


CURRICULUM VITAE

Dr. MS PRITI D.DIWAN

	Name:	PRITI DNYANESHWAR DIWAN
		First Name Middle Name Last Name
	Address:	Dr.Priti D.Diwan 17B,“Aai”ashiyadcolony, Shegoan Road AMRAVATI (MS) PIN Code: 444604 State: Maharashtra
	Email Address:	diwanpriti@yahoo.com diwanprity5@gmail.com
	Date of Birth	17/03/1986
	Nationality	Indian
	Gender	Female
	Qualifications	M.Sc., M.Phil., Ph.D. B.Ed

Teaching Experience

Institute/College:	J.D.Patil Sangludkar Mahavidyalaya,Daryapur
Institute Website:	http://jdpsd.org
Current Designation/Position:	Assistant Professor Department of Zoology
Subject specialization:	Molecular Biology
Teaching Experience:	3 years – Sr College JDPS Sangludkar Mahavidyalaya,Daryapur 09 yrs (4 yrs. Jr college contractual lecturer, 09 yr as CHB lecturer on Senior College.02 yr contract on sr college)

Qualifications and Achievements

Degree	University/college	Year
B.Sc.	SGB Amravati University, Amravati	2006
M.Sc.	SGB Amravati University, Amravati	2008
M. Phil.	SGB Amravati University, Amravati	2009
B.Ed	SGB Amravati University, Amravati	2010
Ph.D.	SGB Amravati University, Amravati	July 2014
Certificate course in Bioinformatics	Dept. of Zoology , GVISH Amravati	June 2009
Short Term Course in sustainable Development	RIO +20 India Program	2013
MS -CIT	Maharashtra State board of technical education, Mumbai	July 2003

Academic Staff College Orientation / Refresher Course attended

S.N.	Name of the Course Summer School	Place	Duration	Sponsoring Agency
1.	Two Weeks Faculty Development Programme on "MANAGING ONLINE CLASSES and CO-CREATING MOOCS:2.0"	UGC – Human Resource Development Centre, Teaching Learning center ,Ramanujan College, University of Delhi	18/05/2020 To 03/06/2020	HRDC PMMMNM
2.	One week faculty Development Program on J Mole Application	Bajaj College of Science Wardha in association with spoken tutorial Project IIT Mumbai launch by MHRD	8/05/2020 To 14/05/2020	PMMMNM
3.	4-Week Induction/Orientation Programme for "Faculty in Universities/Colleges /Institutes of Higher Education"	UGC – Human Resource Development Centre, Teaching Learning center ,Ramanujan College, University of Delhi	4/06/2020 To 01/07/2020	HRDC PMMMNM
4.	SWAYAM ARPIT ONLINE COURSE- Skills For New Educational Architecture	Sant Gadge Baba Amravati University	1st Dec 2020 to 31st March 2021	SWAYAM ARPIT
5.	2nd REFRESHER COURSE IN YOGA AND WELLNESS UGC-SPONSORED 2021-2022	UGC- Devi Ahilya vishwavidyalaya Indor	31-08-2021 to 13-09-2021	UGC-HRDC

