

## Curriculum Vitae

<b>Name:</b>	Surendra Vinayak Kapse
<b>Designation:</b>	Assistant Professor
<b>Postal Address:</b>	School of Computer Sciences, North Maharashtra University, Jalgaon – 425 001
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<b>Academic Qualification:</b>	M.C.S.
<b>Teaching Experience:</b>	26 Years (up to 30 <sup>th</sup> June 2021)



### Area of Research

Web Mining Information Retrieval

### Awards /Fellowships/Prizes received

Under the guidelines of Prof. Dr. B.V. Pawar the Poster Bilingual Search engine got second prize at the Avishkar 2010 under Pure Science category

### Journal Papers:[01]

[With A,S. Patil, B.V. Pawar],

1. Extraction of Automatic Bilingual Technical Terms From Non-Parallel Corpora And Parallel Corpora For English-Devanagari Bilingual Information Retrieval, Journal of Chemo and Biosphere, ISSN: 2277-4238, Vol. 1 Issue: 4, 8-9 Feb 2013, pp. 110-113.

### Publications and Posters:[07]

1. Participated in Workshop on “SWAYAM:MOOCs and e-Content Development” organized by Knowledge Resource Center & Internal Quality Assurance Cell, KBC NMU, Jalgaon on 21<sup>st</sup> May 2019
2. Participated in National Conference on “Advances in Computing” (NCAC 2019), School of Computer Science KBC NMU, Jalgaon on 20-21 February 2019.
3. Participated and successfully completed the C and C++ Training course held by Quick Heal Faculty Development on 12-13 July 2018

4. Organizing Secretary, National Conference on Advances in Computing (NCAC-2018), School of Computer Science NMU, Jalgaon on 21 February, 2018
5. Participated in Workshop on “Urkund” Anti Plagiarism Software, organized by Knowledge Resource Centre and Internal Quality Assurance Cell, NMU, Jalgaon on 7<sup>th</sup> July, 2017
6. Participated in National Conference on “Advances in Computing” (NCAC-2017) organized by School of Computer Science, NMU, Jalgaon during 24 -25 March 2017.
7. Participated in Workshop on “Maja Sanganak ani my Marathi”, organized by North Maharashtra University, Jalgaon and Rajya Marathi Vikas Sanstha, Mumbai, on 10 March 2017.
8. Participated in UGC sponsored National Workshop on Natural Language Processing & Image Processing (NWNLPIP-2016) organized by School of Computer Science, NMU, Jalgaon during 21 -23 January 2016.  
[ B V Pawar]
9. “Parallel Pair Finder” presented poster ,National Seminar on Natural Language Processing and Image Processing NLP – 2015 organized by School of Computer Sciences, North Maharashtra University, Jalgaon, 14-15 march 2015.  
[With S S Bhamare, A S Patil, B V Pawar]
10. “Noise Removal from Web Pages using Document Object Model”, National Conference on Recent Trends in Computer Science and Applications (NCRTCSA-2015) 27-28<sup>th</sup> January, 2015.
11. “Web Page Classification”, Avishakar 7<sup>th</sup> October 2014.
12. Participated in National workshop on Advances in Computing (NWAC-2014) 10-15 February, 2014.  
[With S S Bhamare, A S Patil, B V Pawar]
13. “Identification of noisy pages from Devanagari web pages”, National Conference on Emerging Trends in Computer Science and Computer Applications NCETCSA 2013, 7-8 December, 2013 ISBN No. 978-93-5137-872-3
14. “Automated Classification of Devanagari Pages”, Avishakar 5<sup>th</sup> October 2013.  
[With A S Patil, B V Pawar]
15. “Extraction of Automatic Bilingual Technical Terms from Non-Parallel Corpora and Parallel Corpora for English-Devanagari Bilingual Information Retrieval”, National Conference on Current Trends in Software Developments (NCCTSD-2013) organized by Department of Physics & Electronics, M. J. College, Jalgaon to be held on 08<sup>th</sup> -09<sup>th</sup> , February 2013.  
[With A S Patil, B V Pawar]
16. “Identification of Source Language by Analyzing the Unicode Transformation Format” National Conference on “Advances in Computing” NCAC 2013 5,6 Feb 2013 ISBN No. 978-81-910591-7-5  
[With Prof. B.V. Pawar]
17. “To extract English and Devnagri bilingual web pages using URL pairing pattern” under the theme Internet and web Technology. National Conference on Advances in Computing (NCAC -2011) Feb 24 to 25, 2011
18. “An Automatic System That exhaustively collects bilingual pair” Avishkar Dec 2011

