

Curriculum Vitae (CV)

Publications:

Chapters in Edited Books:

Paper is being published as a chapter in the book entitled “OUTCOME BASED CURRICULUM AND PEDAGOGY - Contemporary Research Studies” V L Media Solutions, ISBN:978-93-91308-50-6

Research Papers in Journals:

Department of Teacher Education, Journal of Indian Education (ISSN: 0377-0435) No F 12.03/ DTE/JIE/2023-2024 , “Blending Science with Fun Activities, Toys, and Games for conceptual understanding: An Experimental Study”, May 2023 issue (Vol.49, Issue No.1) of the Journal of Indian Education, NCERT

“Enhancing Critical Thinking Skills by Task Oriented Activity Based Science Teaching-Learning at Elementary Level: An Experimental Study”, JAMIA INTERNATIONAL CONFERENCE ON EDUCATION (JICE-2022) ON OUTCOME BASED CURRICULUM AND PEDAGOGICAL DEMANDS IN THE POST-COVID ERA IN ONLINE/ BLENDED MODE (May 6-8, 2022)

“ENHANCING PROBLEM-SOLVING SKILLS OF STUDENTS THROUGH ACTIVITY BASED SCIENCE TEACHING: AN EXPERIMENTAL STUDY”, SCHOLARLY RESEARCH JOURNAL FOR INTERDISCIPLINARY STUDIES, One of the two author/ First and Principal/Corresponding author SCHOLARLY RESEARCH JOURNAL FOR INTERDISCIPLINARY STUDIES,7152, VOL.7, 12797, ISSN 2278-8808,2019

Participation in International Conferences/Workshops:

- **“Mentor Teacher Program and Pedagogical Changes:Views of Mentor Teacher”, Jamia International Conference on Education-2022 on the theme OUTCOME BASED CURRICULUM AND PEDAGOGICAL DEMANDS IN THE POST-COVID ERA**
- **International seminar on “Psychological Development of students In and Outside Classroom”, held on 22nd Jan. 2014, Ideal Institute of Management and Technology and School of law, Delhi.**

Workshops:

- Worked as a Resource Expert in N.C.E.R.T . under the following projects:
 - ❖ Worked as a Resource Person/Subject Expert in the online workshop on item development for PARAKH 2024(class3,6,9) organized by PARAKH, NCERT, New Delhi from 11 to 19 March2024.
 - ❖ Online Course for in-service Teachers in Teaching of Science at Upper Primary Stage, DESM, NIE, from 09/01/2023 to 13/01/2023 and from 16/01/2023 to 20/01/23
 - ❖ Online Course for in-service Teachers in Teaching of Science at Upper Primary Stage, DESM, NIE, from 10/01/2022 to 14/01/2022 and from 17/01/2022 to 21/01/22.
 - ❖ “Online Course in Teaching of Science at Upper Primary Stage”, DESM, NIE, from 01/12/2020 to 04/12/2020
 - ❖ "A Study on Efficacy of Games, Toys and Fun Activities in Teaching Learning of Science at Upper Primary Stage", DESM, NIE, from 02/03/2020 to 06/03/2020.
 - ❖ "Development of Audio-Video Resources on Experiments of Chemistry at Higher Secondary Stage (XI class)", DESM, NIE, from 17/02/2020 to 20/02/2020.
 - ❖ "Rashtriya Avishkar Saptah-2019", DESM, NIE, from 09/01/2020 to 11/01/2020.
 - ❖ “Online Course in Teaching of Science at Upper Primary Stage”, DESM, NIE, from 09/12/2019 to 13/12/2019.
 - ❖ "A Study on Efficacy of Games, Toys and Fun Activities in Teaching Learning of Science at Upper Primary Stage", DESM, NIE, from 29/07/2019 to 02/08/2019.
 - ❖ “Online Course in Teaching of Science at Upper Primary Stage”, DESM, NIE, from 22/07/2019 to 26/07/2019.
 - ❖ “Online Course in Teaching of Science at Upper Primary Stage”, DESM, NIE, from 21/01/2019 to 25/01/2019.
 - ❖ “A Study of Syllabi of Chemistry at Higher Secondary Stage”, DESM, NIE, from 18/03/2019 to 20/03/2019.
 - ❖ “Development of Exemplar Bridge Course for Out Of School Children”, DEE, from 12/03/2018 to 16/03/2018.

Innovative Projects:

Awards/Recognition:

Other Responsibilities: