

Profile (Biodata) of Faculty Member

A. Name - DR. SANTOSH KUMAR BOHRE

B. Department- MATHEMATICS

C. Date of Joining in the Present Job - 21-12-1987

D. Mode of Appointment - EMERGENCY

E. Present Post held – ASSISTANT PROFESSOR

F. Educational Qualification.
(Degrees/Diplomas/Certificates/Courses)

- | | | |
|--|------|---|
| 1- Graduation | 1980 | Dr. Harisingh Gour University
Sagar (M.P.) |
| 2- Post Graduation
M.Sc (Mathematics) | 1982 | Dr. Harisingh Gour University
Sagar (M.P.) |
| 3- Ph.D. | 1985 | Dr. Harisingh Gour University
Sagar (M.P.) |

G. Additional Post/ Charges/Membership/ Committees held in the Institution.

1- NAAC Steering Committee	-	Co-ordinator
2- H.O.D. Maths		
3- Sports Committee	-	Co-ordinator
4- Student Council	-	Member
5- College Development Council	-	Member
6- IQAC – steering committee	-	Co-ordinator
7- Alumni association	-	member
8- Sarwati idol Committee	-	Co-ordinator
9- Salary / Income Tax / Internal Audit	-	Member
10- College Development Committee	-	Member

2021

• NAAC Steering Committee	-	Co-ordinator
• Wi-Fi Committee	-	Co-ordinator
• Sports Advisory Committee	-	Co-ordinator
• Student Council	-	Member
• Salary/Income Tax/ Internal Audit	-	Member
• College Development Committee	-	Member
• Code of Conduct Monitoring Committee	-	Member

H. Membership Post/ Post held in other Organization/ Academic, Cultural, Social/ Religious Bodies.

1- Membership :- in academic organisation

- 1. केन्द्रीय अध्ययन मण्डल गणित उच्च शिक्षा रायपुर(छ.ग.)*
- 2. गणित अध्ययन मण्डल सदस्य पं. र.वि.वि. रायपुर (छ.ग.)*

2- Membership :- in academic organization

Chhattisgarh Brahman Sabha Bhilai president.

- 3- Member of Consortium of swami Vivekananda Technical institute of technology Bhilai.***
- 4- Member in the panel of supervisor (Guide) in periyar institute of distance education periyar university Salem.***
- 5- Member in the panel of supervisors (Guide) in Vinayaka Mission University Salem.***
- 6- Member in the panel of supervisors (Guide) in Pt. Ravishankar University Raipur.***
- 7- Member in the panel of supervisors (Guide) in Dr. Hari Singh Gour University Sagar M.P.***

I. Teacher's Progression after appointment.

1. Academic Progression (Enhance in qualification)

Ph.D. - Nov. 1985 Dr. Hari singh Gour University Sagar (M.P.)

a. Participation in orientation /Refresher/other training Programmes.

Orientation Course

1- 13.07.1992 to 08.08.1992

Rani Durgavati Vishwavidyalaya
Jabalpur, M.P.

Refresher Course

1- 19.10.1996 to 05.11.1996

Rani Durgavati Vishwavidyalaya
Jabalpur, M.P.

2- 23.12.2004 to 13.01.2005

Pt. Ravishankar Shukla
University Raipur (C.G.)

***b. Participation in Workshop/Seminars/Conference.
(Year-wise)***

2009-10

National Conference: -
30.10.09 to 31.10.09

Establishing Kinship between Mathematical
Science Society
Org. V.Y.T. PG Autonomous College, Durg (C.G.)

2010-2011

National Seminar :-
25.11.06 to 26.11.11

Emerging Areas in Pure & Applied
Mathematics
Org. by Kalyan PG College Bhilai Nagar (C.G.)

2011-2012

राष्ट्रीय शोध संगोष्ठी
12.10.2012

:- प्राकृतिक परिदृश्य का वैश्विक अनुशीलन
" भारत के विशेष संदर्भ में "

Org. by Govt. College Vaishalinagar Bhilai (C.G.)

2013-2014

National Seminar :-
15.02.14 to 17.02.14

Advance in Nonlinear Analysis & Optimization
Org. by School of Studies in Mathematics,
Pt. Ravishankar Shukla University Raipur (C.G.)

Seminar on Forensic Science.

1. Workshop on forensic Science AID To Criminal Investigation. Nov. 12. 2006

2. Workshop on mathematics and statistics.

Organized at Doctor Hari Singh Gour Vishwavidyalaya, Sagar from 18-27 July
1986.

