

## BIODATA

1. **Name (In block letters)** : NAJNIN ASLAM PATEL
2. **Date of Birth** : 23 April 1989
3. **Permanent Address** : Asharaf Manzil, Salshinge road, Yashwant Nagar, Vita - 415 311
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6. **Sex** : Female
7. **Marital status** : Unmarried
8. **State** : Maharashtra
9. **Nationality** : Indian
10. **Languages known** : Marathi, Hindi and English

11. **Educational Qualification** :

Sr. No.	Degree	Specialization Subject	University	Marks Obtained	Class/ Grade
1	M.Sc.	Zoology	Shivaji University, Kolhapur	79.46%	A+
2	B.Sc.	Zoology	Shivaji University, Kolhapur	76.65%	A+
3	M.Sc.	Biotechnology	Shivaji University, Kolhapur	65.79%	A
4	Post Gradute Diploma	Bioinformatics	Shivaji University, Kolhapur	69.85%	A
5.	CMLT	-----	Shivaji University, Kolhapur	81.00%	A+
6.	DMLT	-----	Shivaji University, Kolhapur	80.15%	A+
7	Ph.D. Registered	Zoology	Shivaji University, Kolhapur	---	----

**12. Service details :**

Sr. No.	Working centre	Post Held	Period	
			From	Upto
1	Vivekanand College Kolhapur (Department of Biotechnology)	Sr. Lecturer	01/08/2010	30/04/2012
2	Vivekanand College, Kolhapur (Department of Zoology)	Assistant Professor	01/08/2016	onwards

**13. Text Books Published :**

Sr. No.	Publication	Publisher	Year of Published	For the Class
01	Environmental microbiology, Toxicology and Chemistry	Yashwantrao Chavan Maharashtra Open University	2017	M.Sc.II Environmental Science
02	Environmental Engineering	Yashwantrao Chavan Maharashtra Open University	2016	M.Sc.I Environmental Science

**14. Conferences/Workshops/Seminars attended:**

Sr.No.	Title of C/S/S/W	Organizer	National/ International	Year
1	International conference on "Biomedical engineering and Nanotechnology" (ICBENT-2008) <b>(Presented Poster)</b>	D.Y.Patil university Kolhapur and D. Y. Patil College of Engineering and technology Kolhapur.	International	21 <sup>st</sup> to 23 <sup>rd</sup> October 2008
2	UGC Sponsered International Conference on "Multidisciplinary approach in applied Geology" organized by Gopal Krishna Gokhale College, Kolhapur.	Gopal Krishna Gokhale College, Kolhapur and National institute of Oceanography(NIO)	International	20 <sup>th</sup> and 21 <sup>st</sup> January, 2012
3	UGC-SAP Sponsered National Symposium on "Recent Trends in Life Science	Department of Biochemistry, Shivaji University, Kolhapur	National	4 <sup>th</sup> and 5 <sup>th</sup> March, 2011

4	National conference on “Life Science with special reference to Environmental biotechnology and Biodiversity and Annual Session of Association of Zoologist, India	Department of Zoology, Vivekanand College, Kolhapur	National	2 <sup>nd</sup> and 3 <sup>rd</sup> February 2010
5	National conference on “ Biodiversity and Bioresource Management” (Attended)	Department of Zoology, Shivaji University, Kolhapur	National	15 <sup>th</sup> and 16 <sup>th</sup> January, 2016
6	One day National conference on “Emerging trends and classical in Life Sciences(ETC-LS-2017)	Yashwantrao Chavan Warana Mahavidyalay, Warananagar.	National	28 <sup>th</sup> January, 2017
7	National conference on “Recent Trends in Life Science”	Department of Botany and Zoology, Jaysingpur College, Jaysingpur.	National	6 <sup>th</sup> and 7 <sup>th</sup> February 2015
8	One day workshop on “Instrumentation awareness Programm in Researchers to promote Research activities at U.G. Level”	The New College, Kolhapur	State Level	22 <sup>nd</sup> February 2011
9	One day workshop on “To write scientific research papers publication on various journals and presentation for workshops, Seminars, conference and congresses.	Department of Environmental Science and Department of Zoology, Vivekanand College, Kolhapur	College	2 <sup>nd</sup> September 2016
10	One day workshop on “Personality Development and Life skills”	National Cadet Corps, Vivekanand College, Kolhapur	College	20 <sup>th</sup> September 2016

