

## CURRICULUM VITAE

**Name: Dr Sunanda Arun More**

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### Profile:

- ❖ Presently, I (Dr. Sunanda More) am holding position of **Director, School of Architecture, Science & Technology (AST)**, Yashwantrao Chavan Maharashtra Open University (YCMOU), Nashik, MS, India.
- ❖ I am Associate Professor, in the School of Architecture, Science & Technology (AST), YCMOU and has over 33+ years of teaching and research experience in Engineering Colleges and at YCMOU Nashik.
- ❖ I am Electronics Engineer, truly teacher educator, programme designer, developer, administrator, motivator and efficient workaholic personality committed to achieve goals.
- ❖ I have a huge experience of design, development, Study Centre Management, execution and coordination of various academic programmes from Architecture, Science and Technology disciplines at Diploma/ UG Degree/ PG Degree and Ph.D. level. With the use of modern communication technologies, I design and developed more than 30+ academic programmes of **2206 Credit Points** offered by School of AST for better academic quality with high cost effectiveness and for better student support.
- ❖ I have experience of online counselling, use of web-based discussion forum, email for better students and study centres support services.
- ❖ I did content editing and IT editing for more than 17+ Self Instructional Material and Audio-Vision developed for academic programs.
- ❖ I was involved in Question Bank (QB) Development, Paper Setting, Evaluation, Examination, Senior Supervisor for the courses of Diploma in Applied Electronics (DAE), Diploma in General Electronics (DGE) Electronics Engineering Diploma Programmes (EEDP), B.Tech. in Electronics Engineering and B.Tech. in Marine Engineering.
- ❖ I have published two books from Lap Lambert Academic Publishing House Germany and many research papers in International Journals.
- ❖ I received '**OUHK-ICDE Conference Award**' for my Research Paper entitled "Development Process of e-Learning Material: VCM" during 18-21 Feb 2004 at Hong-Kong but could not attend this conference.
- ❖ I confirmed **Best Paper Award** by the Common Wealth of Learning and Asian Association of Open Universities for the research paper "E-Learning: A New Tool of Education in YCMOU" during IXX Asian Association of Open Universities (AAOU) International Conference held during 21-23 Feb 2002 at New Delhi

- ❖ I received grant of Rs. 30,000/- for the minor research project by IUC-TEFED of IGNOU, New Delhi for “Study of effectiveness of “Face-to-Face Counselling” and “Counselling with Virtual Classroom Modules (VCM)” on the students of Electronics Engineering Programme of Yashwantrao Chavan Maharashtra Open University, Nashik, MS, India
- ❖ I delivered talk on DD Sahyadri Television on 05<sup>th</sup> Sept 2017 on the occasion of Teacher’s Day and also on 12<sup>th</sup> Sept 2017 on the topic “Opportunities of Open Education”
- ❖ I delivered talk in the live program ‘Hello Sahyadri’ on DD Sahyadri Television on 20<sup>th</sup> Feb 2020 on the topic “Awareness and Transformation through Education”
- ❖ I delivered lectures to academic counsellors of Mumbai University and YCMOU, PhD students, BBA, BCA students.
- ❖ I delivered lecture on OER and its Licensing in HRDC approved Faculty Development Programme on OER jointly organized by YCMOU and Pune University on 19 Sept 2019
- ❖ For the Pure Science Category at UG, PG, PPG and Teacher’s group, I worked as Judge for the Research festival “Avishkar”organised at Mahatma Phule Krushi Vidyapeeth (MPKV) Rahuri during 15-17 January 2018
- ❖ I selected for Central Government’s National Merit Scholarship for meritorious candidates till completion of Bachelor of Engineering.
- ❖ I selected for High School Scholarship from VII to X<sup>th</sup> standard
- ❖ Apart from this, I received many attainments in sport & represented at **Maharashtra State Level** Volley-Boll tournaments.
- ❖ My areas of Interest are as follows.
  1. Engineering education
  2. IT & eLearning Skills
  3. Open Educational Resource (OER) development
  4. Technology based teaching-learning
  5. Systemic research for Open and Distance Learning
  6. Program Design, Development and Evaluation

### Education:

Doctor of Philosophy (Ph.D.)	University: YCMOU Discipline: Education Year of Passing: 14 Jan 2010 Research Topic: ‘Critical Assessment of Face-to-Face Method of Counselling and Face-to-Face Method of Counselling with Virtual Classroom Module’ in the context of Open and Distance Learning’
Master of Business Administration (M.B.A.)	University: YCMOU Nashik Discipline: Human Resource Management Year of Passing: 2013 Research / Dissertation Topic: Analysis of Employee’s Satisfaction towards the welfare facilities provided by YCMOU Nashik