Book / Chapter/Research papers published in referred journals: H Index 05

	Title of research paper/ Book /Chapter	Journal Title	Year/volume/Page No./ISBN No
1.	ALTERATIONS IN LIPID PEROXIDATION AND SUPEROXIDE DISMUTASE ACTIVITY DURING GROWTH PHASE OF <i>LYMNAEA LUTEOLA</i> (L.) GAJARE, K. A. , GUJAR, N. S., DIWAN, P. D. , BANSOD, M. A., WADEKAR, H. R.AND DESHMUKH, A. A.	<i>Journal of Cell and Tissue Research</i>	2008;8(2) 1455-1458
2.	In vitro antibacterial activity of traditional medicinal plants against oral microorganisms. Y A. Gadhikar and P.D. Diwan	Int. Journal Bionano frontier	2010; 3(2):244-248
3.	Assessment of phytochemical composition and antibacterial activity of different extracts of <i>Barleria prionitis</i> leaves against oral micrflora to improve dental hygiene P.D. Diwan and Y.A. Gadhikar	Asian Journal of Pharmaceutical and Clinical Research	2012; 5(2):182-184
4.	Assessment of phytochemical composition and antibacterial activity of different extracts of <i>Merremia emargenata</i> leaves against oral micrflora to improve dental hygiene. Priti D. Diwan and Y.A. Gadhikar	International Journal of Pharmacy and Pharmaceutical Sciences	2012; 4(3):621-623
5.	PHYTOCHEMICAL COMPOSITION AND INHIBITION OF ORAL PATHOGENS BY FICUS BENGHALENSIS (LINN.) ROOT EXTRACTS. PRITI D.DIWAN, YASHASHREE A. GADHIKAR.	International Journal of Pharmacy and Pharmaceutical Sciences	2014;Vol 6, Issue 3, 111-114
6.	Traditional ethnomedicinal plants used for oral health care by tribals of Melghat region.Dist Amravati (M.S.), India Priti D. Diwan, Yashashree A. Gadhikar, Shrikant B. Jain.	International Journal of Pharmaceutical Sciences Review and Research.	2013;21(1),:301-304.
7.	Text book of Practical Zoology- Text book of Practical Zoology For B.Sc Part III Sem V	National	2020 ISBN 13-978-93-87278-90-5
8.	Chapter	National –SCIENG PUBLICATION	2022 ISO 9001:2015

Participation in National/International-level-

Sr. No	Name of Conference/Seminar	Role played	Year
1.	National Conference : “Climate Changes and its Consequences” held at Bharatiya Mahavidyalaya, Amravati.	Attended	12-13 Jan 2010
2.	National Conference: Innovations in Biosciences-2011" held at Shri S.R.Rathi science Mahavidyalay , Washim ,Maharashtra.	Oral paper Presentation	14-15 dec.2011
3.	National Conference: “Stepping Up With Biosciences Technologies” held at J.B.Science College Wardha Distt. Wardha	Poster Paper Presentation	27-28 Jan 2011
4.	International Conference: “Current trends In medicinal Plant Research” held at Dept. of Botany , University of Pune Maharashtra India	Oral Paper presentation	10-12 Jan 2012
5.	National Conference: “Innovative research Trends in Biological Sciences” held at Sri Shivaji Sci.College Akola, Distt Amravati Maharashtra india.	Oral Paper presentation	8-9 sept. 2012
6.	National Conference: “Animal Biodiversity and Recent Trends in Zoological Research ABRTZ-2013” Held at S.I Patil arts and science collage, Shahada, Distt. Nadurbar, Maharashtra	Oral Paper presentation	6-7 Dec 2013
7.	International Conference: Biosciences with Special Reference to Environmental Issues (ICBEI-2013) held at Department of Zoology, Shivaji University, Kolhapur (MS) India.	Oral Paper presentation	19-21 Dec 2013
8.	National Conference: “ Recent Trends In Life Sciences for Sustainable Development RTLSSD” held at Department of Zoology SGBAU ,Amravti.	Oral Paper presentation	22-23 Jan 2019
9.	International E- Conference- Sustainable development –A Biological and socioeconomically Perspective held at Govt. Vidarbha Institute of Science and Humanities , Amravati	Oral Paper Presentation	26-27 June 2020
10.	International Web Conference on SciencEngineering and Technology IWCSET organized by Society for Technologically advanced Materials of India STAMI	Oral Paper Presentation	15-16 May 2020

