



ऐसे जे ज्ञान । पवित्रिक निधान ।  
जेथ विटाळले मन । चोख कीजे ।।

Adarsh Education Society's  
**Arts, Commerce and Science College,**  
**Hingoli**

**Bio-Data and Work Profile**

1. Name in full : PAWDE AVINASH VENKATRAO  
(Starting with surname)
2. Date of Birth : 27/09/1983
3. Nationality : INDIAN
4. State : MAHARASHTRA
5. Mother Tongue : MARATHI
6. Caste & Category : MARATHA-OPEN
7. Languages Known : MARATHI, ENGLISH, HINDI
8. Qualification : M.Sc. Ph.D. ,NET,GATE
9. Date of Appointment : 15/10/2009
10. Pay Band/ AGP : Pay Band : 79800-211500  
AGP: 8000
11. Designation : ASSISTANT PROFESSOR
12. Specialization : ORGANIC CHEMISTRY
13. Name of the Department : CHEMISTRY
14. Experience :

	Junior	UG	PG
a) Teaching	----	12 years	----
b) Administration	---		
c) Research	----	10 years	----
15. Blood Group : A+

16.PAN No. : BKDPP1264R

Aadhar Number :2956 2391 4771

PF / DCPS :

17. Residential Address : DATTATRAY NAGAR NEAR POWER HOUSE

HINGOLI

18.Contact No. : Mobile No. 1. 09623123933

19.E-mail – ID : pawdeavi@gmail.com

20.Details of Academic Qualification

Examination	Name of the Board / University	Year of Passing	Percentage of marks obtained	Division / Class / Grade	Subjects/Title
High School / S.S.C.	LATUR	1999	84.13	First Class with Distinction	Marathi,Sanskrit, English,Math,Science, Soci science
Intermediate H.S.C.	LATUR	2001	62.67	First Class	English, Sanskrit, Physics, Chemistry, Math and biology
B.Sc.	S.R.T.M.U.NANDED	2005	73.29	First Class with Distinction	Botany, Biotechnology and Chemistry
M.Sc.	S.R.T.M.U.NANDED	2007	71.58	First Class	Chemistry
Ph. D.	S.R.T.M.U.NANDED	2016			Chemistry
NET	CSIR/UGC	23 <sup>rd</sup> Dec2007			Chemistry
GATE	IISC BANGALORE	10 <sup>th</sup> February 2008	94.42(percentage) 356(Rank)		Chemistry

21) Academic Activities : Give details of (P.G. Teacher / Ph.D. Guide/Guest Lecturer / Resource Person / Subject Expert, any other )

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22) Research Activities :

**A) Minor / Major Research Projects undertaken by the faculty :-**

Project Title	Date of Sanction	Status Completed/ Ongoing / Proposed	Funding Agency	Amount (In Lac)	
				Sanctioned	Received

**B) Research Guide : Details of Research Students.**

Sr. No.	Name of Research Students	Subject Title	Status			
			Registration Date	Submission Date	Awarded	Awarded

**C) Research Papers Published in Journals**

Sr. No.	Title of Research Article	Publication Details Name of Journal / Conference /Seminar / Vol No. / Issue No. / Duration / Place & Year	ISSN / ISBN	J/C/S	Impact Factor
1	Synthesis and Biological Evolution of some newly synthesized Thiazolo Pyrimido pyrimido Benzothiazolo	European Journal Of Biomedical and Pharmaceutical Sciences Page 256-258 Volune- 8 Issue-4 March 2021	2349-8870		6.044

