

## Bio-Data

**Dr .Mrs Vandana Jadhav- Nalawade**

**Principal,Azad College of Education,Satara**

**Educational Qualification:. M.Sc. M.Ed., M.Phil, SET, Ph.D., CCIT ,CCRJ & MC,Diploma in Yoga Teacher**

▪ **Seminars / Conferences / Workshops:**

<b>Level</b>	<b>Participated</b>	<b>Paper Presented</b>	<b>Guide d</b>	<b>Organized</b>	<b>Total</b>
<b>International</b>	02	07	-	-	09
<b>National</b>	13	26	-	01	40
<b>State</b>	09	09	02	02	18
<b>University</b>	16	-	05	03	16
<b>Total</b>	39	37	07	05	79

## Publications:

Books		Journal (ISSN/ISBN)	Total
As a Co-author	As an Editor		
13	02	22	37

### ▪ Guidance and Research:

#### **A) M.Phil. and Ph.D. Guide(Shivaji University, Kolhapur):**

3 Research Scholars are perusing Ph.D. work.

#### **B) Guided:**

A) DSM (Action Research): 120 Teachers

Secondary School Teachers: 45 Teachers

### **Distinguished Work At University Level**

- 1) Member, BOS (Education) Shivaji University, Kolhapur
- 2) Chairman, Local Inquiry Committees, Shivaji University, Kolhapur
- 3) Member, Local Inquiry Committees, Shivaji University, Kolhapur
- 4) Member, Staff Selection Committees, Shivaji University, Kolhapur
- 5) Member, Committee for Issuing NOC to B.Ed. Colleges

- 6) Member, In vigilance Committees (Flying Squad)
- 7) Member, Curriculum Framing Committee (revised 1 syllabus & constructed 2 new syllabi)
- 8) Paper Setter (Ph.D.& M.Phil. Entrance Exam, B.Ed./B.Sc. Forensic Science)
9. External Senior Supervisor
10. Internal Senior Supervisor
11. Faculty for M.Phil., Ph.D. (R.I.R.D Azad College of Education, Satara)
12. Guest Lecturer (Under Q.I.P, ASC PU, ASC Aurangabad)
13. Paper Setter, M.Ed. Entrance Examination

▪ **Community Work and Extension:**

Activities organized and actively participated:

- A) Awareness campaigns for eradication of superstitions with help of Maharashtra AndhashraddhaNirmulan Samiti & Maharashtra Vivekvahini.
- B) Social Service: Plantation, Slum adoption, etc.
- C) Health Education: Anti-addiction oath campaign, Donation of medicines to needy people through Civil Hospital, AIDS awareness
- D) Environmental awareness: Awareness about air, sound and water pollution, Cracker free Diwali campaign, Pollution free Holi, Ganesh Idol visarjan in artificial ponds campaign, Collection of Ganesh idol &Nirmalya, Essay competitions at Taluka level, etc.
- E) Constructed and maintained “Vermi-compost Plant” in Azad College of Education, Satara since 2012 till date
- F) Attended workshop on climate change organized by Delhi Science Forum in Bhopal, M.P.

G) Celebration of Science Day for development of scientific attitude, Celebration of Sanvidhan Day for awareness about Indian constitution etc.

H) Field visits

I) Action Researches

10. Surveys

11. Clean campaign (Gram SwacchataAbhiyaan)

12. Guest Lectures, etc.

▪ **Posts Held and Organizational work:**

**University Level**

1) Member, BOS (Education) Shivaji University, Kolhapur

2) Chairman, Local Inquiry Committees, Shivaji University, Kolhapur

3) Member, Local Inquiry Committees, Shivaji University, Kolhapur

4) Member, Staff Selection Committees, Shivaji University, Kolhapur

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12) Guest Lecturer (Under QIP, ASC PU, ASC Aurangabad)

