

Mrs. Dipali Prakash Meher

Assistant Professor

Department of Computer Science,

Modern College of Arts, Science and Commerce,

Ganeshkhind, Pune 53

Educational Qualification:				
Degree	College/ Institute	University/ Board	Year	Percentage
Ph.D	IMED, BVDU, Pune	Bharathi Vidyapeeth(Deemed to be University), Pune	2013	Pursuing
N.E.T.	--	UGC	2010	NA
M. Phil.	Nowrosjee Wadia College,Pune	Y.C.M.O.U, Nashik	2009	73.14 %
M.C.S.	Mamasahab Mohol College,Pune	Pune	2003	65.4%
B.C.S.	Modern College, Ganeshkhind,Pune 53	Pune	2001	67.00%
DIT	Infoway, Pune	C-DAC	2001	87.00%
H.S.C	Sou. Vimalabai Garware College, Pune	Maharashtra	1998	71.83%
S.S.C	Premleela Vithaldas Kanya Shala, Pune	Maharashtra	1996	76.93%

Work Experience:
<ul style="list-style-type: none">➤ Presently working as Assistant Professor at Modern College, Ganeshkhind, Pune 53 from Dec 2005➤ Worked as full time lecturer at RSPs Maharashtra College of Science and Commerce, 1Dec 2004 to 28 Feb 2005➤ Worked as Faculty at ITCT Computer Education,13 Apr 2003 to 15 Dec 2004➤ Worked as visiting faculty for MSc(Comp.Sci) at SP College, Pune➤ Nominee(Subject Expert) for Staff Selection committee Meeting for selection of Full Time Lecturer in BSc(Comp. Sci.) at Kaveri College.➤ Worked as Paper setter, Moderator, Examiner for MSc(Comp. Sci.), MCA(Science), B.Sc(Comp. Sci.) theory and Practical Slips.➤ Judge for “Interaction 2011” Inter-College Competition” for Programming Competition at Modern College, Pune 53➤ Worked as Co-ordinator for “Interaction 2009”for ” Inter-College Competition at Modern College, Pune 53➤ Worked as Co-ordinator for “Soft Computing ”for at Modern College, Pune 53➤ Worked as a Project Guide for B.Sc(Comp. Sci.), M.Sc.(Comp.Sci.) and MCA(Science) students.

Research Publication:
<ul style="list-style-type: none">➤ Dipali Meher, Himanshu Dabir, ”Advanced RDBMS using Oracle” for MCM Sem II, ISBN:978-93-5016-150-0, Dec 2012

- Dipali Bhalgat, Shirwaikar S. “Technology initiatives for knowledge management in education and research institute “, *National Seminar on Advanced Trends of IT for Social Growth*. 2010
- Dipali Meher, Swati Jadhav, Fadewar H.S.,“ A new Approach to find frequent itemset using RCM algorithm” , *Recent Trends in Computer Science & Application and Computational Mathematics*, ISBN: 978-93-5097-319-6, Dec 2012, p.p.199-203
- Dipali Meher, Nilesh Mahajan, “ Knowledge Bank An Initiative For Academic Excellence”, *International Journal of Research In Computer Application & Management*, Vol. 4, Issue 2, ISSN:2231-1009, Feb 2014, P.P.22,
- Dipali Meher, Nilesh Mahajan, “ Web Portals: A Gateway for Knowledge Sharing Across Different Academic Institutions “, *PEZZOTTAITE JOURNALS* , Vol. 4, Issue 1, March 2015, ISSN: 2319-9016, SJIF: 5.058
- Mrs. Dipali Meher, Dr. Nilesh Mahajan, (2016), “Need of Knowledge Management In Various Fields”, *Role of Advanced Technology In Quality Enhancement, National Seminar at Arihant College of Arts, Commerce and Science*.
- Mrs. Dipali Meher, Dr. Nilesh Mahajan,(2016), *Study of Knowledge Management Frameworks, International Journal of Science and Research, Vol. No. 5 (2016) Issue No. 7*, p.p 1258-1265 , ISSN : 2319-7064 (ONLINE) also available at <https://www.ijsr.net/archive/v5i7/ART2016449.pdf>
- Mrs. Dipali Meher, Dr. Nilesh Mahajan, (2017), “Analysis of Knowledge Management Softwares”, *International Journal of Computer Application, Vol. No. 164 (2017), Issue No.5*, p.p. ,ISSN:.0975-8887 IF:3.1524, also available at <http://www.ijcaonline.org/archives/volume164/number5/meher-2017-ijca-913625.pdf>
- Dipali Meher, Nilesh Mahajan,(2018), ”An Analytical Study of Use of Knowledge Sharing Methods in Education”, IEEE, 2018 IEEE International Conference on Current Trends towards Converging Technologies. p.p ISSN 978-1-5386-3702-9 3
- Dipali Meher, Nilesh Mahajan, (2018), “An Overview of Need of Knowledge Management in Various Fields”, *Journal of Emerging Technologies and Innovative Research*, p.p.12-15,ISSN:2349-5162

