# **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

- ✓ 107<sup>th</sup> 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	
Contact No.	- +91-8058273461, 9588914352	
E-Mail I'd	- <u>mk1067648@gmail.com</u>	