

Curriculum Vitae

Name: Vaishali Madhavrao Dhokchawle

Basic qualification: M.Sc Computer Science , NET (UGC)

Total Work experience ----- (UG: 4.5 +- PG: 3+ Industry:-NIL)

Specialization: Computer Science

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Contact No- 9028681303

Research Area: **Networking (Ph.D. Provisional Admission at Symbiosis University)**

Professional summary:

Currently working at Indira College of Commerce and Science as Assistant Professor.



Academic year	Institute/Organization	Duration	Professional Duties
June(2010)-May(2012)	R.B.N.B College Shrirampur, Ahmednagar	2 years	Java, Fundamental Database System, Data Structure with practical courses
Jan(2013)-May(2013)	Leelawati College Malwadi, Pune	5 Months	C++ with practical courses
July(2013)-May(2014)	Nowrosjee Wadia College ,Pune	1 Year	MCA-III (ASP.NET),M.Sc.(C# and ASP.NET) with practical's.
June(2014)-Till date	Indira College of Commerce and Science	3 Years	MAC-III(ASP.NET), M.Sc.-I(Networking), MAC-II(Cryptography), TY .B.Sc.(System Programming), SY B.Sc.(RDBMS), SY B.Sc.(Software Engineering) with Practical's. FY B.Sc.(Database), M.Sc.-II(Soft Computing), FY B.Sc.(C language Practical's).

Certification/Degree Obtained After joining:

Degree/ certifications	University/Institution	Percentage / Grade
NIL		

Research Paper presented @ Conference:-

Topic	Conference Name	Date	ISBN/ISSN	Impact Factor
Application and Technology: Internet of Things	Computer Science & Applications and Computational Mathematics, 2015	21 Feb 2015	ISBN No.978-93-5202-499-0.	NIL
“Internet of things: Application Area”	Computer Science & Applications and Computational Mathematics, 2016	16 and 17 th Jan 2016	ISBN No. 978-93-81765-55-5	NIL
Analytical study of cloud data Center Network Architectures and their Comparisons”	Computer Science & Applications and Computational Mathematics, 2016	16 and 17 th Jan 2016	ISBN No. 978-93-81765-55-5	NIL
“Overview of Application Based Mobility Model	RTCSACM-5 organized by ICCS, Pune and published in International Journal Bionano having NAAS Rating 3.22	22 nd and 23 rd Dec ,2016	ISSN NO.- 09740678	4.856
Performance Analysis of AODV and DSDV routing protocol in MANET”	RTCSACM-5 organized by ICCS, Pune and published in International Journal Bionano having NAAS Rating 3.22, Online:2320-9593	22 nd and 23 rd Dec ,2016	ISSN NO.- 09740678	4.856
Impact of Nomadic Mobility Model and Manhattan Grid Mobility Model on performance of AODV Routing Protocol	RTCSACM-5 organized by ICCS, Pune and published in International Journal Bionano having NAAS Rating 3.22, Online:2320-9593	22 nd and 23 rd Dec ,2017	ISSN NO. 0974-0678	4.856

Worked as Resource person

Topic	Particulars/ details	Date	Institute
NIL			

Books Authored

Book Title	Text / Reference Book	Publisher	ISBN Number
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FDP and Training Attended:

- Participated in two day workshop on “Current Research trends in information and Network Security “held at MESCO college of Engineering, Pune dated 10th and 11th Oct 2013.
- Participated in two day workshop on “Challenging Research Areas in Computer Science and IT” held at Abeda Inamdar College, Camp Pune in year 2014.
- Passed Android Application Development with “A” grade in year 2014.
- Participated in Faculty development Programme for senior faculty of Science (Computer Science) conducted by Pune University at Modern College of Arts, Commerce and Science , Shivajinagar from 2/06/014 to 8/06/2014.
- Attended three day “NS-2/Ns-3 simulation and emulation workshop”, held at Electronics Department of Pune University on 1/11/2015.
- Attended two day “Cloud Computing workshop” held at Sinhgad College, Ambegaon on 8/1/2016 and 9/1/2016.
- Attended two day workshop “Research and challenges for Internet of Things” held at Modern Engineering College dated 10th and 11th Dec. 2017.

Professional Responsibility:

1. Worked as Co-Convener for 4th Student Conference 21017 held on 22rd and 23rd Dec. 2017.
2. Worked as Organizer for 4th National Conference 2016 held on 16 and 17th Jan 2016.
3. Worked as active member of “Anubhuti”, Indira College of commerce and Science College Magazine for academic year 2015-16.
4. Active member of “Indira Archival “team.
5. Actively conducted Pi day Competition on 22/7/2016 in respective Schools at Indira College of Commerce and Science.
6. Actively conducted outdoor management training (OMT) at bhor with first year M.Sc. and MCA students, held on 29/01/2016 at Indira College of Commerce and Science.
7. Worked as Co-convener for National Conference, held on 21st Feb 2015 at Indira College of Commerce and Science.
8. Active member of student conference ‘Anveshan’, held on 22nd August 2014 at Indira College of Commerce and Science.
9. Actively participated in “Avishkar”, Pune University level poster competition, held on 29th Sep. 2015 at Indira College of Commerce and Science.
10. Worked as active member of “Anubhuti”, Indira College of commerce and Science College Magazine for academic year 2014-15.

11. Actively conducted Pi day Competition on 22/7/2015 in respective Schools at Indira College of Commerce and Science.
12. Worked as Placement coordinator for various placement drives on campus and was part of debate Competition, held on 16/09/2014 at Indira College of Commerce and Science.
13. Actively conducted outdoor management training (OMT) at bhor with first year M.Sc. and MCA students, held on 27/12/2015 at Indira College of Commerce and Science.
14. Faculty coordinator for “Hackthon” event, a android app development competition held in Bangalore dated 16 and 17 Jan. 2015 sponsored by Indira College of Commerce and Science.
15. Actively participated in on day workshop on “Implementation of M.Sc. (Computer Science) and M.C.A (Science) Syllabus” held on 3rd September 2013 at Nowrosjee Wadia Collge ,Pune

Social Responsibility:

1. Worked as Faculty Coordinator of NSS camp dated 12th to 18th Dec. 2017.
2. Worked as Faculty Coordinator of NSS camp dated 10 to 12 Jan. 2016.
3. Worked as Faculty Coordinator of NSS camp dated 10 to 12 Jan. 2015.
4. Was part of “Pinkathon” event movement carried forward by a growing community of empowered women across India, held on 16/11/2014 sponsored by Indira College of Commerce and Science.

Membership of Professional Body: NIL