Faculty Profile



Mr. Manoj Kumar Assistant Professor Deparment of Mathematics H.D.J.G.G.College, Banswara Address – Manoj kumar S/o Shri Om Prakash , V/P – Power House Colony, Todi, Gudhagorji, Teh.- Gudhagorji, Dist – Jhunjhunu (Raj.)- 333022 E-Mail – mk1067648@gmail.com You Tube Channel – Passenger of mathematics, Manoj

Hindi

<u>Objective</u> – To pursue a prolific career in research and teaching related to mathematics so as to contribute successfully towards the betterment of mankind.

SKILLS

Extensive hands-on experience in the practice of Applied Mathematics
 English

✓ Outstanding ability to bring about and maintain high academic standards.

EDUCATION

| 2010 Department of Mathematics S.M.L.P.G. Jhunjhunu | M.Sc. Mathematics (Applied Mathematics) (68.20%) |
|-----------------------------------------------------------|--------------------------------------------------------|
| 2008 | B.Sc. (Maths) Pass Course |
| S.S.N.P.G. Gudhagorji | Subjects: Chemistry, Physics, Mathematics (71.48%) |
| 2005 | Senior Secondary |
| RBSE, Ajmer | Science, Maths (68.15%) |
| 2003 | Secondary |
| RBSE , Ajmer | All general subjects (77.00 %) |

PRESENT STATUS

✓ Assistant Professor in Mathematics at Haridev Joshi Govt. Girls College Banswara (Raj.)

AWARDS/SCHOLARSHIPS

✓ Qualified SET (July 2014)

RESEARCH INTEREST

- ✓ Differential equation in Mathematics
- ✓ Bessal function, Hyprgeometric Function, Legure Function, Ligendra Function etc.

INTERNATIONAL / NATIONAL CONFERENCE / SEMINARS / ORIENTATION PROGRAMME / REFRESHER COURSE

- ✓ 107th Orientation programme from 01 OCT. 2018 to 27 OCT. 2018 from HUMAN RESEARCH DEVELOPMENT CENTRE, University of Rajasthan, jaipur
- ✓ Refresher Course in Mathematics 16 Mar.2021 to 30 Mar. 2021 from Department of Mathematics, Ramajujan College, University of Delhi.
- ✓ Faculty development programme from 4-5 Feb.2020 from Govt. Meera Girls College, Udaipur (Raj.)
- National workshop on application of research methodology in educational and social science research from 27-28 Nov.2018 from Vidhya Bhawan Gandhian Institute of educational studies Ramgiri, Udaipur
- ✓ Rajasthan Sociological Association XXV International conference on Contemporary India: Prospects, Challeges and Responses from 20-21 Dec. 2018 from Govt. Arts Girls College, Kota (Raj.)
- ✓ An international conference on emerging challenges, their solution and recent advances in science from 4-5 Oct.2019 from Govt. Science College, Sikar(Raj.) :-Paper presented on Importance of N-R method in numerical analysis
- ✓ National conference on Tribalphilosophy from 9-11 Sep.2019 from GGTU, Banswara:- Tribal participation in current information technology
- ✓ National conference o Tribal folk culture and Literature from 10-11 August 2019 from GGTU, Banswara :-Paper Presented on Social study of Indian tribals
- ✓ XXVI International conference of R.S.A. on Socio-Cultural and Technological Transformation from 11-12 OCT.2019 from Govt. Arts Girls College, Kota (Raj.)
- ✓ International conference on tribal development in india –Issues and challenges after 75 years of independence from 12-13 JAN. 2023 from S.D.G.College ,Beawar
- National conference on Science in vaidic literature from 16 NOV.2022 from collaboration GGTU and H.D.J.G.G. College, Banswara :- Importance of vaidic mathematics in daily life
- International conference of society of criminology, victimology and penology (SCVP) on society, crime and law enfer cementagencies from 27-28 JAN.2023 from JNVU, Jodhpur :- Effect of British crime law in Indian society from 1857to 1947
- R.S.A. XXIX interdisciplinary conference on science, Technology and Society from 21-23 SEP.2023 from Govt. Arts Girls College, Kota (Raj.):- Paper presented on Challenges and apportunities of online higher education.
- ✓ Gyan Ganga programme, Commissionerate College Educatio, Jaipur ad R.R. College, Alwar from 1-6 FEB.
 2021

| PERSONAL DETAILS | | |
|-------------------|-------------------------------------------------------------------------------------|--|
| Name | - Mr. Manoj Kumar | |
| Father's Name | - Shri Om Prakash | |
| DOB | - 13 March 1988 | |
| Merital Status | - Married | |
| Permanent Address | - Manoj kumar S/o Shri Om Prakash , V/P – power house colony, todi, Gudhagorji, Teh | |
| | Gudhagorji, Dist – Jhunjhunu (Raj.)- 333022 | |
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