

Patel Najnin Aslam

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WORK EXPERIENCE

August 2016 To Till date	Vivekanand College, Kolhapur (Empowered Autonomous) <ul style="list-style-type: none">Working as a Assistant Professor (C.H.B.) Department of ZoologyDuties:<ul style="list-style-type: none">Lecturer and practical's for B.Sc. classesMember of BoSWorked as a practical examiner
August 2008 To April 2012	Vivekanand College, Kolhapur (Empowered Autonomus) <ul style="list-style-type: none">Worked as a Senior Lecturer Department of BiotechnologyDuties:<ul style="list-style-type: none">Lecturer and practical's for B.Sc. classesUniversity Syllabus SettingPractical external examiner (Theory & Practical)For B. Sc. II & III (Biotechnology)Worked as a practical examiner for B. Sc. Bioinformatics
July 2011 to March 2020	Vivekanand College, Kolhapur (Empowered Autonomous) <ul style="list-style-type: none">Worked as a lecturer for M.Sc. Environmental Science affiliated to Yashwantrao Chavan Maharashtra University, Nashik <p>Study centre : Vivekanand College, Kolhapur (Autonomous)</p> <ul style="list-style-type: none">Duties:<ul style="list-style-type: none">Lecturer and practical's for M.Sc. classesUniversity Syllabus SettingPractical examiner (Theory & Practical)
June 2014 to Till date	Vivekanand College, Kolhapur (Empowered Autonomous) <ul style="list-style-type: none">Working as a lecture for CMLT & DMLT courses
June 2019 to till date	Vivekanand College, Kolhapur (Empowered Autonomous) <ul style="list-style-type: none">Working as a visiting lecturer for Animal Science Subject for B. Sc. I Biotechnology (Entire)

EDUCATIONAL QUQLIFICATION

2016	M. Sc. Zoology (Specialization Cell biology) under Shivaji University Kolhapur – 83.43
2009	P.G. Diploma in bioinformatics under Shivaji University, Kolhapur - 69.85%
2008	M.Sc. Biotechnology under Shivaji University, Kolhapur – 59.75 %
2005	B.Sc. Zoology under Shivaji University, Kolhapur – 76.65 %
2002	Standard 12 (HSC) Under Kolhapur Board - 69.50%
2000	Standard 10 (SSC) Under Pune Board– 69.20%
2018	Ph. D. (registered) under Shivaji University, Kolhapur
2016	Diploma in Medical Laboratory Technology DCMLT) -80.85%
2015	Certificate Course in Medical Laboratory Technology (CMLT) – 89.00%
2016	MH-CIT – 92%

LIST OF PUBLICATIONS

- i) O.V. Yadav, R. R. Mulla, N. A. Patel (2018), **Evaluation of Aegle marmelos L. fruit extract in reduction of mobile phone induced oxidative stress in Mice, *Mus musculus***, *International journal of Life Sciences*, ISSN:2320-7817(p), UGC approved journal no. 48951
- ii) S. G. Patil, N. A. Patel, S. H. Nadaf (2019), **Innovative education and educating for innovation: A powerful approach of ICT**, *Research Journey International Multidisciplinary E- Research Journal*, Special issue -172, UGC approved journal no. -40705, 32 -35
- iii) N. A. Patel, K. P. Sinde (2019), **Comparative study of Commonly used antibiotics on Human intestinal microflora with special reference to *E. coli***, *Research journal of life science, Bioinformatics, pharmaceuticals and chemical sciences*, Special Issue National Conference On Sustainable Agriculture (NCOSA-2019), 121 -125
- iv) S. G. Patil, N. A. Patel , (2020), **Soft skill : an education for students future success, E – document of Virtual national conference on value today, civilization tomorrow**, by Heartfulness trust, 121 -128
- v) S. G. Patil, N. A. Patel, V. P. Shikhare (2021), **Rethinking blended learning as a new normal in a post-COVID-19 era in education**, *Ayushi international interdisciplinary research journal*, ISSN 2349-638
- vi) S. G. Patil, N. A. Patel (2022), **Impact of COVID -19 pandemic on Animal husbandry : A Review**, *International Journal of advanced research in Science, communication and technology*, ISSN 2581-9429

ACADEMIC PROJECTS:

M. Sc. II (Zoology): Study of Effect of *Aegle marmelos* on electromagnetic radiation induced ageing.

M.Sc. II (Biotechnology) : Microbial Approach of Production of Xylitol And Sorbitol By Using Sugercane Bagasse as a Substrate

P.G.Diploma in Bioinformatics : Homology Modelling Study

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

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) (Presented Poster)	D.Y.Patil university Kolhapur and D. Y. Patil College of Engineering and technology Kolhapur.	International	21 st to 23 rd 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 th and 21 st January, 2012
3	UGC-SAP Sponsered National Symposium on “Recent Trends in Life Science	Department of Biochemistry, Shivaji University, Kolhapur	National	4 th and 5 th 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 nd and 3 rd February 2010