13) Paper Setter, M.Ed. Entrance Examination

### **Sanstha Level**

- 1) Member, School Management Committee, **A.K.V. Primary School, Satara**
- 2) Member, School Management Committee, **Annasaheb Kalyani Vidyalaya, Satara**
- 3) Member, **'Think Tank'** Karmaveer Vidya Prabodhini, Satara
- 4) Member, **Curriculum framing committee (GK Exam)**, Karmaveer Vidya Prabodhini, Satara
- 5) Member, **Editorial Board, Trajectory**, Karmaveer Vidya Prabodhini, Satara
- 6) Member, **Editorial Board, RayatShikshanPatrika**, Karmaveer Vidya Prabodhini, Satara
- 7) Member, **Editorial Board, Shabdganadh**, Karmaveer Vidya Prabodhini, Satara
- 8) Member, **Editorial Board, RayatVidnyanPatrika**, RayatVidnyanParishad, Satara

9. **Paper Setter (RTS Exam)**, Karmaveer Vidya Prabodhini, Satara

10. **Paper Setter, Std. XI & XII (GK, Intelligence Exam)**, Karmaveer Vidya Prabodhini, Satara

11. Interviewed Students Selected through **RTS Exam** of Karmaveer Vidya Prabodhini, Satara

12. Co-author of book, **General Knowledge** published by Karmaveer Vidya Prabodhini, Satara

13. Co-author of **Mathematics (STD. V)** Workbook, published by Karmaveer Vidya Prabodhini, Satara

14. Expert, Co-author, **Geometry (STD. X)** Work Book, published by Karmaveer Vidya Prabodhini, Satara

15. Expert, Co-author, **Algebra (STD. X)** Work Book, published by Karmaveer Vidya Prabodhini, Satara

16. Co-author of a Book **'MahavidyalayinAdhyapanPaddhati'** being published by Karmaveer Vidya Prabodhini, Satara

17. Referee for ISSN Research Journal **'Trajectory'**.

## **Other**

- A) Life Member, Maharashtra State Secondary Teacher Educator's Association (MSSTEA)
- B) President, Bharat Gyan VigyanSamuday (NGO, National Level)
- C) Member, SUTA
- D) Member, Council of Teacher Education
- E) Member, All India Association of Educational Research
- F) Executive Chairman, Maharashtra Vivekvahini, Azad College, Satara

## **\*Awards & Invited Talks:**

### **A) Awards & Honors:**

- 1) Best Research Paper Award by Maharashtra State Secondary Teacher Educators Association (MSSTEA).

### **B) Invited Talks:**

- 1) **“AwatiBhavati”** – Series about Daily Science on ‘Radio’ (“Aakashwani”) from 1<sup>st</sup> Feb 2014 to 30<sup>th</sup> April 2014 – Every Monday.
- 2) **“PunarrachitAbhyaskram” (Reconstructed Curriculum)** – Lectures for Headmasters of Secondary Schools from RayatShikshanSanstha, Satara on 7<sup>th</sup> May 2014.

### A) Books/Workbooks Published

<b>Sr. No.</b>	<b>Name</b>	<b>Type</b>	<b>Contribution</b>	<b>Publication</b>
1	“MansikKshamataAaniBuddhimapan” (2006)	Book	Co-author	Karmaveer Vidya Prabodhini
2	Algebra Workbook (Std. X)	Workbook	Subject Expert	Rayat& Orient Blackswan
3	Geometry Workbook (Std. X)	Workbook	Subject Expert	Rayat& Orient Blackswan
4	Mathematics Workbook (Std. V)	Workbook	Subject Expert	Karmaveer Vidya Prabodhini
5	Shikshan Shastra (Marathi) (Std. XI)	Textbook	Co-author	S.S.C & H.S.C Board, Pune
6	Education (English) (Std. XI)	Textbook	Co-author	S.S.C & H.S.C Board, Pune
7	Shikshan Shastra (Marathi) (Std. XII)	Textbook	Co-author	S.S.C & H.S.C Board, Pune
8	Education (Std. XII) (English)	Textbook	Co-author	S.S.C & H.S.C Board, Pune