11	Seminar on “Electronic Waste Management”	Vivekanand College, Kolhapur & Yuvak Biradari (BHARAT) Kolhapur.	College	8 <sup>th</sup> Oct 2013
12	One day Workshop on “Practical Aspects of Biotechnology”	Vivekanand College, Kolhapur.	College	13 <sup>th</sup> Feb. 2010
13	Regional Workshop on “Preparation of Research Project Proposal”	Vivekanand College, Kolhapur.	College	24 <sup>th</sup> March 2011
14	One day workshop on “Bioinstrumentation”	Department of Zoology, Vivekanand College, Kolhapur	College	2 <sup>nd</sup> August 2017
15	Attended One day National conference on “Recent advances in Zoology (NCRAIZ)	Rajeramrao Mahavidyalay, Jat (Attended)	National	13.01.2018
16	Attended One day Symposium on Medical biotechnology and stem cell technology: a new avenue to success	Dr. D.Y.Patil Medical college, Kolhapur	National	9.2.2018
17	A one day workshop on “Understanding Choice Based Credit System”	IQAC, Vivekanand College, Kolhapur	Regional	24 <sup>th</sup> June, 2018
18	One Day workshop on “Apiculture : Business Opportunities”	Department of Zoology, Vivekanand College(Autonomous), Kolhapur	Regional	28 <sup>th</sup> August, 2018
19	One day National workshop on Understanding the three-fourth of the earth (Ocean)	NIO, Goa & Department of Geography, Vivekanand College (Autonomous), Kolhapur)	National	21 <sup>st</sup> October 2018
20	One Day workshop on	Bioera Life sciences &	Regional	9 <sup>th</sup> February,

	“Advances in Biotechnology”	Vivekanand College(Autonomous), Kolhapur		2019
21	National Conference On “Suatainable Agriculture” <b>Paper Presented</b>	Department of AGPM, Devachand College, Arjunnagar	National	12 <sup>th</sup> February, 2019
22	One Day workshop on “Intellectual Property Rights and Drafting Patents”	IQAC, Vivekanand College(Autonomous), Kolhapur	Regional	19 <sup>th</sup> February, 2019
23	One Day national seminar on Development of Quality culture in HEIs <b>Paper Presented</b>	Vivekanand College (Autonomous), Kolhapur)	National	15 <sup>th</sup> March 2019
24	National Conference on Designing your Destiny (NCDYD)-2019	D.Y. Patil Medical College and Heartfulness Institute, Kolhapur	National	16 <sup>th</sup> March 2019
25	Two Day Workshop on “e-Content Development for Pedagogical skills”	IQAC & Department of computer science, Vivekanand College (Autonomous), Kolhapur)	Regional	18 <sup>th</sup> -19 <sup>th</sup> March 2019
26	National conference of “Recent trends in Pure & applied sciences” <b>Paper Presented</b>	IQAC, Dr. Patangrao Kadam Mahavidyalay Sangli & Innerwheel club of sangli Mid-town sunrise, Sangli	National	23 <sup>rd</sup> March, 2019

#### 15. Research Work/Research Project :

- 1) Microbial Approach of Production of Xylitol And Sorbitol By Using Sugercane Bagasse as a Substrate
- 2) Homology Modeling Study of MTU 1, Enzyme Responsible for Wobble Base Modifications in t-RNN<sup>LYS</sup>
- 3) Evalauation of *A. marmelous* fruit extract on mobile phone induced stress in Brain of Mice”

### 16. Extra Activities

Date	Place	Details
02/10/2016	Vivekanand College Kolhapur	Wild Life Conservation Awareness
1/ 08/2017 to 15/08/2016	All India Radio, Kolhapur	Writing for Science world(Subject - Microbiology)
21/09/2016	Vivekanand College Kolhapur	International day of Peace
1/10/2016 to 8/10/2016	Forest Department, Kolhapur	Wild Life week
	Hari - Om BiotechLab, Pune.	Summer training in Commercial lab of Plant Tissue culture
13/02/ 2010	Vivekanand College, Kolhapur	Member of Organisation Comitee of One day workshop on “Practical aspects in Biotechnology” jointly organised by BioEra Company & Vivekanad College, Kolhapur.

### 17. Computer Proficiency

User Level : Medium

Proficient : MS Office (Word, Excel, power point)

Computer Languages : ‘C’ programming languages

Computer courses : Completed MS-CIT with 92%

: Successfully completed Certificate course in computer application

### 18. Career Aspiration:

Utilizing outstanding teaching, technical, & problem solving skills along with proficiency in Molecular Biology Techniques, Immunological Techniques, Biochemical Techniques, Plant Tissue Culture Techniques, and Microbiological Techniques.

A high dynamic, team spirited & result oriented individual seeking entry as a Zoology and Biotechnology Professional. I aspire to be established as a consistent & successful professional. Always ready to learn more about science stream.