

RESEARCH AND PUBLICATIONS

| S. No. | Author Name | Title of Paper | Year of Publication | Name of Journal | ISSN /ISB N No | Volume | Issue No | Pages(pp) |
|--------|--|---|---------------------|--|----------------|--------|----------|-----------|
| 1. | N.V.Rama na Murty, V.Gopinath, B.N.Padmavathi | Fundamental Groups of Non-Compact Lie Groups | July-2017 | Global Journal of Pure and Applied Mathematics | 0973-1768 | 13 | IV | 33-35 |
| 2. | N.V.Rama na Murty, V.Gopinath, B.N.Padmavathi | Data Security in TV Channels | August-2017 | International journal of Advanced Research Trends in Engineering And Technology | 2394-3777 | 4 | XXI | 105-107 |
| 3. | N.V.Rama na Murty, V.Gopinath, B.N.Padmavathi | U-Groups and its Applications to Cryptography | 2017 | Proceedings of the UGC National seminar | 978-93-85 | | | 50-51 |
| 4. | N.V.Rama na Murty, V.Gopinath, N.R.Sreelatha | Cotorsion Groups | December-2017 | IAETSD Journal for Advanced Research in Applied Sciences | 2394-8442 | 4 | VII | 32-33 |
| 5. | Dr.Capt.K.Sujatha B. Ramu Naidu V.Gopinath | Common Fixed Point Theorems in Cone Metric Spaces under G-Type Control Function | 2017 | International Journal of Advanced in Management ,Technology and Engineering Sciences | 2249-7455 | 7 | XII | 47-56 |
| 6. | N.V.Rama na Murty, V.Gopinath, N.R.Sreelatha | Construction of Hadamard Matrices | December -2018 | International Journal of Management , Technology and | 2249-7455 | 8 | XII | 104-107 |

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| 7. | Dr.S.Prati ma Kumari, N.Lakshmi Prasanna, Dr. P. Mary Celine Rose. Dr.D.Fathi maRani, V. Gopinath | Striking Prevalenc e of Cervical Sponylitis in Patients of Krishna District,A ndhra Pradesh. | 2019 | European Journal of Biomedical and Pharamaceut ical Sciences | ISSN 2349- 8870 | 6 | 9 | 193-196 |
| 8. | V.Gopinath, N.V.Rama na Murty, | Coneat Modules over Commutat ive Rings | March – April 2020 | TEST Engineering & Management | ISSN: 0193- 4120 | 83 | | 14763– 14765 |
| 9. | B.Venkata Sai Lakshmi, V.Gopinath, P.Rajitha | Practical Approach of Graph Theory Concepts in Real World | February- 2021 | Wesleyan Journal of Research | ISSN- 0975- 1386 | 14 | 02 | 103-113 |
| 10 | V.Gopinath, N.V.Rama na Murty, | CONEAT INJECTIV E MODULE S OVER COMMU TATIVE RINGS | 2022 | Stochastic Modeling & Applications | ISSN:0 972- 3641 | 26 | 3 | 273-277 |
| 11 | GOPINATH VEERAM, Pasam Poojitha,H arika Katta,M.Ja yachandra Babu | Simiulaton of Dissipativ e Hybrid Nanofluid (PEG- Water+Zr O ₂ +MgO) Flow by a Curved Shrinking Sheet with Thermal | 16-May- 22 | SIGMA- MATHEMATIC S | 2227- 7390 | 10 | 10 | https://doi.org/10.3390/math10101706 |
| 12 | Gadamsett y Revathi, GOPINATH VEERAM, | Darcy– Forchheim er flow of power-law (Ostwald- de Waele | 18 Apr 2023. | Internatoiona l Journal of Ambient Energy | E- ISSN:2 162- 8246 | 44 | 1 | https://doi.org/10.1080/01430750.2023.2200434 |

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| | M.Jayachandra Babu | type)nanofluid over an inclined plate with thermal radiation and activation | | | | | | 1980-1989 |
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