9	General Knowledge (Std. IX & X)	Book	Co-author	Karmaveer Vidya Prabodhini
10	Models of Teaching (B. Ed Students)	Workbook	Editor & Co-author	Azad College of Education, Satara
11	Micro-Teaching	Workbook	Co-author	Azad College of Education, Satara
12	Content-cum-Methodology	Workbook	Co-author	Azad College of Education, Satara
13	Educational Evaluation	Workbook	Co-author	Azad College of Education, Satara
14	MahavidyalayeenAdhyapanPaddhati	Book	Editor & Co-author	AveMaria Publications,Pune

▪ **Participation in Seminars / Conferences / Workshops:**

Level	Participated	Paper Presented	Guide d	Organized	Total
International	02	07	-	-	09
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## Research Publications:

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## Work with NGOs

Sr. No.	Governing Body	Type of Work	Period
1	Maharashtra Vivekaini	Executive Chairman	Since 2003 to till date
2	AndhashraddhaNermulanSamits	Activist	Till date
3	Bharat Gyan Vigan Samudaay	President (District)	2011 to 2015
4	Satara District Science Teachers Association (District Competition)	Examiner for Manuscripts	2003 to 2015

## Expertise at Other Universities:

Sr. No.	Name of The University	Type of Work	Year
1	Pune University Pune (SET Examination)	Examiner	21 to 24 Oct 2010
2	Pune University Pune (SET Examination)	Examiner	21 to 24 Oct 2010

3	Pune University Pune (SET Examination)	Examiner	8-9 April 2011
4	Savitribai Phule Pune University, Pune (SET)	Paper Setter	06 to 09/04/2015
5	Pune University (ASC) (Art & Science College Baramati)	Guest Lectures in Orientation Program	13 July 2012
6	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (ASC)	Guest Lectures for Short Term Course	12 Dec 2014
	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (ASC)	Guest Lectures Orientation Program	11 Dec 2014

### Work with NGOs

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1	Maharashtra Vivekvahini	Executive Chairman	Since 2003 to till date
2	AndhashraddhaNirmulan Samiti	Activist	Till date
3	Bharat Gyan Vigan Samudaay	President (District)	2011 to 2015
4	Satara District Science Teachers Association (District Competition)	Examiner for Manuscripts	2003 to 2017

## 2. Research Contribution & Minor Researches:

### A) Research Contribution:

<b>Sr No.</b>	<b>Governing Body</b>	<b>Recognition</b>	<b>Period</b>
1	Shivaji University, Kolhapur	P.G. Teacher	From 2011
2	Shivaji University, Kolhapur	M.Phil & Ph.D	From 2013
3	Department of Education, Shivaji University(Kolhapur)	DRC Committee Member(M.Phil)	From 2014-2017
4	Department of Education, Shivaji University(Kolhapur)	DRC Committee Member(Ph.D)	From 2014-2017
5	R.I.R.D.	Member of Advisory Board	From 2014

**B) Minor Researches:**

<b>Sr. No.</b>	<b>Governing Body</b>	<b>Type of Work</b>	<b>Period</b>
1	Study of Facilities Provided for Deprived Class Students at Higher Secondary Level	SSC & HSC Board Pune	20,000 (2007)
2	Correlation Study of Teaching Attitude, Teaching Aptitude & Job Satisfaction with Teaching Effectiveness of Secondary School Teachers	UGC	65,000 (2014)

**Articles Published in RayatVidnyanPatrika**

<b>Sr. No.</b>	<b>Title</b>	<b>Month &amp; Year</b>
1	“DnyanrachanesathiAwashyakPoshak AdhyayanPrakriya”	March 2013
2	“VidnyanShikshakapudhilAwhane”	Feb 2014
3	“VidnyanShikshanawishayichyaSarwekshanachiNirikshane”	Sep 2014
3	“KrutiyuktVidnyanAdhyanachya Sandhi: VidnyanShikshakanchPramukhKartavya”	Feb 2015
4	“VidnyanPrasaratilVidnyanShikshakachi Bhumika”	Sep 2015

