# Name: VYANKATESH A. JADHAVParmanent Address:At. Ambegaon(ch), Post.Devalgaon,Tq. Manvat, Dist: Parbhani,MH-431505Mobile:09420870747/9730886227Email: vbiophysics@gmail.com

Address for communication: Department of Biophysics, Digambrrao Bindu College, Bhokar,Dist,nanded, Nanded-431801.

#### **Academic Objective:**

To achieve proficiency in reasonable and challenging aspects in teaching and research, is what I aspire for and awaits an opportunity to bring out the best of my creativity, talent and my knowledge.

# Designation: Assistant Professor, Department of Biophysics, Digambrrao Bindu College. Current Qualification: M.Sc. Biophysics, DST inspire fellow, CSIR-UGC-NET, IIT-GATE, PhD (appear).

Academic Qualification:					
Year	Degree	Institute	Board/ University	Results (%)	
2013	PhD	School Of Life Sciences	S.R.T.M.University, Nanded.	Pursuing	
2012	IIT-GATE	Indian Institute of Technology	IIT,BOMBAY	Qualify AIR-836	
2012	CSIR-UGC-NET	CSIR-UGC	CSIR-UGC, New Delhi.	Qualify AIR-036	
2009-		Govt. Institute of science,	Dr.Babasaheb Ambedkar Marathwada University,		
2011	M.Sc.Biophysics	Aurangabad.	Aurangabad.[MS]	72.33%	
2007- 2009	B.Sc.Bioinformatics.	Yeshwant College of IT, BT & BI, Parbhani.	Swami Ramanand Teerth, Marathwada University, Nanded. [MS]	77.38%	
2009	D.SC.Dioinformatics.	Jawahar Navodaya		11.3870	
2006	HSC	Vidhalaya, Basmathnager.	C.B.S.C. New Delhi.	66.00%	
2004	SSC	Jawahar Navodaya Vidhalaya, Basmathnager.	C.B.S.C. New Delhi.	60.80%	

# Academic Qualification:

#### Work Experience:

- Lecture in college of Agril Biotechnology, Ahmednager, University Of Pune, MS, India.
- Lecture in D. Bindu College, Bhokar, Nanded, S.R.T.M.University, Nanded. MS, India
- Guest Lecturer in Govt. Institute of Science, Dr.B.A.M. University, Aurangabad. MS, India.
- DST-Inspire Fellow-JRF, School of Life Sciences, S.R.T.M.University, Nanded. MS, India.

#### **Computational skills :**

# • C, C++, JAVA, PERL, BDMS. (Biological database management system.)

### **Conference attended: 21**

#### Workshops attended:08

#### **Publications:05**

- 1. Jadhav V.A., Rahman L., Alok Shekhar. NF1 gene Analysis: New paradigm by computational approach., IJCB.
- 2. Oxidative stress induced by piperine leads to apoptosis in *Candida albicans* Archana Thakre, Vyankatesh Jadhav, Rubina Kazi, Amruta Shelar, Rajendra Patil, Kiran Kharat, Gajanan Zore, S Mohan Karuppayil.
- Anti- SARS-CoV-2 main protease complex (Mpro ) activity of Palmatine VYANKATESH JADHAV Department of Biophysics, D B College [ACS], Bhokar, Dist. Nanded, 431801 (MS) India, School of Life Sciences, Swami Ramanand Teerth Marathwada University, Nanded - 431606 (MS) India.

#### **Publications book in chapter:01**

#### **Extracurricular Activity :**

- Participated in science exhibitions, arts, cultural, games and sports competition.
- I have gone through **NATIONAL SERVICE SCHEME** PROGRAMME.

#### Awards and honors :

- Secured **First rank** (Gold medalist) in University during Post graduation.
- Secured **Third rank** in University during under graduation.
- Received merit (**Eklavya**) scholarship for two consecutive years by Dr.B.A.M.University, Aurangabad during post graduation.

#### Subjects tought during work Experience:

- Molecular & Cellular Biophysics.
- Molecular biology & Enzymology.
- Immunology, Bioinformatics & Structural Biology.
- Biophysical techniques & Biostatistics.

#### **Personal Profile:**

Date of birth	:	07/09/1989.
Domicile	:	Maharashtra.
<b>Marital Status</b>	:	Single.
Nationality	:	Indian.

Language

## **References:**

Dr.Panjab Chavan. Principal, Digambarrao Bindu College, Of Art, Commerce and Science, Bhokar, Nanded, MH- 431608.

Dr.G.B.Zore Assistant Professor, DST-FIST-Sponsored, School of Life Sciences, S.R.T.M.University, Nanded,MH -431606.

I hereby declare that the information given is true to the best of my knowledge.

:

adhard

JADHAV VYANKATESH A. Place: Nanded. Date: 10/04/2022.