

CURRICULUM VITAE



Dr. ANAND KUMAR

Designation: Professor

Department: Mathematics

Official Email ID: headmath@bdu.ac.in

ACADEMIC/INDUSTRIAL EXPERIENCE:- 34 Years

QUALIFICATION:- Ph.D.

AREA OF INTEREST:- Pure Mathematics

RESEARCH PUBLICATION:-

1. Kumar, Anand : A note on equivalent systems characterizing abelian groups; The Aligarh Bull. of Maths. Vol. 18 (1999) pp. 15-23.
2. Kumar, Anand : Pseudolinear for a field in terms of inverse operations; The Aligarh Bull. of Maths. Vol. 19 (2000) pp. 27-32.
3. Kumar, Anand : A note on commutative groups; The Aligarh Bull. of Maths. Vol. 19 (2000) pp. 41-48.
4. Kumar, Anand & Mishra, Anja : On some equivalent single equational axioms for abelian groups and Boolean groups; Raipur University Mathematical Jour. Vol. 31 (2000) pp. 19-26.
5. Agrawal, R.C & Kumar, Anand : A note on subtractive groupoids; Jour. of the Indian Math. Soc. Vol. 68, Nos. 1-4 (2001) pp. 85-85.
6. Agrawal, R.C & Kumar, Anand : On characterization of subtractive abelian loops; The Mathematics Student Vol. 70, Nos 1-4 (2001), pp. 209-213.
7. Agrawal, R.C. & Kumar, Anand : Groups and Abelian groups; Pseudolinear in terms of two operations; News Bulletin Calcutta Math Soc, 26(7-9)(2005), pp.15-26.
8. Kumar, Anand; Jaisi, D.R.; Tripathi, P.K. & Agrawal, A.K. : Generalized Constant and its applications; International Journal of Advance Science & Technology 29(2)(2020), pp. 2448-2451.
9. Kumar, Anand; Kumar, Geeta & Ravi, S.M.K. : Heat absorption and Hall current effects on steady MHD flow past an inclined plate; Studia Universitatis Babeş -Boly AI Engineering 55(1), (2020),pp. 79-95.