CURRICULUM -VITAE



1. **Name: Dr. Mahesh Chandra Arya**
2.
3. **Department: Mathematics**
4. **Designation: Assistant Professor**
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7. **Field of specialization/Area of research: Fixed Point Theory**
8. **Highest Qualifications: Ph.D**
9. **Total Teaching Experience (Year): 09**

   Under-graduate: 09(Govt. P.G. College Bazpur, U.S. Nagar-02, BSR Rajkiya Mahavidyalaya, Rikhnikhal-07)

10. **No of Ph.D. Students enrolled: 01**

Publications:

1. **C**ommon fixed point results for a generalized (ψ, φ)-rational contraction, Applied General Topology, 2023, 24(1):129-144, Doi: 10.4995/agt.2023.18320.
2. Some common fixed point results on (ψ, ϕ) Contractions, Bol. Soc. Paran. Mat.,2022,1-10, Doi:10.5269/bspm.62885, ISSN-2175-1188.
3. A common fixed point theorem for weakly compatible mappings, Jnanabha, 2021, 51(2):274-280, Doi: 10.58250/Jnanabha.2021.51234.
4. Fixed Point of (ψ, ϕ) contractions on metric spaces, The Journal of Analysis, 2019,1-11 Doi 10.1007/S41478-019-00181-5, ISSN: 0971-3611.
5. A coincidence point theorem in partial metric space, Ganita, 68(2), 2018, 01-06.
6. Coincidence point theorems for generalized contractions in partial metric spaces, In Recent Advances in Fixed Point Theory and Applications, 2017, 1-9. ISBN: 978-1-53612-085-1.

7. A Suzuki-type common fixed-point theorem Filomat, 2017, Volume 31, 2951–2956, Doi.Org/10.2298/fil1710951C.
8. Common fixed-point theorems for multivalued maps in partial metric spaces, International Journal of Engineering, Contemporary Mathematics and Sciences, 2(1), 2016, 1-9, ISSN: 2250-3099.

1. **Papers Presented in Conferences: 15**
2. **Conferences Attended: 10**

Personal Information:

Father Name: Mr. Prem Ram Arya

Sex: Male

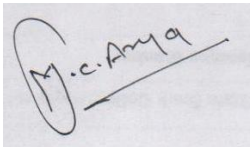
Marital Status: Married

Date of Birth: 10 June, 1985

Nationality: Indian

Languages known: Hindi, English, Kumauni and Garwali.

Declaration: I hereby declare that the above-mentioned particulars are true according to the best of my knowledge.



Place: Ramnagar **(Mahesh Chandra Arya)**