5	National conference on“ Biodiversity and Bioresource Management” (Attended)	Department of Zoology, Shivaji University, Kolhapur	National	15 th and 16 th 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 th January,2017
7	National conference on “Recent Trends in Life Science”	Department of Botanyand Zoology, Jaysingpur College, Jaysingpur.	National	6 th and 7 th 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 nd 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 nd September 2016
10	One day workshop on “Personality Development and Life skills”	National Cadet Corps, Vivekanand College, Kolhapur	College	20 th September 2016
11	Seminar on “Electronic Waste Management”	Vivekanand College, Kolhapur & Yuvak Biradari (BHARAT) Kolhapur.	College	8 th Oct 2013
12	One day Workshop on “Practical Aspects of Biotechnology”	Vivekanand College, Kolhapur.	College	13 th Feb. 2010
13	Regional Workshop on “Preparation of Research Project Proposal”	Vivekanand College, Kolhapur.	College	24 th March 2011

14	One day workshop on “Bioinstrumentation”	Department of Zoology, Vivekanand College, Kolhapur	College	2 nd August 2017
15	Attended One day National conference on “Recent advances in Zoology (NCRAIZ)	Rajeramrao Mahavidyalay, Jat (Attended)	National	13 th January, 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 th February, 2018
17	A one day workshop on “Understanding Choice Based Credit System”	IQAC, Vivekanand College, Kolhapur	Regional	24 th June, 2018
18	One Day workshop on “Apiculture : Business Opportunities”	Department of Zoology, Vivekanand College(Autonomous), Kolhapur	Regional	28 th 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 st October 2018
20	One Day workshop on “Advances in Biotechnology”	Bio-Era Life sciences & Vivekanand College(Autonomous), Kolhapur	Regional	9 th February, 2019
21	National Conference On “Suatainable Agriculture” Paper Presented	Department of AGPM, Devachand College, Arjunnagar	National	12 th February, 2019
22	One Day workshop on “Intellectual Property Rights and Drafting Patents”	IQAC, Vivekanand College(Autonomous), Kolhapur	Regional	19 th February, 2019
23	One Day national seminar on Development of Quality culture in HEIs Paper Presented	Vivekanand College (Autonomous), Kolhapur	National	15 th March 2019

24	National Conference on Designing your Destiny (NCDYD)-2019	D.Y. Patil Medical College and Heartfulness Institute, Kolhapur	National	16 th March 2019
25	Two Day Workshop on “e-Content Development for Pedagogical skills”	IQAC & Department of computer science, Vivekanand College (Autonomous), Kolhapur)	Regional	18 th -19 th March 2019
26	National conference of “Recent trends in Pure & applied sciences” Paper Presented	IQAC, Dr. Patangrao Kadam Mahavidyalay Sangli & Innerwheel club of sangli Mid- town sunrise, Sangli	National	23 rd March, 2019
27	One day national webinar on “Present scenario of biodiversity and climate change”	Department of Zoology, Shri Vijaysinha Yadav college, Peth-vadgaon	National	18, July 2020
28	National E - Conference on "Outcome Based Education: Emerging Trends”	IQAC of Yashwantrao Chavan School of Social Work, Satara	National	10 July, 2020
29	National webinar On “Security and privacy concern in online teaching - learning”	College of Education, Barshi	National	5 August, 2020
30	International conference on “Stem Cells And Regenerative Medicine– Academic And Industrial Outlooks” (SCRM-AIO-2021)	Department of Stem cell and Regenerative medicine, Centre for Interdisciplinary Research, DY Patil Education Society, Kolhapur	International	19-20, March 2021
31	Virtual National Conference "Values Today Civilization Tomorrow"	Heartfulness Education trust	National	2,3 & 4 October, 2020
32	"National Webinar On Entrepreneurship"	Yashwantrao Chavan School of Social Work, Satara, Maharashtra. in Collaboration with Nehru Yuva Kendra	National	19 August, 2020

33	State Level Webinar Series on “National Education Policy-2020”	Internal Quality Assurance Cell of our College in Collaboration with Maharashtra State Secondary Teacher Educators’ Association (MSSTEA)	State level	20 to 23 August, 2020
34	One Day National Webinar on „Be Aware of Your Heart” on the occasion of World Heart Day	IQAC & Department of zoology, The new college, Kolhapur	National	29th September 2020
35	e „Wildlife Week National Webinar 2020”	Department of Zoology in collaboration with Department of Environmental Sciences, Shivaji University, Kolhapur.	National	5th to 8th October 2020
36	One Day Workshop on Roles of Microbes in Agriculture	Veridian Micro Lab Pvt. Ltd.	National	30th October 2020
37	„National Workshop on Agro-business Opportunities in Biosciences”	Incubation Center and IQAC, Krishna Mahavidyalaya, RethareBk	National	1 st - 5th February 2021.
30	International conference on “Stem Cells And Regenerative Medicine– Academic And Industrial Outlooks” (SCRM-AIO-2021)	Department of Stem cell and Regenerative medicine, Centre for Interdisciplinary Research, DY Patil Education Society, Kolhapur	International	19-20, March 2021
38	One Day National Webinar on “Advances in Mushroom Cultivation”	Department of Botany of Shankarrao Mohite Mahavidyalaya, Akluj	National	30th March, 2021.
39	One day online webinar on “Indian biodiversity”	Department of Botany, Smt Meenalben Mehata College, Pachgani	National	22 nd May, 2021
40	one day national webinar on "Identification of grasses and their importance in environment & human life"	Department of Botany and Zoology, Sharadchandra Pawar Mahavidyalaya, Lonand	National	5th June 2021.

