

Name of the faculty: Dr. Sahebrao Deoram Mohan



Designation	Assistant Professor
Name of the department	Mathematics
E-mail	Sahebraomohan70@gmail.com
Qualification	M. Sc, Ph. D.
Administrative Experience <ol style="list-style-type: none">1. Member of NAAC Criteria 2 (A.S.C. College, Surgana, Nashik)2. Member of C.D.C. at Arts, Science & Comm. College ,Surgana college3. Member of Indian Mathematical Society, New Delhi4. College Examination officer since 2017 to 2021, Surgana college	
Representation on Academic / Administrative bodies / Member of organizational bodies. <ol style="list-style-type: none">1. Member of Exam Cell2. Member of Admission Committee ,	
Teaching Experience: 26Years UG + 01 Years PG	
Awards / Recognitions: Nil	
Research Guidance for M.Phil./Ph.D./Project: NIL	
Contribution as referee:Nil	
Research Projects : Nil	
Reviewer of Journals: Nil	
Member of Editorial Board: NIL	
Patent / Copyright: NIL	
Research paper published / presented <ol style="list-style-type: none">1] Probality Density Functions of Four variables Associated With Hyper Geometric functions , Applied Research and Development Institute Journal, Volume 3, Issue 1,20122] A study of Eulerian Integral of hypergeometric function with Statistical Distributon , Suraj Punj Journal For Multidisciplinary Research, Volume 3, Issue 1,20133] Integral Of Four Variables With Statistical Distributions Associated With Hper geometric Functions of matrix Arguments. International Journal of management, Technology and Engineering, Volume 3, Issue 1,20134] Apelle's Function of Matrix Argument In Complex Case,2012 International Journal of mathematical Studies5 Reduction of Integral of FE(.) into Bailey's F4(.) And Reduction Of FE,FG,FK AND FN into Horn's Function ,Applied Research and Development Institute Journal..6] Economic Statistics In India An International Multidisciplinary Research Journal Vol. IX Issue II 20217] The Real Number system : overview , An International Multidisciplinary Research Journal Vol. IX Issue II 20218] The Methods of solving an Operation Research , An International Multidisciplinary Research Journal Vol. IX Issue I 2022	

9] The Quality Enhancement in Higher Education , Proceeding of NAAC sponsored of National seminar

Syllabus framing workshop

Sr.No.	Title	Place	Year
1	Restructuring Syllabus of S.Y.B.Sc./ MSc. II Mathematics	M.S. G. College Malegaon (Nashik)	2020
1.	S.Y. B.Sc. Mathematics Syllabus	K.T.H.M.College, Nashik	2014
2.	F.Y. B.Sc. Mathematics Syllabus	N.M.S College, Sangamner	2013
3.	T.Y.B.Sc.Syllabus framing Workshop	K.T.H.M.College, Nashik	2010
4.	F.Y. B.Sc. Mathematics Syllabus	Arts, Science & commerce College, Akole	2010

Books published / chapter in a book : Nil

Conferences/Seminars/ Workshop organized:

1. A bridge course conducted for F.Y. B.Sc. Students , at A.S.C. College Surgana August 2021

Conferences/Seminars / Workshop Attended:

- 1 Emerging trends in Natural and Environmental science , Arts, Science and commerce college, state level seminar, Manmad
2. Restructure of S.Y.B.Sc. Syllabus , on March 2014 K.T.H.M College, Nashik
3. Jagar Janivancha, Dept. Of Marathi, January, 2013, University of Pune.
4. Critical Concept in Electrochemistry, A.S.C. College, Manmad ,2012
5. Recent trends in Mathematics, on Feb. 2016 L.V.H.College, Nashik
6. Qualitative Techniques & Research methodology , sept. 2012 Aurangabad
7. Indian Literacy Critism Today, J. B. Nagar, Andheri, Mumbai
8. Recent Development in Graduate Math, L.V.H.College, Nashik
9. Recent trends in Mathematics, Feb. 2012 L.V.H.College, Nashik
10. Research Methodology , National conference sept. 2012, University of Mumbai
11. Probability Density Functions of Four Variables of Hypergeometrical Function of Matrix Argument , J. B. Nagar, Andheri, Mumbai an international conference 2013
12. Integrals of four variables of Hypergeometric function of matrix arguments, Shri J.J.T, Rajasthan University An international conference, 2012
13. Recent Trends in Mathematics state level seminar A.S. C. College Sonai, February, 2016
14. Maxima Software, & Discussion on syllabus of F.Y.B.Sc. at H.P.T College Nashik. July 2019
15. Recent Trends in Mathematics and its applications. 27-28 December 2018 , National conference
16. Investment in mutual funds & SIP National webinar, 30 th October 2020 A.S. C. College surgana

Experience as Resource Person

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1. Three Dimensional Geometry , M.S. G. College Malegaon (Nashik)

2. Complex Numbers & Binomial Expansion S.P.H. Arts, science & Commerce College , Nampur
3. Set relation & Complex Number, Nutan vidyamandir & Junior College, Surgana
4. Limit & continuity Nutan vidyamandir & Junior College, Surgana

E-content developed

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