Assistant Professor ( Dr Narender Singh )

**Personal Information**

**Date of Birth : 04-04-1988**

**Father Name : Mool Chand**

**Designation :** Assistant Professor (Mathematics)

**Qualification : M.SC, MPHIL, NET, P.HD**

**College : GOVT COLLEGE BIROHAR**

**Date of Joining : 12-07-2018**

**Experience : 6 YEAR, 7MONTH**

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**Research papers published in Journals or Conference proceedings:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Title of Research Paper** | **Journal, Volume, Year, Page Numbers** | **Whether refereed/ conference**  **proceeding** | **ISSN/ISBN**  **No.** | **Whether first/principal/ Co- author/**  **supervisor/**  **mentor or other author** |
| 1. | Reliability Model of two Unit Non-identical Cold Standby System under the Influence of Snow Storm Causing Rescue Operation | International Journal of Applied Engineering Research (14) 2019, PP-2442-2448 | Referred Journal | 0973-4562 | First author and Corresponding author |

**Refresher Course, methodology workshops, Training, Teaching-Learning-Evaluation Technology Programmes, Soft skills development Programmes, faculty Development Programmes:**

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| --- | --- | --- | --- |
| **Sr.**  **No.** | **Programme** | **Duration** | **Organized by** |
| **1.** | **Orientation Course** | **January03,2020 to January 23,2020** | CPDGHE, UNIVERSITY OF DELHI, DELHI |
| **2.** | **Refresher Course** | 15-29, December 2021.  9-22 DECEMBER 2023 | Teaching Learning Centre, Ramanujan College University of Delhi in Collaboration with Deshbandhu College, University of Delhi  UGC-Human Resourse Development Centre Bhagat Phool Singh Mahila Vishwavidyalaya Khanpur Kalan Sonipat. |
| **3.** | **E content Development Under UGC Scheme of 'PARAMARSH'** | 15/01/2021 | Youtube link  <https://youtu.be/Ra1r_bVQFdA?si=XaGw0ujUef-WenDG> |
| **4.** | **Faculty Training Programmers** | 12-15/04/2021  26-06-2024 | HIPPA Rohtak  HIPPA, DIET MACHROULI |

**Participation and Papers presented in Conference/ Seminars / Workshop/ Symposia etc.**

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| --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Title of the paper presented** | **Presented by** | **Title of the**  **Conference/Seminar etc. & Organizer** | **Date (s) of the Event** | **International/ National/ State Level** |
| 1. | Comparative analysis of two Reliability Models --- on working and no working for repair | Dr. Narender Singh | NSMSA (2019) Department of Mathematics MDU Rohtak | 22/12/2019 | National |
| 2. | Participated | ---- | International Conference (online) on recent trends in Mathematics and its applications to Graphs, Networks and Petri Nets JNU Delhi | 20 – 24 July 2024 | International |
| 3. | A reliability analysis of Power Plant Combination of Steam and Gas Trubine | Dr. Narender Singh | National Seminar at GC Birohar | 10/09/2022 | National |
| 4. | Roll of vedic Mathematics for revival and Development of India | Dr. Narender Singh | National Seminar at Mahila Mahavidyalaya Jhojhu Kalan | 23/12/2023 | National |