41	One day online webinar on “Ocean”	Department of Botany, Smt Meenalben Mehata College, Pachgani	National	8 th June, 2021
42	National webinar on “Role of intellectual property rights in protection of Invention and Innovation”	Department of Botany, Raja Lakhamgounda Science institute, Belgavi	National	18 th June, 2021
43	One day national webinar on “Life style changes to natural conservation”	Science association, Department of Botany and IQAC, Vivekanand College, Kolhapur (Autonomous)	National	30 th June, 2021
44	One day Webinar on "Antimicrobial Resistance and Post Covid-19 Challenges"	Department Of Zoology and Internal Quality Assurance Cell, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj	Regional	16 th June, 2021
45	One Day Online National Seminar on 'Self Study Report Preparation Under Revised Assessment & Accreditation Framework of NAAC-2021'	Devchand College, Arjunnagar	National	4 th August 2021
47	One day Webinar on Recent Trends in Zoology, Planarian diversity and regeneration	Department of Zoology, Dadasaheb Jotiram Godse Arts, Commerce, Science College, Vaduj	National	12 th October, 2021
48	One day workshop on – “Snakes beyond the superstition”	Nature Club and Vivek Vahini, Abasaheb Marathe Arts and New Commerce college, Rajapur	Regional	29 th October, 2021
49	Online Conference on "Emerging Trends of Education In Post COVID World" Held on 27th November, 2021.	College of education, Barshi	International	27 th November, 2021
50	Online Lead College Workshop on “Role of Quality Control and Quality Assurance in Pharmaceutical and Chemical Industry”	Department of Chemistry, Rajarshi Chhatrapati Shahu College, Kolhapur.	University	15 th January 2022

51	Lecture series on “ZOOLOGY In 21st CENTURY”	Department of Zoology, Shivaji University, Kolhapur	University	17th to 22nd January 2022
52	Webinar on “Hybrid Conference Management”	Online Platform Zoomand Google meet, Knowledge Bridge	National	25 th Jully, 2022
53	National conference on “COVID pandemic : Impact on sustainability of Agriculture, Livestock & Biodiversity” Paper presented	Department of Zoology, Shri Vijaysinha Yadav Collge, Peth Vadgaon	National	25 th & 26 th March, 2022
54	One - Day National Conference on Innovative Research & Education in Chemical and Life Sciences (IRECLS-2025) Paper presented	Balasaheb Desai College, Patan	National	21 st March, 2025
55.	International Conference On Emerging Challenges In Sustainable Development And Environmental Conservation (ICECSDEC 2025)	Department of Environmental Sciences, Maharaja Ganga Singh University, Bikaner, Rajasthan	International	25 – 27 th May, 2025

Extra Activities

Date	Place	Details
24 th – 30 th June, 2022	Raj Rishi Government Autonomous Collge, Alwar, Rajsthan	International Short-term training programme-3 on “Contrivance of Sustainable development Goals (SDGs) for Environmental Conservation ”
22 nd -28 th March, 2022	Raj Rishi Government Autonomous Collge, Alwar, Rajsthan	International Short-term training programme-1 on “Recent Advances in Environmental Toxicology and Wildlife Conservation ”
11/02/2022	Department of English, Indian institute for management and Commerce (Affiliated to Osmania University)	One Day National Online Faculty Development Program on “ Essential Soft skills for Impactful Professional Career”
25 th – 30 th April, 2020	Vivekanand College (Autonomous), Kolhapur	One week faculty development program on “ MOODLE learning and Management system”
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.

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.

SPECIAL FASCINATION:

- Genetic Engineering

- Animal Cell Culture
- Molecular biology
- Bioinformatics

COMPUTER PROFICIENCY

- User Level : Medium
- Proficient : MS Office (Word, Excel, power point)
- Special Skill : Grasp the Functioning of any software at a glance & use it to the level.
- Computer Languages : 'C' programming languages

LANGUAGES KNOWN

English, Hindi, Marathi

INDIVIDUAL ATTRIBUTES:

- Professional attitude with a positive approach
- Believe in making things possible
- Efficient with persistent Will Power
- Proactive attitude
- Team Spirit
- Hard working

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