

CURRICULUM VITAE



1. **Name** : ZAID B HAVALDAR
2. **Designation** : ASSISTANT PROFESSOR
3. **Office Address** : KAUSA - MUMBRA
4. **E-mail:** zaidh@aekalsekarcollege.ac.in

5. **Date of Birth** : 18/01/1991

6. Academic Qualification

Degree	Year	Institution/ Board	Country
M.sc (Mathematics)	July - 2013	Abeda Inamdar Sr. College of Arts, Science & Commerce. Pune-01	India
B.sc (Mathematics)	June - 2011	Smt. C.H.M College of Arts, Science & Commerce. Ulhasnagar-03	India
H.S.C	June 2008	Bandra Jr. College of Arts, Science, Commerce & MCVC Bandra-50	India
SSC	June - 2006	Symbiosis Convent High School Mumbra.	India

7. Teaching Experience

Duration	Position Held	Organization
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1 year	Assistant Professor	Bharat College of Arts and Commerce, Badlapur
1 year	Assistant Professor	AP College of Arts and Commerce, Mumbai
6 years	Assistant Professor	DRT's A.E.Kalsekar Degree College, Mumbra

8. PhD Topic:

9. Area of Interest : Algebra , Operation Research

10. Courses Taught : Mathematical and Statistical techniques – I & II, Business Mathematics – I & II, Quantitative methods – I & II, Applied Mathematics – I,II,III & IV, Discrete Mathematics, Numerical & Statistical Methods, Applied Mathematics, Computer Oriented and Statistical Techniques, Operation Research , Linear algebra, Calculus, Statistics methods and hypothesis testing, Descriptive Statistics and Introduction to Probability.

11. Other :

Innovative

Activities

12. Membership of Learned Societies and Administrative Bodies;

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13. Abroad Visits

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14. Publication Details

a) Name of the Journals/ Books in which papers are published

Zaid B Havaldar. "**Descriptive Statistics and Introduction to Probability**" Book of F.Y.B.Sc – C.S. Semester – I of Mumbai University, Sheth Publisher. ISBN – 978-93-89756-94-4, in 2020.

Zaid B Havaldar. "**Statistical Methods & Testing of Hypothesis**" Book of F.Y.B.Sc – C.S. Semester – II of Mumbai University, Sheth Publisher. ISBN – 978-93-89542-49-3, in 2019.

b) Papers published in Conferences / Seminars

Zaid B Havaldar. "**Fake Bar Code Identifying using Core Mathematics**". Ajanta, an International Multi – Disciplinary Journal, 105 – 109, 2277 – 5730, March – 2018.

Zaid B Havaldar. "**Innovative Technique for Optimization using Transportation Problem**". One day Multi - Disciplinary National Conference on "New Paradigms in Education & Management", 2319 – 2429, May – 2016.

c) Papers presented in Conferences / Seminars

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

Attended One-Week ONLINE FACULTY DEVELOPMENT PROGRAM (22nd September to 28th September, 2022) Role of Teacher in National Education Policy jointly organized by Adv. B. D. Hambarde Mahavidyalaya, Ashti and Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) of Ministry of Education.

15. Participation in Conferences / Seminars / Workshops;

- Participated in Interdisciplinary National Webinar on **“RELEVANCE OF LAOKMANYA TILAK’S THOUGHT IN SELF RELIANT MODERN INDIA”** by deptt. of Philosophy, deptt. of Economics, deptt. of History & deptt. of Political science, GVISH, Amravati on 31st August 2021.
- Participated in National Webinar on **“CHALLENGES, INNOVATIONS AND ADAPTIONS OF COVID-19: SCIENCE AND SOCIETY PERSPECTIVES”** jointly organized by Department of Science & Humanities, K.J.College of Engineering and S.K. Somaiya College, Somaiya Vidyavihar University on 30th October 2021.
- Participated on National level webinar on **“NEP 2020 – VISION FOR RE-ENERGISING INDIAN HIGHER EDUCATION SYSTEM”** organized by IQAC of DRT’s A.E.Kalsekar Degree college in Association with IQAC cluster India on 16th October 2021.
- Participated in Three days national level FDP on **“EMPOWERING THE FACULTY IN PERSONAL & PROFESSIONAL SKILLS”** organized by IQAC collaboration with Training cell from 3rd to 5th Feb 2022.
- Participated in One day webinar on **“INTELLECTUAL PROPERTY RIGHTS: PATENTS AND DESIGN”** organized by IQAC and Research committee of DRT’s A.E.Kalsekar Degree College on Friday 4th March 2022.
- Participated in National webinar on **“DATA MINING & RECENT TRENDS”** organized by Shri Ram College of Commerce on 5th February 2022 .
- Attended one day National Webinar on **“Technology and Teaching Mathematics”** Organized by Department of IT and Mathematics of MAHATMA PHULE ARTS, SCIENCE AND COMMERCE COLLEGE, PANVEL, DIST- RAIGAD in association with Internal Quality Assurance Cell held on Saturday, 13th February 2021.
- Certificate awarded as taken a pledge to follow best practices for prevention of Corona Virus Disease as specified by WHO and participated in an online **“Corona Awareness Quiz Program”** organized by F. G. Naik College of Arts, Science (IT) & Commerce, Koparkhairane, Navi Mumbai as a commitment to render service to the nation as a responsible citizen on 17th August 2020.