Master of Science (M.Sc.)	University: YCMOU Nashik Discipline: Sub. Communication - Electronics Year of Passing: 2003 Research / Dissertation Topic: “To develop a "Virtual Classroom Module" for the course of Basic Electronics, for the students of Engineering Diploma Programme and to test its effectiveness”
Bachelor of Engineering (B.E.)	University: Amravati University Discipline: Electronics Year of Passing: 1987

**Work Experience:**

Position held	Name of the Organization or Institution	Duration			Responsibilities Performed
		From	To	Years	

Position held	Name of the Organization or Institution	Duration			Responsibilities Performed
		From	To	Years	
Director & Associate Professor	YCMOU Nashik	June 2017	till	3.7	<p>Director from 2017 till date 3.6 years,</p> <p>Handling academic, administrative &amp; managerial activities of the School.</p> <p>Responsible for all policy decisions, design, development and implementation of all programmes.</p> <p>Conducted meetings of School Council and PAC, SLM Developers</p> <p>Completed SLM development for B.Sc. (PCM) and M.Sc. (Env Sci)</p> <p>Designed, developed (fully in-house) and launched P.G. Dip. in Statistics</p> <p>Designed, developed and launched Dip. in Essential Skills (Learn &amp; Earn Pattern)</p> <p>Designed, develop and launched PhD in Chemistry, Env Sci and Geology</p> <p>Developed audio lectures – 70 and video lectures – 20 for the courses</p> <p>Revision for M.Sc. Maths initiated and in process</p> <p>Revision for M.Sc. EVS initiated and in process</p> <p>Design &amp; development of B.Sc. (BCZ) initiated</p>

Position held	Name of the Organization or Institution	Duration			Responsibilities Performed
		From	To	Years	
Planning Officer & Associate Professor	YCMOU Nashik	April 2010	June 2017	7	<p>Every financial year, I prepared 05 University Development Grant Proposals till 2015-16.</p> <p>On this basis YCMOU received total <b>25 Crore development grants</b> from UGC/ DEB.</p> <p>I prepared statutory requirements of YCMOU Annual Reports from <b>2003 to 2015-16 (total 13)</b></p> <p>I handled UGC Programme Approval process in 2016 for 120 YCMOU Programmes and received programme approval for 110 Programmes.</p> <p>Handled YCMOU correspondence with UGC/ DEC/ MHRD</p>

Position held	Name of the Organization or Institution	Duration			Responsibilities Performed
		From	To	Years	
Associate Professor	YCMOU Nashik	2007	till	13.7	Design and development of programmes, curriculum / SLM material/ non-print material, website, etc. (Including writing, editing, translation, adaptation) Involved in the Development of quality norms Design, development, Coordination and Implementation activities handled for total 36 Programmes of this School. <ul style="list-style-type: none"> <li>• Architecture – 07</li> <li>• Design – 01</li> <li>• Skill –01</li> <li>• Science – 22</li> <li>• Technology – 03</li> <li>• Ph.D. (Chemistry) - 02</li> </ul> Ph.D. (Env Sci) - 02 Ph.D. (Geology) - 01
Lecturer, Senior Scale and Selection Grade	YCMOU Nashik	1993	2007	14	Programme Development and Co-ordination and Implementation for DGE, DAE, EEDP, B Tech - ESEP, MLEP, Marine Engineering, Nautical Science, Bio-Technology/ Bio-Informatics/ Actuarial Science, Bachelor of Architecture, Master of Architecture, Bachelor of Design, Programmes at Diploma, UG and PG level, etc
Lecturer	Pravara Rural Engineering College, Loni, Ahmednagar	1992	1993	01	Teaching, Practical Supervisor, Examiner, Evaluator at Engineering Degree College
Lecturer	SSGM College of Engineering, Shegaon, MS	1987	1992	05	Teaching, Practical Supervisor, Examiner, Evaluator at Engineering Degree College

**International Assignments:**

Country Visited	Duration		Purpose of Visit
	From	To	
Bali, Indonesia	02 October	05 October 2011	Participated and Research paper presented in 24 <sup>th</sup> ICDE International World Conference on ‘Expanding Horizon – New Approaches’ participated and paper presented on “Empowering various deprived segments in the society through customized academic programmes: A novel approach by YCMOU, India”
Singapur, Malesia	04 Nov	09 Nov 2009	Family tour