Courses:

- Orientation Course at Pune University 1/11/2011 to 28/11/2011
- Refresher Course in Computer Application At Pune University 11/11/2013 op 01/12/2013

I.T. Skill Set:	
O.S. Environment :	Windows 9x/XP, Red Hat Linux 9.0
Programming	C, C++, VC++ (SDK), PASCAL, PERL, SHELL, AWK
Databases:	Microsoft Access, Oracle, PGSQL
Front – Ends	Visual Basic 6.0, HTML
Case Tools	UML

Subject Taught		
Sr. No.	Subject	Class
1	C	F.Y.BSc(Computer Science), BCom, FYBCA
2	C++	S.Y.BSc(Computer Science), MCA(Science),MCM
3	DBMS	F.Y.BSc(Computer Science), MCA(Science)
4	Data Structures in C & C++	S.Y.BSc(Computer Science), MCA(Science)
5	Data Mining and Data Warehousing	MSc(Computer Science), MCA(Science)
6	Distributed Databases	MSc(Computer Science), MCA(Science)

7	Principles of Programming Languages	MSc(Computer Science)
8	Advance Database Management concept	MSc(Computer Science), MCA(Science)
9	PASCAL	BCA
10	SDK(Software Development Kit)	MCA(Science)
11	Software Metrics and Project Management	MSc(Computer Science)
12	Computer Networks	T.Y.BSc(Computer Science)

Workshop/ Conference/Seminar Attended				
Sr. No	Subject	College	Level	Date
1	MATLAB & SIMULINK	Fergusson College	--	6 th Jan 2006
2	Comm Search	Mamasaheb Mohol Mahavidyalaya	District	17 th Feb 2008
3	Advanced Trends of IT for Social Growth	Modern College of Engineering	National	3 rd - 5 th Mar 2008
4	Writing Your Thesis	Nowrosjee Wadia College	--	Aug 2008
5	Revised Syllabus of F.Y.B.Sc.(Comp. Sci.)	Modern College	District	23 rd August 2008
6	Problems and Prospects of Software Industry	Modern College of Computer and Business Studies	District	6 th Sept 2008
7	The Evolution of Cyber Threats and Need For Increased Security	Modern College	State	10 th - 20 th Dec 2008
8	Advanced Trends in Mobile Computing (NSATMC 2010)	Modern College	National	5 th -6 th Feb 2010
9	Emerging Trends in Web Technologies	Kaveri College of Science and Commerce	--	18 th Dec 2010
10	Information Security & Cyber Crime	Modern College of Engineering	National	8 th - 9 th Mar 2011
11	Implementation of M.Sc. (Comp. Sci.) Syllabus	Nowrosjee Wadia College	District	18 th Aug 2011
12	Implementation of M.Sc. (Comp. Sci.) Syllabus	Fergusson College	District	27 th Dec - 29 th Dec 2011
13	Research Orientation & Methodology	D.Y. Patil Arts, Commerce & Science College	State	9 th - 10 th Feb 2012
14	Soft Computing(Co-ordinator)	Modern College, Ganeshkhind	District	1 st -2 nd Aug 2012
15	Perspectives of Computer Confluence With Sciences	Nowrosjee Wadia College	International	10 th -12 th Dec 2012
16	Recent Trends in Computer Science & Application and Computational	Indira college of Commerce and Science	National	21 st -22 nd Dec 2012

	Mathematics(RTCSACM-2012)			
17	Implementation of M.Sc. (Comp. Sci.) Syllabus- Credit System	Nowrosjee Wadia College	District	2 nd Aug 2013

Personal Information:	
Permanent Address:	A-203, Hill Crest, Sr.No: 76/8/1/1, Left Bhusari Colony, Kothrud, Balaji Automobile Lane, Pune 411038
Birth Date:	29 th May 1981
Email Id:	mailtomeher@gmail.com
Mobile:	9850216158
Sex :	Female
Marital Status :	Married
Nationality :	Indian
Languages known:	English, Hindi, Marathi

I do hereby declare that the information given here is correct and true to the best of my knowledge.

Mrs. Dipali Prakash Meher