



Dr. Ramesh R. Kumbhar
Principal,
Vivekanand College, Kolhapur
(Autonomous),
Kolhapur

Date of Birth: 19th Nov. 1963

Contact

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Languages

Marathi, Hindi, English

Brief Summary

Dr. R. R. Kumbhar is a renowned Principal in the region of Shivaji University, Kolhapur. He has worked as the Principal of various colleges in Satara, Sangli and Kolhapur districts affiliated to the Shivaji University, Kolhapur. Currently he is working as the Principal of Vivekanand College, Kolhapur(Autonomous). He has worked as the Chairman of various committees appointed by Shivaji University. He is also a Member of Senate and BOS (Statistics), Shivaji University, Kolhapur. To his credit, he has also won a number of awards for his contribution in different fields of activities.

Skill Highlights

- Excellent Leadership
- Clarity in Communication
- Statistician
- Motivation for diverse skills
- Efficiency in Decision-making
- Innovative
- Priority to Administrative Management
- Knack of solving complex problems

Education

- Ph.D. in Statistics: **Department of Statistics, Shivaji University, Kolhapur** – 2005
- *Tolerance Intervals for Some Non-Normal Distributions*
- M.Phil. in Statistics: **Department of Statistics, Shivaji University, Kolhapur** – 1995
- *A Study of Tolerance Region*
- M. Sc. in Statistics: **Department of Statistics, Shivaji University, Kolhapur** – 1986
- B.Sc. in Statistics: **Department of Statistics, YCIS, Satara (Affiliated to Shivaji University, Kolhapur)** – 1984

Experience (34 Years 3 Months)

- **As a Principal (in various colleges of Shri Swami Vivekanand Shikshan Sanstha, Kolhapur) – 14 Years 8 Months**

Sr. No.	College Name	District
1.	Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji	Kolhapur
2.	Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon	Sangli
3.	Lal Bahadur Shastri College, Satara	Satara
4.	Arts and Commerce College, Kadepur	Sangli
5.	Shikshan Maharshi Bapuji Salunkhe College, Karad	Satara

- **Teaching Experience (in Kisan Veer Mahavidyalaya, Wai, Dist: Satara) – 19 Years 7 Months**

Research Projects Completed

- ✓ Problems of Unemployed Graduates in Satara District - Funded by U.G.C. - 1999 (Rs. 10,000/-)
- ✓ Tolerance Intervals for K- Unit Parallel System - Funded by Shivaji University, Kolhapur. - 2005 (Rs. 5,000/-)
- ✓ Empowerment of Women through Distance Education. (With Special Reference to Tasgaon Study Centre.) - Funded by Center for Distance Education, Shivaji University, Kolhapur.Feb.-2012. (Rs. 12,000/-)

- ✓ Upper Tolerance Limits for Mixture of Exponential Distributions with scale parameters. - Funded by U.G.C. Jan.-2012. (Rs. 1,65,000/-)
- ✓ Development of Distance Education - Funded by Center for Distance Education, Shivaji University, Kolhapur, Jan.-2013. (Rs. 13,000/-)
- ✓ Motivated teachers for Major / Minor Research Projects with the grant of Rs. 78 Lakh from UGC / DST at Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon, Dist. Sangli

Publications

- ✓ *'Tolerance limits for Lifetime Distribution of K-Unit Parallel System'*, - R. R. Kumbhar; D. T. Shirke, Journal of Statistical Computation and Simulation, Volume 74(3), 2004, Pages 201 – 213
- ✓ *'Tolerance Intervals for Exponentiated Scale Family of Distributions'*, - D. T. Shirke, R. R. Kumbhar, D. Kundu, Journal of Applied Statistics, Volume 32(10), 2005, pages 1067 – 1074.
- ✓ *'Upper Tolerance Intervals for Exponential Distribution Based on Grouped Data'*, - D. T. Shirke, R. R. Kumbhar, Sneha Gulati, International Journal of Intelligent Technology and Applied Sciences, Volume-9(2), 2009, Pages 89-107.
- ✓ *'A Note on β -Content γ -Level Tolerance Interval for IFR Class Distribution'*, - R. R. Kumbhar, D. T. Shirke, International Journal of Engineering Research and Technology (IJERT), ISSN. 2278-0181 Volume-2(9), 2013, Pages 911-918.
- ✓ *'Upper β -Expectation Tolerance Intervals for Mixture of Distributions with Scale Parameters'*, - R. R. Kumbhar, D. T. Shirke, International Journal of Research in Management Studies, ISSN: 2321-4864, Vol.1(1) 2013 , pages 93-103.
- ✓ *'Statistical Analysis of Fuel Consumption Pattern in Kitchen by Households in Rural Area of Sangli District (Maharashtra- India)'*, - R.R. Kumbhar, U. H. Pawar, International Journal of Researches in BioSciences, Agriculture and Technology(IJBAT), ISSN 2347-517X, Issue (3), Vol. II, May 2015, Pages 84-88.
- ✓ *'Empowerment of Women Through Distance Education'*, - R. R. Kumbhar, International Journal of Researches in Social Sciences and Information Studies (IJRSSIS- ISSN 2347- 8209) Vol. II Issue (4), Nov. 2015. PP 11-17.
- ✓ *'Tolerance Intervals for Generalized Rayleigh Distribution'*, - R. R. Kumbhar, D. T. Shirke, International Journal of Researches in BioSciences, Agriculture and Technology (IJBAT- ISSN 2347-517x) Vol. II Issue (7) Nov. 2015, pp 468-472.
- ✓ *'Two-sided β -Expectation Tolerance Interval for Lifetime Distribution of K-Unit Parallel System'*, - R. R. Kumbhar, D. T. Shirke, International Journal of Engineering Research and Technology (IJERT), ISSN. 2278-0181 Volume-4(12), 2015, Pages 394-397