**Publications:**

Sr. No.	Title of the Research Paper / Name of the Books / Title of Chapter in the Book / Policy Documents etc	Name of the Journal / Publisher	Year of Publication
1.	<b>Content Editor: Dr Sunanda Arun More</b> Research Methodology	YCMOU Nashik ISBN: NA - ebook Page nos.: 296	2019
2	<b>Author: Dr Sunanda Arun More</b> Virtual Classroom Module for Interactive Learning	LAP LAMBERT Academic Publishing, Germany ISBN: 978-3-659-30927-4 Page nos.: 61	2012
3	<b>Author: Dr Sunanda Arun More</b> Academic Counselling in the Context of Education	LAP LAMBERT Academic Publishing, Germany ISBN: 978-3-8465-5582-8 Page nos.: 269	2012
4	<b>Instructional Technology Editing: Total 40+ eBooks of following programs</b> # M.Sc. Environmental Science – 15 ebooks # B.Sc. - SEC511 & OPN272 Financial and Investment Skills – 01 ebook # Diploma in Statistics – 02 ebooks # DGE, #DAE, #EEDP	YCMOU Nashik ISBN: NA - ebook	From 2017 to 2020
5	Review of agent based e-learning management system	International Journal of Instructional Technology and Distance Learning (ITDL), April 2017, Vol. 14 No. 4 ISSN 1550-6908 Pages 15-26	April 2017

Sr. No.	Title of the Research Paper / Name of the Books / Title of Chapter in the Book / Policy Documents etc	Name of the Journal / Publisher	Year of Publication
6	Fog Computing: New Approach in the World of Cloud Computing	International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE, Impact Factor 6.577) September 2016, Vol. 04 Issue 9 ISSN 2320-9801 Pages 16310-16316	September 2016
7	Adoption of Cloud Computing By Higher Education Institutions in Maharashtra India: An Investigative Study	International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE, Impact Factor 6.577) September 2016, Vol. 04 Issue 9 ISSN 2320-9801 Pages 16317-16325	September 2016
8	Fog computing: a new approach in the world of cloud computing	International Journal of Instructional Technology and Distance Learning (ITDL) September 2016, Vol. 13 No. 9 ISSN 1550-6908 Pages 49-58	September 2016
9	Study of Faculty Development in the context of universal human values	International Journal of Instructional Technology and Distance Learning (ITDL) July 2016, Vol. 13 No. 7 ISSN 1550-6908 Pages 23-28	July 2016
10	Research paper on “The Education as a Service (EaaS): Changing the shape of E-Education”	Proceedings of 3rd Interdisciplinary International Conference on Multi-Disciplinary Scenario of Higher Education in India, organized by Sunit's Institute of English Language, Literature & Research, Jalgaon in Collaboration with SES's College of Physical Education and College of Education, Jalgaon on 8th October, 2016 (Regd.No.MAH/ 16916/ Jalgaon)	October, 2016
11	Research paper on Role of Cloud Computing in Education Sector	Edited Book Today's Education System: Problem's & Remedies By: Raut Publication Nanded 14 October 2016, ISBN 978-93-85187-13-1 Pages 134-138	October, 2016



Sr. No.	Title of the Research Paper / Name of the Books / Title of Chapter in the Book / Policy Documents etc	Name of the Journal / Publisher	Year of Publication
12	Research paper on Cloud Based Educational System: Its Challenges, Opportunities and Issues	Edited Book Today's Education System: Problem's & Remedies 14 October 2016, By: Raut Publication Nanded ISBN 978-93-85187-13-1 Pages 109-112	October, 2016
13	Research paper on Significance of Faculty Development towards Universal Human Values	Proceedings of 1st International Conference on Universal Human Values Organized by the Bahá'í Academy in Association with the Department of Education, Shivaji University, Kolhapur, And International Institute of Organisational Psychological Medicine, Australia at Bahá'í Academy, Panchgani,	11-12 June 2016
14	Research paper on 'Virtual Classroom Modules for Qualitative Learning: A Case Study'	EJournal of Bytco College Nasik Road ISBN No: 978-93-80744-43-8, Pages 74-81	Aug 2013
15	Research Paper on Virtual classroom modules: an effective tool for qualitative learning	International Journal of Instructional Technology and Distance Learning (ITDL), July 2013, Vol.10 No. 7 ISSN 1550-6908 Pages 39-46	July 2013
16	Research paper on Identification of Professional Training Needs and their application for competency development among employees: A Study of YCMOU	Proceedings of 17 <sup>th</sup> IDEA National level Annual Conference 2012 jointly organized by YCMOU and IDEA	17-19 April 2012
17	Research paper on Analysis of Training Imparted from the Perception of Trainer and Trainee	Proceedings of 17 <sup>th</sup> IDEA National level Annual Conference 2012 jointly organized by YCMOU and IDEA	17-19 April 2012
18	Research paper on Empowering various deprived segments in the society through customized academic programmes: A novel approach by YCMOU, India.	Published online at <a href="http://vid4edu.info/paper/index.php/icde/2011/paper/view/151">http://vid4edu.info/paper/index.php/icde/2011/paper/view/151</a>	October 2011

