamlining Universalization of Elementary Education'.
- Module titled 'Understanding Quality Elementary Education' published in the document titled 'Modules on Quality Dimensions of Elementary Education' under SSA.
- Point II

- Article published in NCERT's Journal ' The Primary Teacher' titled 'No Detention Policy- Why do we need it?'

II.3 Other Major Engagements

- Member of the Joint Review Mission Team for MDM in 2015
- Represented Director NCERT in PAB meetings of MHRD
- Coordinated SSA related activities of the NCERT from 2016 till date