19. “Bilingual search URL Pair Finder”, University level Avishkar at Maharashtra University of Health Sciences, Nashik 21, 23 Jan 2011
20. Bilingual search URL Pair Finder Avishkar 1,2 Dec 2010.
21. “Architectural features of search engines and multilingual search engines” Avishkar 1,2 Dec 2009.
22. AICTE sponsored two days National Seminar on Sustainable Rural Development: A Strategic Roadmap for Economic Excellence on September 25th and 26th , 2008 at NMU, Jalgaon.

### **Research Projects Completed (01):**

<b>Name of the Investigators</b>	<b>Title of the Project</b>	<b>Amount (Lakhs)</b>	<b>Funding Agency</b>	<b>Year</b>
S. V. Kapse (PI) Prof.B. V. Pawar(Co-I)	“Building a Parallel Web Corpora for English and Devanagari Web Pages”	0.70	VCRMS, NMU, Jalgaon	2013- 2015

### **Membership**

Membership of IAENG Member No: 104136 International Association of Engineers (IAENG).

### **Administrative Work experience**

- Working as a Coordinator of Examination Committee School of Computer Sciences For the Academic year 2018-2019, 2019-2020 and 2020-2021
- Worked as Online Training Programme Facilitator from 20July to 23 July 2020 for the “ Train-The-Teacher Training Program”, KBCNMU, Jalgaon.
- Work as CAP Officer for the MAY 2013 Examination.
- AICTE MCA Admission ARC Officer May 2010.
- Work as Deputy CAP Director for the NOV 2009 Examination.
- Actively Participated in a Three day programme on “Facilitating Excellence in Effective Leadership for Teacher”, 1 through 3 December, 2008. Organized by NMU, Jalgaon and conducted by College for Leadership and Human Resource Development, Mangalore.
- Work as a faculty escort for the Workshop on Youth Leadership and Democracy February 22 – 24, 2008, Whitefield, Bangalore

### **Any other activity done/going on.**

A Lecture on "Computer Awareness" in rural area at Adarsha School Kusumba, Tal Dist Dhule on 28 March 2013.

Guest Lecture at Z B Patil College on "Data warehousing and mining" on 1<sup>st</sup> Sept, 2012.

### **Contribution to university/School/Department**

- Working as Coordinator of Examination Committee for the Academic Year 2018-19 to 2020-2021.
- Worked as a Member of Poster and Oral Presentation Committee, "Avishkar 2019" a Campus Level event.
- Worked as a Poster and Oral Presentation Committee, "Avishkar 2019" a University Level event
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- Worked as a Poster and Oral Presentation Committee, "Avishkar 2018" a University Level event
- Acting coordinator and Member of Stage 2 Committee, Yuva rang 2018.
- Worked as a Member of Finance Committee, "Avishkar 2017" a University Level event during 29th-30th December 2017
- Worked as a Member of Transport Committee, National Workshop "Prerna 2017", Student Welfare Department 16-20 August 2017
- Worked as Paper setter, Subject Expert, LIC Member, Chairman of various examination in North Maharashtra University, Jalgaon.
- Working as a CAP officer of Examination under academic flexibility.
- Work as a member of Online admission.
- Worked as coordinator of MKCL esuvida for 2012 to 2013.
- Worked as member of various Conference / Workshop / Symposium.
- Worked as member of Avishkar organized by the university
- AICTE MCA Admission ARC Officer May 2010.
- Active participation in the all activities of the School like Computer Literacy Dindi, Science Day Programs etc.
- The members of an Admission Committee formulated to ensure continuous monitoring and evaluation of students under academic flexibility in the school.
- Working as a Coordinator of Departmental library.

### **Refresher / Orientation / Other Programs**

1. 13<sup>th</sup> Refresher Course in Computer Science and Information Technology completed at Jawaharlal Nehru University, New Delhi from 30 Aug 2010 to 24 Sept 2010.
2. Refresher Course completed at Jawaharlal Nehru University, New Delhi from 17 Aug 1998 to 11 Sept 1998
3. Orientation Course completed at Jawaharlal Nehru University, New Delhi from 24 Nov 1997 to 19 Dec 1997.