5	“PrayogshilatechiJopasana: VidnyanShikshakachiMulbhutJababdari”	Feb 2016
6	“ZadacheVay”	Feb 2016
7	“AamlayuktParjanya (Acid Rain)”	Sept 2016
8	“KaruyaHydroponikTantradwareSheti”	Feb 2017

**6. Sessions chaired: National / State Level Seminars/Workshops/Conferences:**

<b>Sr. No.</b>	<b>Name of The Seminar / Conference / Workshop</b>	<b>Place</b>	<b>Level</b>	<b>Month/Year</b>
1	Futurology for Teacher Education	Kolhapur	National	2014
2	Human Rights and Education	Vita	National	Oct 2015
3	Upgradation of Teacher Education in India	Satara	National	Feb 2015
4	Human Rights of Women & Children	Satara	National	March 2015
5	Teacher Education: Changing Scenario	Sangli	National	Sept 2015
6	NAAC Accreditation / Reaccreditation (R.P)	Satara	State	2013

7	Challenger of Global Warming,Satarra	Satara	University	
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**8. Extension Work at Different Levels:**

**A) Extension Work at College Level (RayatShikshanSanstha, Satara)**

<b>Sr. No.</b>	<b>Name of the Institution</b>	<b>Type of Expertise (Lecture/Examiner)</b>	<b>Year</b>
1	RayatShikshanSanstha, Satara	Reconstructed Curriculum	2014
2	Yashwantrao Chavan Institute of Science, Satara	Accountability of teacher under development programme	2013
3	Yashwantrao Chavan Institute of Science, Satara	Visiting Professor in – Forensic Psychology B.Sc. I (1 <sup>st</sup> academic Year) Semester I & II	2014
4	Yashwantrao Chavan Institute of Science, Satara	Examiner of Elocution competition – Karmaveer Jayanti	2014
5	Yashwantrao Chavan Institute of Science, Satara	Examiner – Essay Competition	2004

6	Yashwantrao Chavan Institute of Science, Satara	Examiner – Research Projects B.Sc. I Students	2015
7	Yashwantrao Chavan Institute of Science, Satara	Guidance of “Teaching Techniques”: Faculty development Program	2015
8	D.G. College of Commerce, Satara.	Examiner – Elocution Competition	2005
9	D.G. College of Commerce, Satara.	Examiner – Elocution Competition	2005
10	K.B.P. Institute of Management Studies & Research, Satara.	Judge for Elocution Competition	2009
11	K.B.P. College of Engineering & Polytechnic, Satara.	Creativity Development among student	2012
12	K.B.P. College of Engineering & Polytechnic, Satara.	Induction Program for Teachers	2012
13	K.B.P. College of Engineering & Polytechnic, Satara.	Study Techniques	2013
14	K.B.P. Institute of Management Studies & Research, Satara.	Teacher & Student Behavior	2013
15	K.B.P. College of Engineering & Polytechnic, Satara.	Personality Development	2013
16	K.B.P. College of Engineering & Polytechnic, Satara.	Teaching Methodology (Orientation Program for Faculty)	2014