Awards / Achievements

- ✓ *'Samajbhushan Puraskar'* by Satara District Kumbhar Samajonnati Sanstha, Satara, (MS) - 2011
- ✓ *'Shikshanratn Pratishtha Gourav Puraskar by Pratishtha Foundation'*, Chinchani, Tasgaon, Dist. Sangli, (MS) – 2018

- ✓ **'Life Time Achievement Award'** – International Conference (2018) on Role of Social Science, Science, Management and Technology in Achieving Sustainable Development Goals held at Pattaya, Thailand – Matru Sewa Sangh Institute of Social Work, Nagpur
- ✓ **'Eminent Researcher in Applied Statistics'** – 1st International Conference (2015) on Science, Engineering and Technology for Academicians, Industries and Society at UAE organised by Jagadambha College of Engineering and Technology, Yavatmal
- ✓ **'Distinguish Researcher in Applied Statistics'** – 1st International Conference (2015) on Science, Engineering and Technology for Academicians, Industries and Society at UAE organised by Jagadambha College of Engineering and Technology, Yavatmal
- ✓ **Recipient of Meritorious College Award of Shivaji University, Kolhapur to Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon for successive two years 2016-17 and 2017-18**

Participation in Workshops / Seminars / Conference

	Participation	Paper Presentation
University Level	: 25	01
State Level	: 03	00
National Level	: 07	03
International Level	: 06	06
Total	: 41	
Organized National Seminars/Conferences		- 09
Organized International Seminars/Conferences		- 03

Participation in various Examination Works

- ✓ **M.P.S.C. Main Exam: Examiner in Statistics.**

- ✓ **Shivaji University, Kolhapur**

B. Sc.- I, II, III / B.C.S- I, II	Theory and Practical	Examiner for more than 10 years.
B.Com II	Theory	Examiner and Moderator for more than 10 Years.
M. Sc. Statistics	Theory and Practical	Examiner and Moderator

- ✓ **CSIBER, Kolhapur**

M.B.A. I / II	Theory and Practical	Examiner and Paper setter
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Refresher/ Orientation Courses Completed

- ✓ R.C. College : 04
- ✓ Short Term Courses : 03
- ✓ Orientation Course : 01
- ✓ **Total : 08**

Membership of Professional / Academic Bodies

Member	Senate, Shivaji University, Kolhapur
Member	Academic Council of Anna Dange College of Engineering Ashta, Nominated by Shivaji University, Kolhapur for the period 2017-2019.
Member	Governing Body, SGM College, Karad (Autonomous College) as V.C. Nominee, Shivaji University, Kolhapur (2019-21)
Member	Society of Probability and Statistics
Member	BOS in Statistics, Shivaji University, Kolhapur since 1/9/2017.(2017-22)
Member	Students' Grievance Committee, Shivaji University, Kolhapur(2017-22)
Member	Examination Reformation Committee, Shivaji University, Kolhapur.
Member	Shivaji University Statistics Teachers' Association (SUTA)
Member	Syllabus Preparation Committee of Ph. D. Course in Applied Statistics.
Member	Syllabus Preparation Committee of M. Phil. / Ph. D. (CBCS) in Statistics.
Member	Syllabus Preparation Committee of B. Com II for the subject Business Statistics and Advanced Statistics at M.Com.
Recognized teacher	Shivaji University, Kolhapur for M. Sc. and M. B. A. in the subject Statistics and Quantitative Techniques respectively.
Director	CAP-Nov-2011, Oct-2015 and Oct-2019 Exams Shivaji University, Kolhapur.
Member	Organization Committees of National and International Conferences
Chairman	Various Technical Sessions in International and National Conferences
Chairman	Syllabus (CBCS) Committee - B.Sc. – III (Statistics)
Member	IQAC, Kisan Veer Mahavidyalaya, Wai (2000 – 2005)
Chair-person	Technical Session, 2 nd International Conference on Science and Technology for Society held at Colombo, Shrilanka (May, 2015)
Chair-person	Technical Session, International Conference on Science, Engineering, Technology for Academician, Industry and Society held at Dubai, UAE (Nov, 2015)
Member	API Scrutiny Committee, Shivaji University, Kolhapur (From 2015)
Organiser	International Conference on 'Tourism and Sustainable Development held at Bahai Academy, Pachgani, Satara by Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon
Organiser	International Conference on Integrative Approach in Environmental and Applied Science held at Bahai Academy, Pachgani, Satara by Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon
Organiser	IIRS - ISRO Outreach Programme - One day online workshop on Machine Learning for Remote Sensing Data Classification
Organiser	COVID-19 Pandemic General Awareness Programme (Online)