3. National Seminar cum workshop on Quality Enhancement in higher education and NAAC assessment from 1st-2nd February 2008.
4. National Seminar on Chhattisgarh a rising horizon: prospective and problems.
5. Attended 5th "Chhattisgarh young scientist congress at Chhattisgarh, Swami Vivekananda Technical Institution Bhilai. From 28th February – 1st March 2007
6. कैरियर मार्गदर्शन कार्यशाला - उजले भविष्य की ओर, शासकीय विश्वनाथ यादव तामस्कर स्वशासी स्नातकोत्तर महाविद्यालय, दुर्ग - 13-02-2016
7. Attended Workshop on innovative learning methods in animal science: Discouraging Dissection organized by Indira Gandhi Govt. Arts and Commerce PG College, Vaishali Nagar, Bhilai - 08 & 09 December 2016
8. राष्ट्रीय कार्यशाला - शोध पद्धतिशास्त्र: दशा एवं दिशा, शासकीय विश्वनाथ यादव तामस्कर स्वशासी स्नातकोत्तर महाविद्यालय, दुर्ग - 16 & 17 दिसम्बर 2016
9. त्रि दिवसीय राष्ट्रीय कार्यशाला - जम्मू कश्मीर तथ्य, समस्याएं एवं समाधान : एक विमर्श - दुर्ग विश्वविद्यालय, दुर्ग - 28 से 30 जुलाई 2017
10. राष्ट्रीय समरसता संगोष्ठी - दुर्ग विश्वविद्यालय, दुर्ग - 29 अगस्त 2017
11. राष्ट्रीय संगोष्ठी - भारतीय सांस्कृतिक धारा - अनादि से आज तक - दुर्ग विश्वविद्यालय, दुर्ग - 23 - 24 दिसम्बर 2017
12. National Seminar - Cashless Economy: Challenges and Opportunities organized by Dept. of Commerce, Govt. Ranisuryamukhi Devi College, Chhuria - 19-Feb 2020
13. राष्ट्रीय ई-संगोष्ठी - छत्तीगढ़ी भाषा, साहित्य और संस्कृति - पंडित रविशंकर शुक्ल विश्वविद्यालय, रायपुर - 20 अक्टूबर 2020
14. राष्ट्रीय वेब संगोष्ठी - वर्तमान समय में हिंदी की प्रासंगिकता - डी.वी.पी. महाविद्यालय, बिलासपुर - 14 सितम्बर 2020
15. E-Certificate of Participation - New Education Policy: Challenges and Prospective organized by Shri Sai Baba Aadarsh College, Ambikapur - 25 August 2020

16. 10 Day Faculty Development Program - online education "Boon for upliftment of Higher Education Institutes" organized by Hemchand Yadav University, Durg and Govt. V.Y.T. PG College, Durg from 22 July to 31 July 2020
17. National Workshop on "Advances in Mathematics" Organized by Rungta Institute of Engineering and Technology, Bhilai and Chhattisgarh Swami Vivekananda Technical Institute on 15-02-2020
18. National Webinar on "Pandemic Covid - 19 & Environment - An Analysis" organized by the Dept. of Geography, Indira Gandhi Govt. Arts and Commerce PG College, Vaishali Nagar, Bhilai - 30 June 2020
19. International Webinar on "Your Attitude defines your Altitude" organized by Indira Gandhi Govt. Arts and Commerce PG College, Vaishali Nagar, Bhilai on 23 July 2020
20. National Webinar - Personality Development of Teachers & Students Organized by Govt. Nehru PG College, Dongargadh on 24 June 2021
21. 5 days Online Workshop on "NAAC Accreditation Framework" organized by Hemchand Yadav University, Durg on 9 to 14 April 2021
22. 10 days online workshop for College Principle, IQAC Coordinator and NAAC Coordinator organized by Hemchand Yadav University ,Durg on 7 to 16 May 2021
23. National Webinar- Green energy and Sustainable Development Organized by IQAC and Faculty of Science, Indira Gandhi Govt. Arts and Commerce PG College, Vaishali Nagar, Bhilai - 10 to 15 May 2021
24. 7 Day Faculty Development Program on "Modules of Self Development" organized by Indira Gandhi Govt. Arts and Commerce PG College, Vaishali Nagar, Bhilai from 5 to 11 June 2021
25. 1 Day National Awareness Program - "The Covid-19 Impact: well being of women & family in the new normal" organized by Govt. Kamla Devi Rathi PG Mahila College, Rajnandgaon on 9th June 2021

26. National Webinar on "Covid - 19 Use of Remote Sensing Techno Technology in the context of Environment Management" Govt. Nehru PG College, Dongargadh on 6 June 2021
27. 2 Day State Level E-Talk on "Career in Higher Education & How to Crack Competitive Exams" Organized by Govt. PG College, Kondagaon on 3 June 2021
28. National Webinar on "Impact of Covid - 19 on Current status of Biodiversity and Environment" organized by Govt. Nehru PG College, Dongargadh on 28 May 2021
29. State Level Webinar on "Stress Management" organized by Govt. D.B. Girls PG College, Raipur on 5 July 2021
30. National Workshop on "Life Skill during the Pandemic - The New Normal" organized by Govt. Nagarjun PG College, Raipur

c. Participation and Publication in form of Research Paper/Articles/abstracts/Poems/Books.(Year-wise)

