CURRICULUM VITAE

1. Name : Mohammed Umer

2. **Designation** : <u>Assistant Professor</u>

3. Office Address : Poona College of Arts, Science &

Commerce Camp Pune 1

E-mail:mumer.hasan@poonacollege.edu.in

4. Date of Birth : 10-08-1978

5. Academic Qualification

Degree	Year	Institution/ Board	Country
M.Sc CS	2001	BAMU Aurangabad	India

6. Teaching Experience

Duration	Position Held	Organization
17 Years	Assistant	Poona College
	Professor	

7. PhD Topic :

8. Area of Interest : Programming Languages

9. Courses Taught : C, C++, JAVA

10. Other Innovative : Working as Incharge for over all LINUX Server administration.

Participate in all the activitea caried out by department

11. Membership of Learned Societies and Administrative Bodies;

12. Abroad Visits

13. Publication Details

- a) Name of the Journals/ Books in which papers are published
- Journal Royal ISSN: 2278-8152 with impact factor 4.42.
- GENIUS ISSN: 978-93-85526-73-2 with impact factor 3.504

b) Papers published in Conferences / Seminars

- Paper presented in one day Inter National Conference on "Sustainable development in Computer Science, Information Technology" on 28th Feb 2018 at Dept. of Computer Science Poona College of Arts, Science & Commerce Camp, Pune-411001. title "Cryptography in cloud computing: securing cloud data with encryption" published in Peer Reviewed UGC listed (47037) Journal Royal ISSN: 2278-8152 with impact factor 4.42.
- Paper presented in one day Inter National Conference on "Contemporary Issues in Computer Science, Application & Technology" on 18th Feb 2017 at Dept. of Computer Science Poona College of Arts, Science & Commerce Camp, Pune-411001. title "Impact of Bit Coin in different era" published in UGC listed Journal GENIUS ISSN: 978-93-85526-73-2 with impact factor 3.504.
- Paper presented in one day Inter National Conference on "Contemporary Issues in Computer Science, Application & Technology" on 18th Feb 2017 at Dept. of Computer Science Poona College of Arts, Science & Commerce Camp, Pune-411001. title "Bit Coin: A contemporary issue of future alternate currency" published in UGC listed Journal GENIUS ISSN: 978-93-85526-73-2 with impact factor 3.504.
- Paper presented in two days National Seminar on "Recent Trends in Information Technology, management and Education" on 26th & 27th Feb 2016 at Dept. of Computer Science Arihant College of Arts, Science & Commerce Camp, Pune-411001. title "Testing of script written using

server side with client side in vmware virtual networking environment on different platform" published in Journal ISBN: 978-93-85526-73-2

- Paper presented in two days National Seminar on "Challenging Research Areas in Computer Science & Information Technology" on 10th & 11th Jan 2014 at Dept. of Computer Science M.C.E. Society's Abeda Inamdar Senior College of Arts, Science & Commerce Azam Campus Camp, Pune-411001. title "Testing of Source code in Virtual Network Environment on Different Platform" published in Journal ISBN:978-93-83777-00-6 Page No 29-35
- Presented paper in two days national seminar on "Mitigating Global Competition through Strategic Innovation" on 5th and 6th April 2013. The title of paper is "Innovative Techniques to Enhance Performance of Student in Academics: Gaining Competitive Advantages in Academic" at PIMSE Pune. Seminar Proceeding

c)	Papers 1	presented	in	Conferences	/ :	Seminars

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14. Participation in National/International One Week -duration Workshops

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15. Participation in Conferences / Seminars / Workshops;

- Participated one day workshop on "Software Project Management" at Poona College, on 16th Jan 2016
- Attended one day workshop on "Restructuring of S. Y. B.Sc. (CS) Syllabus" on 22th February 2014 at K.T.H.M. College, Nasik
- Attended two days' workshop on "**Soft Computing**" on 1st and 2nd August 2012 at Modern college, Pune.
- Attended one day workshop on "Computer Training on F. Y. Result Processing" on 13th March 2012 at Modern College, Pune
- Attended three days national seminar on "Business Process Innovation through Advanced Information Technology" on 10th, 11th and 12th march 2011 at Poona Institute of management

science and Entrepreneurship, Pune

- Participated in the **two days state level seminar** on "Innovative practices for Quality Enhancement in Higher Education "held on 6th & 7th august 2010 at Poona College, Camp, Pune.
- Attended two day's workshop on "implementation of practical course for T. Y. B.Sc. (Computer Science)" at Vidya Pratishthan's college, Baramati on 13th and 14th august 2010.
- Worked as member of One day State Level Seminar Organizing committee on "Prospects of Different software in Computer science" at Poona College, Pune on 06-Feb-2010
- Attended one day International Seminar on "Mir Syed Ali Hamdani and Relevance of the Sufi Teaching In 21st Century" at Poona College, Pune on 9th March-2010 in associating with Culture House of Islamic Republic of Iran, Mumbai.
- Attended three days National Seminar on "Challenges of Liberalization for Small Business Entrepreneurs" at Poona College, Pune on 11th, 12th and 13th Feb-2010.
- Worked as member of two days **National Seminar organizing committee** on "**Drug designing**" at Poona College, Pune on 15th and 16th March 2008.
- Attended one day seminar on "**Problem and Prospects of Software Industry**" at Modern College, Pune on 6th September 2008.
- Worked as member of two days **National Seminar organizing committee** on "**Role of Urdu Literature in National Integration**" at Poona College, Pune on 27th April 2007.
- Attended one day workshop on "Quality Enhancement in Academics" at Poona College, Pune on 8th November 2006
- Attended one day seminar on "**Development in Information Technology**" at Yashwantrao Mohite College, Pune on 19th September 2006.
- Attended two days workshop on "Setting Up The Linux Laboratory for B. Sc. Computer Science" at Fergusson College, Pune on 23rd and 24th June 2006
- Attended one day workshop on "Syllabus Implementation of semester III of M.Sc. Computer Science 206-07" at Nowrosjee Wadia College, Pune on 29th July 2006.
- Attended two days workshop on "T. Y. B. Sc. (CS) Syllabus Implementation (PHP)" at Nowrosjee Wadia College, Pune on 17th and 18th July 2004

16. Contributions to Corporate Life	
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17. Supervising the Ph.D. Candidates:	
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	(Mohammed Umer)