2	Antimicrobial and Antioxidant Activities of some newly synthesized Pyrazolo Thiazolo Pyrimidines	International Journal for Research in Applied Science and Engineering Technology Page -266-268 Volume 9 Issue II Feb 2021	2321-9653		7.429
3	Synthesis and Antimicrobial Activity of Pyrazolo [4,5-e]Pyrimido[2,1-b]Pyrazines p.no.189-192	Journal of Emerging Technologies and Innovative Research vol no.7,issue 3, 2020	2349-5162		
4	Volumetric and acoustic Data on ternary systems	Ajanta ,March-2019,Issue-1,Vol-8	2277-5730		5.5
5	Synthesis and Evaluation of Antimicrobial, Antioxidant Activities of Pyridopyrazolo Pyrimido Benzothiazole Derivatives	Journal of applicable chemistry, March 2019,8(2)	2278-1862		3.16
6	Synthesis and Biological Evaluation of of Diimino Pyrido [3,2-a] Pyrazolo [3,2-b] -4h- Pyrimido[5,6-e]-4h- Pyrimido[2,3-b] Benzothiazole and their Substituted Derivatives	International Journal of Chemical and Physical Sciences	ISSN:2319-6602		ISRA Impact Factor 1.815 P Indexing Impact Factor 3.42
7	Facile Synthesis And Broad Spectrum Pharmacology Of Novel Heterocycles:	European Journal Of Pharmaceutical And Medical Research,3(3), 426-432 ,15.2.2016	ISSN2394-3211		SJIFImpact Factor 3.628

	Derivatives Of Pyrazolo Pyrimidine With Benzothiazoles And Hydrazino Benzothiazoles.				
8	Synthesis And Antimicrobial Activity Of Substituted Diimino Pyrimido Pyrimido Benzothiazoles And Imino Pyrazolo Thiazolo Pyrimidines	<i>Heterocyclic Letters</i> Vol. 6  No.2 375-381  Feb-April  2016	(print) 2231-3087 / (online) 2230-9632 CODEN: HLEEAI		
9	Synthesis and antioxidant, antimicrobial activity of 6-cyano-5-imino-2-methyl-7-(methylthio)-5H-thiazolo [3, 2-a] pyrimidines	<i>Der Pharma Chemica</i> , , 2015, 7(11):205-20	ISSN 0975-413X CODEN (USA): PCHHA X		
10	An efficient Synthesis of imino pyrazolo pyrido [1,2-a] pyrimidines and their antimicrobial activity	World Journal of Pharmaceutical Researchs, vol-4, issue-3, 1502-10, 18.2.2015.	2277-7105		SJIF Impact Factor 5.045
11	Synthesis and antimicrobial activities of some novel fused	Research Journal of Chemical sciences , vol-I, NCCICR-	2250-9261		

	pyrido Diimino pyrimido pyrimido benzothiazoles	2014,22- 24,DEC.2014.			
	Convenient Synthesis and antimicrobial activity of 3- Cyano-2-(methylthio)-4- oxo-4H-pyrido[1,2- <i>a</i> ]pyrimidine and their derivative	IJPI's Journal of Medicinal Chemistry.	2229 – 6875		
12	Synthesis of Novel Fused Pyrido Diimino Pyrimido Pyrimido derivatives Incorporating Benzothiazole Compounds	<i>International Journal of PharmTech Research</i> CODEN (USA): IJPRIF Vol.4, No.2, pp 873- 877, April-June 2012	0974-4304		
13	Synthesis, Characterization and antimicrobial activity of 6/7-Substituted Quinolines-4- thiazolidinones	<i>Research Journal of Pharmaceutical, Biological and Chemical Sciences</i> ).October – December 2010 RJPBCS 1(4) Page No. 1061.	ISSN: 0975- 8585		

