



ऐसें जे हान । पवित्रैक 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 : ACHOLE PRADEEP DNYANOBA
(Starting with surname)
2. Date of Birth : 15/09/1964
3. Nationality : Indian
4. State : Maharashtra
5. Mother Tongue : Marathi
6. Caste & Category : General
7. Languages Known : Marathi, Hindi & English
8. Qualification : M. Sc. (Physics) specialization in Electronics,
: Ph. D. (Electronics)
9. Date of Appointment : 1. 06/07/1987 (In Junior College)
: 2. 10/08/1988 (In Senior College)
10. Academic Pay Level : 13A
11. Designation : Associate Professor
12. Specialization : Electronics
13. Name of the Department : Electronics

14. Experience

a) Teaching:

1. At Junior Level: 01 Year

As Junior College Teacher (Physics)
(From 06/07/1987 to 09/08/1988)

2. At UG level: 33.5 Years

(Since 10/08/1988)

3. At PG level:

b) Administration:

1. As Principal: 10 Months

[Nagnath College, Aundha (Nag)]
(From 01/02/2008 to 30/11/2008)

2. As I/C HOD (Comp Sci.): 01 Y

(From 01/01/2010 to 22/11/2010)
and

(From 26/08/2016 to 20/01/2017)

c) Research: ---

15. Blood Group

: B (+ ve)

16. PAN No.

: AFDPA1522K

Aadhar Number

: 8586 7469 7366

PF / DCPS

:

17. Residential Address

: "Swastika",
74, Sawarkar Nagar, Hingoli – 431513

18. Contact No.

: Mobile No.: 09850854374

19. E-mail – ID

: pradeep.achole@yahoo.co.in

: pradnya.achole@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.	MSBSHSE, Aurangabad	March 1980	68.43	First Division	Marathi, Hindi, English, Sciences, Mathematics, Social Sciences
Intermediate H.S.C.	MSBSHSE, Aurangabad	March 1982	68.50	First Division	Hindi, English, Physics, Chemistry, Biology, Mathematics
B.A./B.Com./ B.Sc.	Marathwada University, Aurangabad	March 1985	69.7	First Division Merit-II	Hindi, English, Physics, Chemistry, Mathematics
M.A./M.Com./ M.Sc.	Marathwada University, Aurangabad	March 1987	66.9	First Division Merit-I	Physics (Electronics)
B.Ed. /B.Lib./ B.P.Ed.	---	---	---	---	---
M.P.Ed./ M.Lib.	---	---	---	---	---
M. Phil.	---	---	---	---	---
Ph. D. (Electronics)	SRT Marathwada University, Nanded	30 Sept 2006			"Design And Study of Active Filters with Varying Center Frequency And Q"
NET / SET	---	---	---	---	---
Certificate Course in Computer Applications	CEDTI, Aurangabad	June 1998		C Grade	
Diploma in Computer Operations	YCMOU Nashik	Sept 1998		A Grade	

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

- Subject Expert

1. Subject expert in Selection Process of Assistant Professors in Electronics & computer Science
2. Subject expert in Electronics for promotion of College Teachers under Career Advancement Scheme (CAS)

22) Research Activities:

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

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

B) Research Guide: Details of Research Students: ---

Sr. No.	Name of Research Students	Title of the Thesis	Status		
			Registration Date	Ongoing / Submitted / Awarded	Awarded Date

C) Research Papers Published in Journals / Conference Proceedings with ISBN or ISSN No

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/UGC Approved No.
1	Second order active - R filter with multiple feedback for different Q	Indian Journal of Physics, vol. 77B (2), pp. 237-239, 2003.	0973-1458	International Journal	
2	Biquadratic active- R filter with variation in positive feedback	Lab Experiments, vol. 2, (No.2), pp. 66-72, 2002.		National Journal	
3	A Third order active- R filter with feedforward input signal for different center frequency F_0	Bulletin of pure and Applied Sciences, vol. 21D (No. 2), pp. 77-83, 2002	0970-6569	International Journal	
4	Third order Active - R filter with Multiple feedback, Feedforward input signal and varying Positive feedback resistor R	Bulletin of pure and Applied Sciences, vol. 24-D (No. 2), pp. 83-89, 2005	0970-6569	International Journal	
5	Multiple feedback third order Active- R filter with varying Tapping ratio B	Indian Journal of Physics, vol. 80(2), pp. 187-190, 2006	0973-1458	International Journal	