- 1- S.K. Bohre and R.K. Namdeo “on unique fixed point theorems in Housdorff spaces Bull. Cal. Math Soc. 80, 121-126 (1988)***
- 2- S.K. Bohre and R.K. Jain “A Result on fixed points for orbitally Continuous Function” Par and Applied Mathematics Science Vol. – XXI, No 1-2 March 1985.***
- 3- S.K. Bohre and R.N. Ram “Fixed Point theorem of a metric space for four mappings,” Acta Ciencia Vol. XXM No. 2 (1994), 169-171***
- 4- S.K. Bohre and R.N.Ram “Fixed Point theorem on 2-metric space” the Mathematics Education Vol. XXVIII No. 2 (1994) 81-83.***
- 5- S.K. Bohre and R.N. Ram, “Fixed point theorem in 2-metric space” the mathematics Education Vol. XXVIII, No. 3 (1994), 165-168***
- 6- S.K. Bohre and R.N. Ram “Common Fixed points of two mapping satisfying a new contractive type condition” the Mathematics Education Vol. XXX No. 1(1996) 38-40.***
- 7- S.K. Bohre and R.N. Ram “Fixed point theorem in Branch Space” Acta Cioncia indica Vol. XXI, No. 1 M 129 (1995) 49-54.***
- 8- S.K. Bohre and R.N. Ram “Generalized Contractive mapping and Fixed points” journal of MAC-7 Vol. 26 (1993), 49-54.***

9- S.K. Bohre and R.N. Ram, "Common Fixed point thorem for commuting mapping in probabilistic metric space" Acta Ciencia Indica Vol XXVII. No. 2M 257 (2001) 251-253.

d. Research minor/major/ Projects/Ph.D. guided

Ph.D. Guide :-

Govt. Recognition of Ph.D. Guide in Mathematics by Pt. Ravishankar Shukla University Raipur
(C.G.)

<i>Sr.NO.</i>	<i>Name</i>	<i>Topoic</i>
<i>01</i>	<i>Ghanshyam Singh Darsena</i>	<i>A Study on Application of Digraph</i>
<i>02</i>	<i>Mrs. Rupa Rani Dewangan</i>	<i>Fixed Points in Different Spaces</i>
<i>03</i>	<i>Harish Verma</i>	<i>Graph Theory – Application of Digraph</i>
<i>04</i>	<i>Vaishali Sahare</i>	<i>Fixed Point Theorem on Generalized Metric Spaces</i>
<i>05</i>	<i>Smt. Anuja Chouhan</i>	<i>Fixed Point on Some Metric Spaces</i>
<i>06</i>	<i>Pratibha Shrivastava</i>	<i>Fixed Point Theory</i>
<i>07</i>	<i>Mrs. Mamta Dubey</i>	<i>Application of Operating Research Techniques in Constraint Programming & Research Models</i>
<i>08</i>	<i>Mrs. Deepti Sharma</i>	<i>Some Problems on Fixed Point Theory</i>
<i>09</i>	<i>Shashibala Sharma</i>	<i>Study of Certain integral Equations</i>

<i>10</i>	<i>Saraswati Devi</i>	<i>Measure Space</i>
<i>11</i>	<i>Suman Shrivastava</i>	<i>Fixed Point Theory & its Application</i>

J. Extra Curricular Progression.

a. Recognition /Prize/honour/participation /outside insititutions/membership.(Year-Wise)

- 1- Carom (2007-08) in govt. College Vaishali Nagar Position First 25th Jan 2008.*
- 2- Musical Chair in Govt. College Vaishali nagar First 25th Jan. 2008.*
- 3- Appreciation received on Teachers Day 5th Sep. 2007 for Work towards Society.*

K. Social Actives done by self/Participated in institution and outside institution.

1- Participated in “Donation in Old age Home” along with NSS (2014-15)

2- Participated in “Orphange” Naxalite hil orphanage of durg (2012-13)

3- Participated In NSS Camps at Village

1- Shivpuri (2013-14)

2- Village Kurud (2012-13)

3- Villege Kachadui (2015-16)

L. Innovative Work done in the institutions.

1- As a Head of the Department Mathematics –

- 1- Organizing vedic math classes.***
- 2- Promoting Digital India Campaign.***

2- As a Head of the Department Computer Science.

- 1- Organizing Computer Classes for Class III and Class IV***
- 2- Promoting the Use of Computer and JCT in the College.***

3- As a co-ordinator of Resource Networking cell of UGC

- 1- Organizing computer lecture.***
- 2- Organizing Computer accessibility to teacher and students.***
- 3- Internet connection made to all depute.***

4- As a co-ordinator Wi-Fi Committee.

- 1- Making arrangement so that Wi-Fi connection is available at all in the college.***