**D) Details of Participation / Presentation of paper in the Seminars/Conferences /  
Symposia / Workshop**

Sr.	Name of	Level	Organizing	Attended/	Title of Paper
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No.	Event		Agency Date & Place	Presented/ Resource Person	
1	Current Trends in Chemical Research and Technology	National	Shivaji College Parbhani	Presented	Synthesis and Antimicrobial Activity of Pyrazolo [4,5-e]Pyrimido[2,1-b]Pyrazines
2	Drug Discovery and Development: lab to clinic	National	S.R.T.M. University Nanded	Presented	An efficient synthesis of fused Pyrazolo[1,3]thiazine derivatives and their antimicrobial activity
3	Advances in Chemical Sciences	National	Yeshwant Mahavidyalaya Nanded	Presented	Synthesis and Antioxidation, Antimicrobial activity pyridopyrimidines and its substituted derivatives
4	Recent Advances in Science and Technology	National	Gopikabai Sitaram Gawande Mahavidyalaya Umerkheda	Presented	Volumetric and acoustic Data on ternary systems
5	Modern Approach of Sciences	National	K.N. Bhise Arts, Commerce And Vinayakrao Patil Science College Vidyanagar, bhosare	Presented	Synthesis and Evaluation of Antimicrobial, Antifungal Activities of Pyridopyrazolo nal
6	Conference on "Recent Advances in Chemistry"	State	Dr. B.N. Purandare Arts, S.G. Gupta Commerce and Science College on 30 <sup>th</sup> and 31 <sup>st</sup> January 2018	Presented a paper	Synthesis and Biological Evaluation of Pyridopyrazolo [3,2-a] Pyrazolo [3,2-b] -4h- Pyrimido[5,6-e]-4h- Pyrimido[2,3-b] Benzothiazole and their Substituted Derivatives
7	"Frontiers in Chemical Sciences and Drug Development"	National	Department of Chemistry, BAMU University Aurangabad on 17 <sup>th</sup> and 18 <sup>th</sup> March	Participated	

			2017		
8	“Newest developments in chemical sciences for civilized society”	National	DSM’S College of Arts, commerce and science	Presented a paper	Synthesis of substituted pyrazolo [1,5-a]pyrimidine compounds and Evaluation of their plausible Antimycobacterium ,Antityphoid,Antioxidant Activity and cytotoxicity analysis
9	Conference on “Recent Trends and Advances in Chemical Science”	National	B. Raghunath Arts, Commerce and Science College , Parbhani on 12 <sup>th</sup> and 13 <sup>th</sup> January 2016	Presented a paper	Synthesis of substituted pyrazolo [1,5-a]pyrimidine compounds and evaluation of their plausible antimycobacterium ,antityphoid ,antioxidant activity and cytotoxicity analysis
10	Conference on “Herbal and Synthetic Drug Studies”	International	Azam Campus , Pune during 7 <sup>th</sup> to 9 <sup>th</sup> January, 2016	Presented a poster	Synthesis and antioxidant study of fused novel diimino pyrido pyrazolo pyrimido benzothiazoles
11	Conference on “New Horizons in Synthetic and Materials Chemistry”	International	Department of Chemistry , University of Mumbai during 26 <sup>th</sup> to 28 <sup>th</sup> November, 2015	Presented a poster	Synthesis and antioxidant, antimicrobial activity of thiazolo [3,2-a] pyrimidines
12	Seminar on “ Emerging Trends and Challenges in Chemical Sciences”	National	Arts, Commerce and Science College, Kille Dharur, Dist. Beed on 23 <sup>th</sup> and 24 <sup>th</sup> January, 2015	Presented a paper	An efficient synthesis of imino pyrido[1,2-a] pyrimido and their antimicrobial activity
13	Conference on “ Current Innovations in Chemical Research” held at	National	K.J.Somaiya College of Arts, Commerce and Science Kopergaon on 22 <sup>th</sup> and 23 <sup>th</sup> December ,2014.	Presented a paper	Synthesis and antimicrobial activity of some novel fused pyrido diimino pyrimido pyrimido benzothiazole

14	conference on “Recent Advantages in Bioactive Heterocycles”	National	Baharji Smarak College , Basmath, on 22 <sup>nd</sup> March 2012	Participated	
15	Conference on “Expanding Horizons in Chemical and Biological Sciences: Innovation Crossroads”	International	School of Chemical Sciences ,Solapur University , Solapur during 21 <sup>st</sup> to 24 <sup>nd</sup> January 2012.	Presented a poster	Synthesis and pharmacological evaluation of novel 4-thiazolidinone derivatives as antimicrobial agents
16	conference on “Eco Friendly Synthesis of Organic Compounds”	National	Dayanand Science College, Latur on 4 <sup>th</sup> and 5 <sup>th</sup> November, 2011.	Participated	
17	Workshop on new syllabus on chemistry	University	Mahatma Gandhi Mahavidyalaya Ahamadpur 10 <sup>th</sup> sept. 2011	Participated	
18	Conference on “Advance Tools in Chemical Sciences”	National	Deogiri College, Aurangabad on 26 <sup>th</sup> and 27 <sup>th</sup> August, 2011.	Presented a poster	DMPA as a versatile and highly efficient catalyst for N-acylation and N-sulphonation of substituted indole
19	Conference on “ Research in Chemical Sciences”	National	Milliya Arts, Commerce and Science College, Beed on 1 <sup>st</sup> and 2 <sup>nd</sup> February,2011	Presented a paper	Synthesis of chief’s bases of 6/7 –substituted tetrazole [1,5-a] Quinoline as a potential antimicrobial agents
20	Workshop on new syllabus on chemistry	University	Baharji Smarak College , Basmath, on 18 <sup>th</sup> sept. 2010		
21	conference on “Recent Trends in Chemical Research 2010 ”	National	G. S. Gawande College Umarkhed on 12 <sup>th</sup> and 13 <sup>th</sup> March 2010.	Participated	

