

**Mr. Shinde Praveenkumar Sanjay**  
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### **Career Objective:**

As an Assistant Professor position with “your institute,” to teach Biology, Biotech and related technology to students and help them to embark the glorious career path in the said field.

### **Summary of Skills:**

- Good academic records and experience in teaching biology and biotechnology and food technology
- Outstanding experience of assisting professors and mentoring students
- Demonstrated research experience backed with dissertation
- Skilled in teaching students with practical examples
- Ability to deliver lecture, and hold group conversation on related-topic with students

### **Work Experience:**

- ❖ Assistant Professor,  
S. G. M. College, Karad.  
March 2021 – Present
- ❖ Assistant Professor,  
Yashwantrao Chavan College of  
Science, Karad.  
10 July 2016 – 13 Sept 2019
- Teaching biology and biotechnology and food technology to undergraduate students.
- Engaging in student recruiting, program development, and program assessment
- Using technology for teaching.
- Preparing and giving lectures, as well as grading papers and tests.
- “Examiner” for TY B.Sc. at S.G.M. Karad. For Shivaji University, Kolhapur CAP. (Nov 2018)
- “External Senior supervisor” for TY B.Sc. Shivaji University, Kolhapur Practical exam at Willingdon College sangli. (feb 2019)
- “Examiner” for TY B.Sc. at Y.C.I.S. Satara. For Shivaji University, Kolhapur CAP (May 2019)
- “Examiner” for SY B.Sc. at Y.C.C.S. Karad. For Shivaji University, Kolhapur CAP (May 2019)
- “External Senior supervisor” for Shivaji University, Kolhapur Theory Exam at SGM College Karad. (May 2019)
- “Member of “BOS, Sub-Committee” for a Subject “Biotechnology (opt/voc)” at Shivaji University, Kolhapur. (Sept, 2019)

## **Workshops :**

- As a 'Organizing Secretary' of One day Workshop on " Entrepreneurship Development and Market Organization" organized by Department of Biotechnology Yashwantrao Chavan College of Science, Karad. (2018-19)
- As a 'Co-ordinator' of Shivaji University, Kolhapur Sponsored One day Workshop on " Revised CBCS syllabus of Biotechnology (Opt./Voc.)" organized by Department of Biotechnology Yashwantrao Chavan College of Science, Karad. (2018-19)

## **Seminar and conferences:**

- 'Organising Member' of, One Day Seminar on "Vaccination and Immunization" by Department of Biotechnology S. G. M. College Karad. (2020-21)
- 'National level seminar' attended on "Red and Green Biotechnology" at Kasegaon Pharmacy College, Kasegaon, Sangli.(2017-18)

## **Workshops Attended :**

Workshop on "Entrepreneurship Development-Gearing to be an Entrepreneur" organized by Vishwakarma Dadasaheb Chavan Institute, Malwadi, Masur, Tal-Karad.(2018)

Workshop on " Entrepreneurship Development" organized by Department of Biotechnology S.G.M. College, Karad.(2017-18)

## **Education:**

- Appeared for M. Sc. Zoology –II  
S.G.M. College, Karad (2019-20)
- Admitted for M. Sc. Zoology –I  
Through CAP Round (merit No- 18a) of Shivaji University, Kolhapur.  
S.G.M. College, Karad (2018-19)
- B. Sc. Zoology, (Double Graduation)  
(Shivaji University, Kolhapur. first class with distinction)  
Y. C. College of Science, Karad, Maharashtra (2017-18)
- Passed PET (2018) Botany  
(Shivaji University, Kolhapur.)
- M. Sc. in Biotechnology,(first class)  
Dr.D. Y. Patil vidyapeeth, Pune, Maharashtra (2015)
- B. Sc. in Biotechnology,  
(Shivaji University, Kolhapur.)  
Y. C. College of Science, Karad,  
Maharashtra (2013)
- HSC, Kolhapur Board  
Second Class.  
Y. C. College of Science, Karad,  
Maharashtra (2013),
- MSCIT(2008)-92%
- SSC, Kolhapur Board  
Second Class. (2007-08)  
SKP Ambak, Tal- Kadegaon, Sangli.

## **Project Giud For Students :**

### **B. Sc. Project work:**

- Isolation of pathogens from tomato *Solanum lycopersicum* plant.(2016-17)
- Isolation of oil degrading bacteria from garage soil sample. (2016-17)
- Antibacterial and anti fungal activity of *parthenium hysterophorus*(2016- 17)
- “ Isolation, Characterization of Melanin Producing Organism and Extraction of Melanin” (2018-19)
- “Antioxidant Activity by DPPH radical scavenging method semecarpus anacardium nuts. ” (2018-19)
- “ To Study The Antioxidant Activity by DPPH Radical Scavenging Method Of punica granatum Leaf Different Solvents Extracts ” (2018-19)

### **Academic projects:**

#### **M.Sc. Project work:**

Four months industrial research experience on “Qualitative analysis of Cry proteins in GMO Bt Cotton and vegetable crops and genetic purity/variety identification through electrophoresis techniques, PAGE and IEF.” at Maharashtra Hybrid Seed Co. Ltd. (MHYCO), Jalna. (2014-15)

#### **B.Sc.Project work:**

To produce wine from Cantaloupe (*Cucumis melo*) by fermentation (dilution flask) using *Saccharomyces Cereviceae* and Cantaloupe (*Cucumis melo*). (2012-13)

### **Instrumentation:**

LAF, Centrifuge, Autoclave, Hot Air Oven, Colorimeter, Chromatography, Sonicator, pH Meter, Bioreactor, Gel Electrophoresis Unit, ELISA, SDS- PAGE, 2D- Page, UV-Vis IR Spectroscopy, Inverted Microscope, HPLC, etc.

### **Techniques:**

Gel Electrophoresis, TLC, Blotting, PCR, DNA/RNA Isolation, Elisa, Microbiology Techniques, Tissue Culture Techniques ATC/PTC etc.

### **Extracurricular activities:**

- Member of NSS in our College which work for community.(2011-12)
- Participated in Model competition on biotechnology day.(2011-12)
- Examiner at “National Level ABACUS Competition” organized by Success Abacus Education India PVT. LTD., Satara. (2019-20)
- Assessor / Examiner in “MES Maharashtra state council of vocational training, Govt. of Maharashtra” at Patil Electronic Institute, Satara. (2<sup>nd</sup> & 3<sup>rd</sup> Feb 2021)
- Assessor / Examiner in “MES Maharashtra state council of vocational training, Govt. of Maharashtra” at Adarsh Computer Academy, Satara. (6<sup>th</sup> Feb 2021)
- Assessor / Examiner in “MES Maharashtra state council of vocational training,

Govt. of Maharashtra” at Yashwant Institute of Technical Education, Karad. (9<sup>th</sup> Feb 2021)

- Assessor / Examiner in “MES Maharashtra state council of vocational training, Govt. of Maharashtra” at Sai Entrepreneur & Technical Institute, Pune. (10<sup>th</sup> Feb 2021)

**Personal Information:**

**Permanent Address-**

“At. Post- Ghot, Tal- Patan, Dist- Satara (Maharashtra, India- 415114)”

**Date of Birth-**

‘27<sup>th</sup> May 1993’

**Place of Birth-**

‘Karad’

**Blood Group -**

‘A Negative’