- Participated in One Day National Level Web Seminar on “**Recent Trends in Applied Mathematics**” held on 13th June 2020 organised by I. Q. A. C. & Department of Mathematics of Arts, Commerce and Science College, Lanja.
- Participated in Two days National Level Webinar on “**e-Content Development**” organized by IQAC and Department of Information Technology of S.M.Shetty College of Science, Commerce & Management Studies, Powai, Mumbai 400076. On 6th to 7th June, 2020.
- Attending a national level webinar on “**TEACHING WITH TECHNOLOGY**” held on 30th may 2020. Jointly organized by IQAC of Bhavan’s Hazarimal Somani College of arts and science & Jayaramdas Patel College of commerce & Management studies & Maharashtra College of arts, science & commerce.
- Participated in online “**IT-Quiz**” organized by department of Information Technology of A.E.Kalsekar Degree College. On 24th may 2020.
- Participated in An Online Faculty Development Programme on “**How to write and publish paper in Scopus Journal**” organized by IQAC of DRT’s A. E. Kalsekar Degree College in Association with Indian Academicians and Researchers Associations (IARA) on 18th May 2020.
- Participated in “**Covid-19 awareness quiz**” organized by IQAC of Maharashtra College of art, science and commerce on 3rd May 2020.
- Attended a webinar on “**Cyber Security Awareness**” on 30th April, 2020 jointly organized by Departments of Computer Science and Information Technology of Rizvi College of Arts, Science & Commerce.
- Attended a National Online Seminar on “ **Creation of MOOCs**” held on 27th April 2020 organized by Internal Quality Assurance Cell of Kirti M. Doongurse College of Arts, Science and Commerce Dadar Mumbai 28
- Attended One Day Multidisciplinary Inter-National Conference on “**Changing perspectives in management, Humanities, Science & Technology**” on 23rd March 2019 at A.E.Kalsekar Degree College, Mumbra, Thane – 400612.
- Attended One Day Interdisciplinary National Level Conference on “**Vision India : Prospects & Challenges**” on 26th April 2017 at A.E.Kalsekar Degree College, Mumbra, Thane – 400612.

- Attended One Day Workshop on “**Computational Mathematics & Statistics with R**” organized by Department of Mathematics on 4th March 2017 of S.I.W.S. N.R. Swamy College of Commerce & Economics & Smt. Thirumalai College of Science, Wadala, Mumbai – 31.
- Attended One Day Workshop on “**Understanding Emotional Intelligence & Experimental Pedagogy for Educators**” Under Faculty Development Programme on 18th February 2017 at A.E.Kalsekar Degree College, Mumbra Thane – 400612.
- Attended a Workshop on **Revised Syllabus of F.Y.B.Sc (I.T) in Discrete Mathematics** on 12th August 2016 in Vikas College of Arts, Science and Commerce, Mumbai – 400083.
- Attended Orientation Workshop on **Revised Syllabus and Question Paper Pattern of Mathematical and Statistical Techniques of F.Y.B.Com** held on 6th August 2016 in K.G. Joshi College of Arts and N.G. Bedekar College of Commerce, Thane.
- Add-on course on ‘**LateX**’ organizes by Department of Mathematics, Abeda Inamdar Sr. College , Pune from 7th January 2013 to 10th January 2013.
- **Scilab – Open Source Numeric Computation Software** organizes by Department of Mathematics, Abeda Inamdar Sr. College, Pune from 12th December 2011 to 13th December 2011.

16. Contributions to Corporate Life

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17. Supervising the Ph.D. Candidates:

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