#### E) Publication of Books

Sr. NO.	Title of the book	Publication Details, (Publisher, place & Year)	ISSN No. / ISBN No.	Author / Co-Author
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**F) Details : Chapters in book /Editor / Author / Co- Author**

Sr. No.	Title of the Chapter	Publication Details (Publisher, place & Year)	ISSN No. / ISBN No.	Author/ Co-Author

**G) Conference / Seminar / Workshop Organized**

Details of Event	Duration	Details of the Role
National conference of Zoology		Photo and memento committee

**H) Guest Lecture delivered / Invited lecture**

Sr. No.	Date	Place	Topic / Details of the Guest Lecture

**23) Membership of Academic / Research Bodies / Journal etc.**

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**24) Details of FIP/ Orientation/Refresher/Short Term Course /Summer & Winter Schools attended by the Faculty**

Sr. No.	Event FIP /OP / RC / STC /SS / WS	Duration	Organizing Agency
1	Orientation	11-02-2013 to 09-03-2013	Academic Staff College, Punjabi University, Patiyala
2	FIP	13-03-2014 to 04-03- 2016	UGC

3	Summer school	08-06-2015 to 27-06-2015	Jawaharlal Nehru Technological University Hyderabad
4	Refresher Course	07-11-2017 to 30-11-2017	UGC-HRDC Devi Ahilyabai University, Indore
5	Refresher Course	June 3 <sup>rd</sup> 2019 to June 15 <sup>th</sup> 2019,	UGC:HRDC Saurashtra University Rajkot
6	Faculty Development Programme	27-10-2020 TO 02-11-2020	Guru Angad Dev Teaching Learning Centre A Centre of MHRD under PMMMNMTT S.G.T.B. Khalsa College University of Delhi
7	Short Term Course	18-01-2021 to 23-01-2021	UGC-HRDC Devi Ahilya Vishwavidyalaya, Indore
8	Short Term Course	24-05-2021 to 30-05-2021	UGC HRDC Gujrat University Ahamadabad

25) Examination Work : (Chairman / Paper Setter / Conduction of Exam / Vigilance – Squad Member / M. Phil. / Ph.D. Referee.)

University Examination	Paper Setter
University Examination	Invigilation
University Practical Examination	External, Internal
University Examination	Assessment
College Examination	Invigilation
College Examination	Assessment
College Examination	Paper Setting

26) Conduct of Educational Tour / Visit :

A Study tour (Industrial visit) was organized at Baburao Sahakari Sugar Factory and Distillery unit at Degaon Nanded during Academic year 2012-13

27) Extension Work / Community Service :-

28) Awards

Sr.	Name of the Award	Awarding	Date	Level
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No.		Agency		

29) Membership of Professional Organized :

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30) Membership of College Committees :

- NAAC- IQAC Committee
- NAAC- IQAR Committee
- Cultural Committee
- Gathering Committee
- Sports Committee
- Admission Committee
- Time table Committee
- Awishkar and Research Committee
- Feed back committee

31) Any other Highlights :

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**Dr. Avinash Venkatrao Pawde**  
**Asst. Professor**  
**Department of Chemistry**  
**Adarsh Mahavidyalaya , Hingoli**