Sr. No.	Title of the Research Paper / Name of the Books / Title of Chapter in the Book / Policy Documents etc	Name of the Journal / Publisher	Year of Publication
19	Research paper on 'Quality Assurance through e-Learning Tools Offered in YCMOU'	Proceedings of the National Level Conference organized during November 2009 by Indian Distance Education Association, Directorate of Distance Education and University of Kashmir, Srinagar	November 2009
20	Research Paper on 'Strategies for e-Learning in ODL'	International Journal of Instructional Technology and Distance Learning (ITDL), Vol 6, No. 3	March 2009
21	Research paper on 'Assessment of Counsellor's, Training Imparted through Multimedia Moduls in Engineering Programmes of YCMOU'	International Journal of Instructional Technology and Distance Learning (ITDL) Vol 5, No.9, Sept 2008	Sept 2008
22	Research paper on 'Engineering Education: New Paradigm in YCMOU'	Proceedings of National Seminar U P Rajarshi Tandon Open University, Allahabad	24-25 Mar 2007
23	Research paper on 'Use of Virtual Classroom Module for Learning in ODES'	Proceedings of XII IDEA International Conference organized by University of Mumbai	24-26 Nov 2006
24	Research paper on Learning with Virtual Classroom Module: How Effective?	Proceedings of International Conference organized by ICDE-IGNOU Delhi	18-23 Nov 2005
25	Research Paper on Virtual Classroom Module: Design and Development Process of Emerging Tool	Proceedings of 11th Annual International Distance Education Conference by the <i>Center for Distance Learning Research</i> , Houston, Texas	January 2004
26	Research Paper on <b>Analytical Study of Effectiveness of e-Learning Tools Offered in YCMOU</b>	Published by ICOOL2003; International Conference on Open and Online Learning at <a href="http://icool.uom.ac.mu/2003/papers/file/More.pdf">http://icool.uom.ac.mu/2003/papers/file/More.pdf</a>	2003
27	Research paper on "E-Learning: A New Tool of Education in YCMOU" Received <b>Best Paper Award</b> by the COL-IGNOU at New Delhi	Proceedings of IXX AAOU International Conference organized by Common Wealth of Learning and IGNOU at New Delhi	21-23 Feb 2002

Sr. No.	Title of the Research Paper / Name of the Books / Title of Chapter in the Book / Policy Documents etc	Name of the Journal / Publisher	Year of Publication
28	Prepared total 13 University Annual Reports for 2003-04, 2004-05, 2005-06, 2006-07, 2007-08, 2008-09, 2009-10, 2010-11, 2011-12, 2012-13, 2013-14, 2014-15 and 2015-16	YCMOU Nashik – 13 Annual Reports	From 2011 to June 2017
29	Prepared total 06 University Development Grant Proposal for DEC/ DEB of UGC Grants for 2011-12, 2012-13, 2013-14, 2014-15, 2015-16 and 2016-17	YCMOU Nashik – 06 DEC Dev Grant Proposals	From 2011 to March 2017
30	Contributed in the book writing “Expression of Impression” of the past and present YCMOU students.	YCMOU	2009
31	Wrote one Unit on Research Scholarships and Fellowships at National and International level in Quality Manual of University in 2008	YCMOU	2009
32	Conducted radio counselling for the students of the School of AST	YCMOU Nashik	2008
33	Developed <b>Computer Based Training (CBT) Material</b> on Fundamentals of Oscilloscope for the students of Electronics Engineering Diploma Programmes. This CBT is approved by an eminent International expert Mr.Peter Fenrich, BCIT, Canada.	YCMOU Nashik	May 2001
34	Developed a Virtual Classroom Module (VCM) on Diode Applications: Rectifiers in VB Authoring Tool for the students of Electronics Engineering Diploma Programmes.	YCMOU Nashik	2003