Additional Activities / Responsibilities

Regional Head (Sangli District)	Shri Swami Vivekanand Shikshan Sanstha, Kolhapur for the period 26.6.2013 to 31.5.2019.
Chairman	7 th Pay Fixation Committee, for College Teachers in Shivaji University, Kolhapur.
Subject Expert	Central Placement Committee for College Teacher in Sr./Selection Grade as per 5 th and 6 th Pay Commission's Scale.
Chairman	Flying Squad appointed by Shivaji University, Kolhapur
Chairman	Flying Squad appointed by YCMOU.
Chairman	Number of Local Enquiry and Expert Committees regarding Affiliation of the Courses to Colleges appointed by the Shivaji University, Kolhapur.
V.C. Nominee and Subject Expert	Selection Committees for Principal & Assistant Professor post at various colleges affiliated to Shivaji University, Kolhapur.
Chairman	KMC College, Kolhapur Workload verification committee by Shivaji University, Kolhapur
Head	Department of Statistics, Kisan Veer Mahavidyalaya, Wai (1986 – 2005)
Head	Department of Statistics, Lal Bahadur Shastri College, Satara (2010 – 2011)
Head	Department of Statistics, Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon (2011 – 2019)
Head	Department of Statistics, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji (2019 – till date)

New Programmes in the Colleges

- ✓ **Started 11th & 12th Science** at Shikshanmaharshi Dr. Bapuji Salunkhe Mahavidyalaya, Karad Dist- Satara
- ✓ **Started B. Sc. - III Statistics, Computer Science, Botany** at Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon
- ✓ **Started PG programmes** M. Sc. (Chemistry), M. Sc. (Statistics), M. Com. (Accountancy, Costing), M. A. (History) at Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon
- ✓ **Started New Additional Divisions** for B. Sc. Part – I, II, III and B. Com. Part – I, II, III at Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon
- ✓ **Started Distance Education Centre of Shivaji University, Kolhapur for B.A., B.Com, M.A., M.Com.**
- ✓ **Started Distance Education Centre of Yashwantrao Chavan Maharashtra Open University (YCMOU), Nashik for B.A., B.Com, M.B.A..**
- ✓ **Proposal sent to start PG Courses of M. A. / M. Sc. / M. Com.** to Shivaji University, Kolhapur for Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji from academic year 2021-22

Infrastructural Development

- ✓ Purchase of 10,000 sq.ft. land for Shikshanmaharshi Dr. Babuji Salunkhe Mahavidyalaya, Karad.
- ✓ Proposed to construct New college building for Shikshanmaharshi Dr. Babuji Salunkhe Mahavidyalaya, Karad.
- ✓ Construction of New college building of about 7250 sq.ft. for Arts and Commerce College, Kadepur, Tal. Kadegaon, Dist Sangli.
- ✓ Renovation of College Laboratories and Conference Hall for Lal Bahaddur Shashtri College, Satara.
- ✓ 100% Construction of New Building of about 90,000 sq.ft. for Padmbhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon Dist- Sangli. Developed good laboratories for the college. Constructed compound wall for college campus of 11.5 Acres.
- ✓ Constructed Ladies Hostel for Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon.
- ✓ Beginning of new construction for Administrative and Class Rooms for Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji Dist. Kolhapur.
- ✓ Received Rs. 50 Lakh for Development of Infrastructure of Science Laboratories from UGC under Additional Assistance Scheme to Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon.
- ✓ Received Rs. 50 Lakh from DST for Development of Infrastructure of Science Laboratories from UGC under Additional Assistance Scheme to Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon.

International Conferences Abroad

Colombo, Shri Lanka	International Conference on Science and Technology for Society held at Colombo, Shri Lanka (2013) organized by Vishwashanti Multipurpose Society, Nagpur (MS), India in Association with Society for Technological Advanced Material of India and University of Peradeniya, Kandy, Shri Lanka
Dubai, UAE	1 st International Conference (2015) on Science, Engineering and Technology for Academicians, Industries and Society at UAE organised by Jagadambha College of Engineering and Technology Yavatmal
Pattaya, Thailand	International Conference (2018) on Role of Social Science, Science, Management and Technology in Achieving Sustainable Development Goals held at Pattaya, Thailand – Matru Sewa Sangh Institute of Social Work, Nagpur

Currently working Ph.D. Students

- ✓ Statistical Classificatory Approach in Health problems – Smt. Patil Ragini Diliprao.
- ✓ Statistical Analysis of Brain Injury Patients – Smt. Kamble Shatawari Dipak.

--- (Prin. Dr. Ramesh R. Kumbhar)