Training Courses, symposium and workshop attended

SN	Programme	Duration	Organised by
1	Workshop: “Immunocytochemistry-Theory and Application”	12 Oct, 2006	Department of Zoology, Govt. Vidarbha Institute of Science and Humanities, Amravati
2	Symposium and Workshop: “Role of Bioinformatics in Biological research”.	17-19 Dec 2009	G H Rasoni Collage, Nagpur
3	UGC Sponsored Certificate Course in Bioinformatics	1 yr, 2009	Department of Zoology, Govt. Vidarbha Institute of Science and Humanities, Amravati
4	Seminar : “Phytochemical Analysis and standardization of medicinal Plants ”	20-21 Oct.2010	Govt Pharmacy College Amravati
5	Workshop: “ Phytochemical Analysis of Therapeutically active constitute of Pharmaceutically imp. Medicinal Plants “	13 Jan 2012	Deptt. Of Botany, University of Pune ,Pune .
6	Workshop: “Hands on Training in DNA based techniques”	17-22 Dec 2012	Dept. of Zoology, G V I S H Amravati

Online Training Courses, symposium and workshop attended

Sr no	Programme name	Organised by	Programme	Duration
1.	Mobile based smart e Content development for online Teaching	Knowledge Bridge	Webinar	24- 27 April 2020
2.	Intellectual Property Right And Plagarism	Institute of Science Nagpur	National Webinar	5-6 May 2020
3.	Reprogram your Mind through NLP	Indian Academician and research association	Webinar	5 May 2020
4.	E-short term Course on Vermicompost	B.S.Patel Science college Pimpalgaon	E-short term Course	11-13 May 2020
5.	E-course in Sericulture	Shri R.LT College of Science , Akola	E-short term Course	11-14 May 2020
6.	Managing Online Classes and Co-Creating MOOCS	Ramanoojan College, University of Delhi Sponsored by MHRD	FDP	20April-6 May 2020
7.	Online Training Program on Educational video Creation and E-Content development	Toshniwal arts comers and Science College Sengoan	Training programm	11-13 May 2020
8.	Highlights on essential Tools and techniques in Biotechnology	Madha College of Engineering , Department ogfBitechnology	FDP	8-9 May 2020
9.	Online course work on Chromatograp hy	Seth M.N Science College Patan	E-Learning Course	7-16 May 2020
10.	J Mole Application	J.B. Science College , Wardha	FDP	8-14 May2020
11.	Int.E-Conf.On strategies and Chalenges in higher Education during COVID-19 Lockdown period in India	Government Institute Of science and Humanities, Amravati	Internatinal e-Conference	15-17 May 2020
12.	International Web Conference on Science engineering and Technology	STAMI in association with ISTE	International Web Conference	15-16 May 2020
13.	Online Teaching Certificate Program	Institute of Tropical Epidemiology And Public Health	Certificate Course	27May -18 June 2020
14.	Effective And Efficient Online teaching in the age of Corona	Pandit Mohan Malaviya Mission on Teachers and Teaching MHRD	Hands on Workshop	16 May 2020
15.	Syllabus Up gradation video Conference	Zoology BOS body	Video conference	8 May 2020

Administrative Responsibility

S. N.	Responsibility	Nature of Work
1.	Member of NAAC Committee (Criteria VII)	Necessary work for NAAC and preparation and evaluation of NAAC files.
2.	Working as member of Gathering Committee	Arrangements of Puja thali and flowers of college gathering
3.	Coordinator of Collegiate Research Festival “Avishkar-2019”	Guidance and all document responsibility of Students.
4.	Member of Teacher- Guardian Scheme (mentor scheme)	To access the overall development of mentored students
5.	Member of Science Club	Extension activity organized by Dept. of Zoology “National Science Day” & Motivation to participate Students Poster Competition
6.	Coordinator of Biogeneous competitive exam	Guidance to students for competitive exams
7.	NSS female Co-officer	To organized and monitor all NSS activities

Professional Membership(s):

Name of society/Association/Others	Post held	Duration
National Science Congress Association	Member L39433	Lifetime

Extension Activity:

- Women Empowerment
- Nature Conservation Awareness Activities

