

FACULTY PROFILE

Personal Information:

Name of Faculty : Mr. Omkar Deelip Patil
Designation : Assistant Professor
Organization : Department of Statistics
Yashwantrao Chavan College of Science, Karad
Date of Birth : 4th September, 1996
Citizenship : Indian
Gender : Male
Marital Status : Unmarried
Address for Communication : Department of Statistics,
Yashwantrao Chavan College of Science, Karad.
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Academic Experience : 4 Years.

Membership of Association : Life Member, Shivaji University Statistics Teachers Association
(SUSTA)

Area of Research Interest : Applied Statistics

Language Proficiency : Marathi, Hindi, English

Academic Qualification:

Sr. No.	Degree	University / Board	Year of Passing	Class Obtained
1	SET (Mathematical Sciences)	University Pune As State Agency	Dec. 2020	-
2	M. Sc. (Statistics)	Shivaji University, Kolhapur	2019	First Class
3	B. Sc. (Statistics)	Shivaji University, Kolhapur	2017	First Class with Distinction
4	H. S. C.	Maharashtra State Board	2014	First Class
5	S. S. C.	Maharashtra State Board	2012	First Class with Distinction

Teaching Experience:

- Presently working as Assistant Professor in Department of Statistics, Yashwantrao Chavan College of Science, Karad from May 2023.
- Worked as Assistant Professor in Department of Statistics, Gopal Krishna Gokhale College, Kolhapur in the Academic Year 2021-22.
- Worked as Contributory Faculty in Department of School of Nanoscience And Technology, Shivaji University, Kolhapur in the Academic Year 2021-22.
- Worked as Assistant Professor in Department of Statistics, Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi in the Academic Year 2022-23.
- Worked as Visiting lecturer at MES Ayurved Mahavidyalaya, Parshuram Hospital, Lote form Aug 2021 to Apr 2023.

Industrial Experience:

- Worked as **Biostatistician** at Health Minds Consulting Pvt. Ltd., Bengaluru, Karnataka from June 2019 to Aug 2021.

Other Work Experience:

- **Assistant Quality Director** for T. Y. B. Sc. Examination Oct/Nov-2023, Shivaji University Kolhapur.
- **Organizing Secretary** in Revised Syllabus Workshop of B. Sc. II Statistics on 28th Oct., 2023.
- **Examiner** for T. Y. B. Sc. Examination Oct/Nov-2023, Shivaji University, Kolhapur.
- **Paper Setter** for B. Sc. II at Department of School of Nanoscience And Technology, Shivaji University, Kolhapur in the Academic Year 2021-22.

Participation in Workshops:

- Completed one week value added course on "Introduction to Python" organized by Department of Statistics, Shivaji University, Kolhapur.
- Completed one week value added course on "Python for data Science" organized by Department of Statistics, Shivaji University, Kolhapur.
- Completed one day workshop on "Image Processing" organized by Department of Statistics, Shivaji University, Kolhapur.

Participation in Conference/Symposium/Workshop/Seminar/Guest Lecture:

- Delivered invited talk on "Application of Statistics in Medical Field", at Chhatrapati Shahaji College, Kolhapur.
- Delivered invited talk on "Application of Python", at Yashwantrao Chavan Institute of Science, Satara.
- Delivered invited talk on "Logistic Regression", at Department of Statistics, Internal Quality Assurance Cell & Social Association jointly organized Two-Week CBP-RM Sponsored by Western Regional Centre of Indian Council of Social Science Research (ICSSR), Mumbai.
- Participated in 4-Week Faculty Induction/Orientation Programme for "Faculty in Universities/Colleges/Institutes of Higher Education" Organized by Ramanujan College, University of Delhi from 21st Aug., 2023 to 19th September, 2023.
- Participated in Two-Week Capacity Building Program on "Research Methodology", Organized by IQAC, Social Science Association and Department of Statistics Anandibai Raorane Arts, Commerce and Science College Vaibhavwadi from 28th November, 2022 to 10th December, 2022.
- Participated in "INTERNATIONAL SYMPOSIUM ON NONPARAMETRIC STATISTICAL METHODS (ISNSM-2022)", organized by the Department of Statistics, Shivaji University, Kolhapur on 12th November, 2022.
- Participated in One-Day National Seminar on "National Education Policy: 2020 [NEP: 2020]", Organized by IQAC & Department of Physics, Yashwantrao Chavan College of Science, Karad on 14th October, 2023.
- Participated in One-Day State Level Workshop on "Revised Accreditation Framework for NAAC", Organized by IQAC, Department of Botany and Department of Electronic, Yashwantrao Chavan College of Science, Karad on 19th October, 2023.
- Participated in One-Day Workshop on "Revised Syllabus of B. Sc. II Statistics", Organized by Department of Statistics The New College Kolhapur in Association with Shivaji University, Kolhapur on 25th October, 2023.
- Participated in One-Day Workshop on "Revised Syllabus Workshop of B. Sc. II Statistics", Organized by IQAC & Department of Statistics, Yashwantrao Chavan College of Science, Karad in Association with Shivaji University, Kolhapur, on 28th October, 2023.

Familiar with Statistical Software: *R Package, MINITAB, Python, SAS, SPSS.*

Familiar with Office Tools: *MS-Excel, MS-Word, MS-PowerPoint.*

Achievement:

- Awarded first rank for guidance in Avishkar Convention, Mumbai University, in the academic year 2022–2023 at Zonal Level Organized.
- Recipient of Cytel fly ash sponsorship.
- Rajashree Chatrapati Shahu Maharaj scholarship.
- Panjab Rao Deshmukh Scholarship.

Place: - Karad

Name of Faculty
Mr. Omkar Deelip Patil