Sr. No.	Title of the Research Paper / Name of the Books / Title of Chapter in the Book / Policy Documents etc	Name of the Journal / Publisher	Year of Publication
35	Developed Video Programmes with its production script for the course Workshop Technology and Basic Electronics for Television Broadcasting	YCMOU Nashik	2002
36	Contributed in write-up of one Unit on How to Use VCMs and CD-ROMs in Teaching for the School of Education of this University.	YCMOU	2006
37	Conducted Orientation and training to the staff of Regional Centres and Study Centre Head and Coordinators for the programmes of the school of AST through Virtual Learning Centre and face-to-face mode	YCMOU Nashik	1993 to till date
38	Research paper on “Strategies Implemented for Internet based Education in YCMOU”	Proceedings of VIII <sup>th</sup> IDEA National Conference organized by Indian Distance Education Association at Warangal	22-24 March 2001
39	Research paper on “Issues in Curriculum Development”	Proceedings of VI <sup>th</sup> IDEA National Conference organized by Indian Distance Education Association at YCMOU Nashik	30-31 Jan 1999

**Membership of Professional Body / Statutory Body (Internal & External):**

Sr. No.	Membership of Professional Body / Statutory Body	Name of Statutory Body / Institution	Period From	Period To
	1. Chairperson of AST School Council 2. Chairperson of PAC of AST School 3. Member of Academic Council 4. Member of Planning Board 5. Member of Board of Examination	YCMOU Nashik	2017	Till date 2021
	6. Chairperson of DRC of School	YCMOU Nashik	Jan 2018	Dec 2020
	7. Presiding Officer on the “Internal Complaint Committee (ICC)” formed as Sexual Harassments at	YCMOU Nashik	Feb 2014	Jan 2017

Sr. No.	Membership of Professional Body / Statutory Body	Name of Statutory Body / Institution	Period From	Period To
	Workplace (Prevention, Prohibition & Redressal) Act 2013			
8.	President of Internal Complaint Committee	YCMOU Nashik	Jan 2002	31 Jan 2005
9.	Member of RRC Committee	YCMOU Nashik	Jan 2018	Dec 2020
10.	Member of Academic Council	YCMOU Nashik	22-Feb-2005	21-Feb-2008
11.	Member of School Council (AST)	YCMOU Nashik	2004	Till date
12.	Member of School Council of Continuing Education School	YCMOU Nashik	2014	31-Dec-2020
13.	Member of School Council of Computer Science School	YCMOU Nashik	2014	2017
14.	Member of 'Direct Admission, Course Exemption and Credit Transfer' (DACECT) Committee of School constituted for all programmes	YCMOU Nashik	2004	Till date
15.	Member of Programme Advisory Committee of Architecture and Design Programmes of AST School	YCMOU Nashik	2005	2016
16.	Member of Programme Advisory Committee of <b>Science</b> Programmes of AST School	YCMOU Nashik	2006	2016
17.	Member of Programme Advisory Committee of Marine Engineering and Nautical Science Programmes of AST School	YCMOU Nashik	2004	2010
18.	Member of Programme Advisory Committee of Engineering Diploma Programmes of AST School	YCMOU Nashik	2004	2010
19.	Member of Purchase Committee	YCMOU Nashik	2017	Till date 2021
20.	Member of Library Committee	YCMOU Nashik	2008 2018	2011 2020
21.	Member of Technical Advisory Committee	YCMOU Nashik	2017	Till date 2021
22.	Nominated on the Committee of Garib Vidhyarthi Sahayya Nidhi Yojana for the Students	YCMOU Nashik	2013	2016
23.	Member on Expert and Learning Resource Selection Committee of	YCMOU Nashik	2010	2015

Sr. No.	Membership of Professional Body / Statutory Body	Name of Statutory Body / Institution	Period From	Period To
	School of AST			
	24. Member of ISO Core Training Committee	YCMOU Nashik	June 2011	2014
	25. Co-ordinator for Development of the Process Manual of the School of AST from June 2011	YCMOU Nashik	June 2011	2014
	26. Member of Study Centre Closing Committee formed by Hon. V.C. in 2010	YCMOU Nashik	June 2010	May 2013
	27. Member of Mahila Takrar Nivaran Samitee	YCMOU Nashik	September 2008	September 2011
	28. Member of Statute Committee	YCMOU Nashik		
	29. Member of Employees Transfer Committee for B,C,D Group	YCMOU Nashik		
	30. Member of Scholarship for SC/ST Students of University	YCMOU Nashik		
	31. Co-editor for School Supplement of Sanvad Patrika of University	YCMOU Nashik	2008	2012
	32. Member of Indian Distance Education Association (IDEA)	IDEA		
	33. Nominated on the body of IDEA for 2 years	IDEA		

**Official Address:**

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