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

Sr. No.	Name of Event	Level & (Duration)	Organizing Agency & Place	Attended/ Presented/ Resource Person	Title of Paper
1	Annual Session of Indian Science Congress Association ISCA	International Conference (07-12 Jan, 1989)	ISCA & Kamraj University, Madurai	Attended	
2	Microprocessors & its Applications	University Level Workshop (27-29 Dec, 1993)	MU, Aurangabad & Department of Physics & Electronics, Shivaji College, Parbhani	Attended	
3	New trends in Physics & Astrophysics	National Seminar (13-14 Feb, 999)	School of Physical Sciences, SRTMU, Nanded	Attended	
4	Marathwada Vidnyan-Tantradnyan Vikas Parishad	Regional Conference (10-11 May, 1999)	Marathwada Vaidhanik Vikas Mandal & SGGS College of Engg, Nanded	Attended	
5	Workshop on New Trends in UGC curriculum for UG course in Electronics	University Level (10 Aug, 2003)	SRTMU, Nanded & Dayanand Science College, Latur	Attended	
6	International Conference on Optoelectronics Technology (ICOT-2004)	International (12-14 Jan, 2004)	Department of Electronics, NMU, Jalgaon & Optical Society of India, CSIR, DST, DRDO, UGC, AICTE	Attended	
7	National Seminar on Photonic Materials and Nanotechnology	National (23-24 Jan, 2009)	Rajarshi Shahu Mahavidyalaya, Latur, (UGC Sponsored)	Attended	
8	Workshop on B. Sc. Electronics Revised Curriculum	University Level 20 Aug 2014	Shri Sant Gadge Maharaj Mahavidyalaya, Loha,	Attended	

E) Publication of Books

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

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

H) Guest Lecture delivered / Invited lecture

Sr. No.	Date	Place	Topic / Details of the Guest Lecture
1	09-08-2014	Adarsh College, Hingoli	B. Sc. Foundation Course in Physics Lab Work

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

- Life Member of IAPT (Indian Association of Physics Teachers) since 1994 (Life Member Number: L1164)

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 Program	09/05/1989- 03/06/1989	ASC, Marathwada University, Aurangabad
2	Refresher-I	16/08/1993 - 04/09/1993	Rani Durgawati University, Jabalpur
3	Refresher-II	02/01/1998 - 23/01/1998	APS University, Rewa
4	Refresher-III	03/08/2001 - 30/08/2001	ASC, Dr. B. A. Marathwada University, Aurangabad
5	FIP (For Ph. D.)	Sept.2004 – Feb 2005	Electronics Research Lab, Yeshwant College, Nanded
6	Winter School	Dec 26-30, 2011	Department of Electronics & Communication Engineering, Birla Institute of Technology, Mesra, Ranchi.
7	Executive Development Program (EDP)	One Week in May 2008	Association of Indian College Principals, Pune

25) Examination Work: (Chairman / Paper Setter / Conduction of Exam /

Vigilance – Squad Member / M. Phil. / Ph.D. Referee.)

- Understudy (M/A 1997)
- Chairman of Flying Vigilance Squad (M/A 2007)
- CS in University Exam at College Center in Mar/Apr-2008 and Oct/Nov-2009 exams
- Member of Flying Vigilance Squad
- Member of Internal Vigilance Squad at College Center in Summer-2017 and Winter 2017 SRTMUN exams
- Chairman & Paper Setter in Paper Setting work, Moderator, Examiner (Theory & Practical) in various examinations for various papers at various levels of B. Sc. Electronics
- Invigilation at University level examinations

26) Conduct of Educational Tour /Visit:

- Member of committee to formulate rules for conducting College Student Tours

27) Extension Work / Community Service:-

- 'NSS Program Officer' from June 1994 – May 1997 (Conducted three Special Camps of 10 days each)
- Coordinator of 'Hingoli District Vidnyan Manch' from June-2000 to April-2002 (Conducted two Camps of 7 days each)
- Election duty as Presiding officer in MP (Member of Parliament) April-2014 and MLA (Maharashtra) October-2014 Elections
- Secretary of 'College Staff Cooperative Credit Society' from July-1993 to Oct-1994
- Member-Director of Adarsh college Staff and Students' Consumer Stores (Grahak Bhandar) from 2015 to 2021

28) Awards

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

29) Membership of Professional Organized Bodies:

- Member of the University & College Teachers Association (UCTA) since 1988
- Vice President of the College unit of UCTA from April-2009-Mar-2011
- President of the College unit of UCTA from March-2011 to July-2016
- President of FACE (Federation of Associations of Adarsh College Employees') from Oct-2014 to July-2016

30) Membership of College Committees:

A] Coordinator/In-charge/Director etc of College Committees:

- Coordinator of NAAC (Including IQAC) in the College from 01-01-2010 to July-2012
- Coordinator of the Criterion-VII (Healthy Practices) for 1st cycle of NAAC accreditation of the College from Sept-2001 to July-2003
- Coordinator of Photo collection and Album formation Committee for 1st cycle of NAAC accreditation of the College
- Coordinator of 'One Teacher One Skill' scheme in the College since 13-08-2014 to Jan 2017
- Coordinator of UGC cell in the College from June-1997 to Mar-1998 and from August-2015 to Jan 2017
- Coordinator of RUSA Committee in the College from August-2015 to Jan 2017
- Coordinator of NIRF committee in the College from August-2015 to Jan 2017
- Finance committee for "Peer Team visit" for 2nd cycle of NAAC accreditation of the College in September 2016
- Coordinator of Competitive Examinations & Career Guidance (CE&CG) Cell from 20-10-11 to July 2012
- Faculty in-charge of 'Students Annual Gathering in 2014-15
- Faculty in-charge of 'College Students Council in 2014-15, 2017-2018 and 2018-19
- Assistant In-charge of 'Students Annual Gathering in 2013-14'
- Coordinator of 'Time Table Committee'
- Coordinator of 'Monthly Test Committee'
- Coordinator of 'Educational Review (Students' Feedback) Committee'
- Coordinator of Light, Sound & Photograph Committee'
- Coordinator of 'Electronic Equipment Maintenance Committee'
- Coordinator of 'Sixth Pay Commission Arrears Calculation Committee'
- Coordinator of 'Science Forum in the College 1992-93 & 1994-95' (Conducted NSEP-92)
- Teacher In-charge of Electronics Students' Association (ESA) in the College from August-2015 to April 2017
- Staff Secretary from July-2000 to July-2002
- Finance committee in Golden Jubilee Celebrations of the College
- Co-Ordinator of C-II: Teaching-Learning & Evaluation since June-2021

B] Member of College Committees:

- Presently Member of College Development Committee (CDC)
- IQAC-ACH: From
 1. 21-02-2003 to 03-08-2004
 2. March-2006 to January-2008
 3. December-2008 to December-2009
 4. 31-08-2012 to Mar-2015
 5. Since Jul 2018 to Dec-2021
- NAAC Steering Committee for 1st cycle and 2nd cycle of NAAC accreditation of the College
- The committee to prepare SSR of Criterion-III (Research, Consultancy & Extension) for 2nd cycle of NAAC accreditation of the College
- Library advisory committee in the College from Academic Year 2009-10 to 2012-13
- Poor Boys' Hostel Committee since June 2018
- Research Committee
- Science Forum
- Admission
- Library Decoration
- Arrears Calculation (Fifth Pay Commission)
- Service Book Writing
- Light-Sound & Photograph
- Anand Nagari
- Students' Welfare
- Environment
- Population
- Time Table
- Avishkar

31) Member of University Committees:

- Member (Copt) BOS (Electronics) of SRT Marathwada University, Nanded since 12-05-2007 for three consecutive terms up to 2022
- Member of the Ad-hoc Board of Studies in "Electronics and System design" of SRT Marathwada University, Nanded from April-2021 till date.
- Member of Board of Studies in Electronics (UG) of Rajarshi Shahu Mahavidyalaya, Latur (Autonomous) for two academic years 2016-2017 and 2017-2018
- Competitive Examinations Training & Skills Development Center since 14-09-2015.
- Represented (On 11/12/1999) the College in the conference "IT and the next 20 Years' Educational Plan of The College and the University" in SRTMU, Nanded

- Member of the College Committee to give suggestions in the formation of the SRTMUN
- Member of MRP (Electronics) scrutiny committee of SRTMU, Nanded in Feb-2018

32) Any other Highlights:

Sr. No.	Name of Event	Level & (Duration)	Organizing Agency & Place	Attended/ Presented/ Resource Person	Title of Paper
1	Seminar on Role of IQAC as a tool for reaccreditation with Special Reference to Student Activities, Progression and Innovative Practices	State Level 10-11 Feb 2009	Yeshvantrao Chavan Institute of Science, Satara	Attended	
2	4 th SIR Conference Convergence of Science & Spirituality for World Renewal	04-07 Sept 2010	Prajapita Brahma Kumaris Ishwariya Vishwa Vidyalaya, Mount Abu, Rajasthan	Attended	
3	Conference on Role of Faculty and Students in Quality Assurance	State Level 21-22 Sept 2011	College of Computer Science and Information Technology	Attended	
4	Conference on Quality Enhancement in Higher Education	National Level 12-13 Apr 2012	Rajarshi Shahu Mahavidyalaya, Latur, (NAAC Sponsored)		
5	Workshop on National Institutional	State Level 14 Jan 2014	Shri Shivaji College, Parbhani	Attended	

	Ranking Framework				
6	Training Program on "One Teacher One Skill" Scheme	University Level 27 June 2015	SRT Marathwada University, Nanded	Attended	

- Participated in "Gandhi Vichar Sanskar Pareeksha"
- Contributing Rs. 100/- per month to "Poor Boys' Hostel" in the College Since 2002:
- Contributed Rs. 200/- per month to Prime Minister's (India) Relief Fund from Oct 1998 to March 2003
- Contributed Rs. 200/- per month to Chief Minister's (MS) Relief Fund from Oct 1998 to March 2003
- Contributed Rs. 100/- per month to Students' Welfare Fund in the College from Oct 1998 to March 2003

Signature

Name: Dr. P. D. Achole

Department: Electronics