17	K.B.P. Institute of Management Studies & Research, Satara.	National Education Day – Chief Guest	2014
18	Ismailsaheb Mulla Law College, Satara.	Judge for Poetry Competition	2013
19	Ismailsaheb Mulla Law College, Satara.	Judge for Rupali Tawade Elocution Competition	2016
20	S.G.M. College, Karad.	NET/SET Guidance	2014
21	S.G.M. College, Karad.	Chairperson – Guidance Savitribai Phule Jayanti	2015
22	Savitribai Phule MahilaMahavidyalaya, Satara.	Judge – Elocution Competition	2004
23	Savitribai Phule MahilaMahavidyalaya, Satara.	President – Global Warming: Workshop	2009
24	D.P. Bhosale College, Koregaon.	Contribution of Maulana A.K. Azad	2011
25	Jijamata Jr. College of Education, Satara.	Personality Development of Students	2011
26	Jijamata Jr. College of Education, Satara.	Contribution of Teacher in Social Development	2014



27	Mahatma Phule Jr. College of Education, Satara.	Methodology of teaching Science & Mathematics	1997
28	Mahatma Phule Jr. College of Education, Satara.	Lesson Planning	2004
29	Chhatrapati Shivaji College, Satara.	Problems of Urban & Rural Females & Their Solutions	2013
30	Chhatrapati Shivaji College, Satara.	Methodology in Social Sciences	2016
31	Arts and Commerce College ,Pusegaon	Research Methodology for students	2017
31	L.B.S College,Satara	<b>Innovative Methods and Techniques of Teaching</b>	2017
32	DahiwadiCollege,Dahiwadi	<b>Innovative Methods and Techniques of Teaching</b>	2018
33	DahiwadiCollege,Dahiwadi	<b>Research Methodology in Sciences,Social Sciences and Humanities</b>	2019

### **B) Extension Work at College Level (Other Institutions)**

<b>Sr. No.</b>	<b>Name of the Institution</b>	<b>Type of Expertise</b>	<b>Year</b>
1	Arts & Commerce College, Satara	<b>Management of Human Resources – DSM Students</b>	2011
2	Arts & Commerce College, Satara	<b>Education Insight Project – Personality Development</b>	2011
3	Satara Polytechnic, Satara	<b>Development of ‘Self’ &amp; Improving Behavioral Skills</b>	2014
4	Chhatrapati Shahu Polytechnic, Atit, Satara	<b>Teaching Techniques</b>	2012
5	Satara College of Engineering & Management, Limb	<b>Teaching Learning Process</b>	2014
6	Satara College of Engineering & Management, Limb	<b>Role of Teacher as Mentor</b>	2014
7	B.Ed College, Patan	<b>Action Research (M.A. &amp; D.S.M)</b>	2011

### **C) Extension Work at Secondary Schools**

<b>Sr. No.</b>	<b>Name of the Institution</b>	<b>Type of Expertise (Lecture/Examiner)</b>	<b>Year</b>
1	Annasaheb Kalyani Vidyalaya	Behavioral Problems of Students	2007
2	Annasaheb Kalyani Vidyalaya	Models of Teaching	2007
3	Annasaheb Kalyani Vidyalaya	Study Habits & Health	2004
4	Annasaheb Kalyani Vidyalaya	Use of Constructivism in Daily Teaching	2013
5	Annasaheb Kalyani Vidyalaya	Problems of adolescent girl students & their Solution	2013
6	Annasaheb Kalyani Vidyalaya	'Sanvidhan' Day – Importance	2013
7	Annasaheb Kalyani Vidyalaya	Science Exhibition Judge	2014
8	Annasaheb Kalyani Vidyalaya	Constructivism – Lecture	2015
9	Maharaja Sayajirao High School, Satara	Value Education – Teachers	2003
10	Maharaja Sayajirao High School, Satara	Study Habits – XII Science	2014
11	Bhimabai Ambedkar K. Vidyamandir, Satara.	Intelligence Test – Problem Solving	2004
12	Bhimabai Ambedkar K. Vidyamandir, Satara	Personality Development & Future Opportunities	2014

13	DharmveerSambhaji Vidyalaya & Junior College, Degaon (Pateshwar)	Planning of Study	2016
14	DharmveerSambhaji Vidyalaya & Junior College, Degaon (Pateshwar)	Responsibilities of Mothers in upbringing Children	2016
15	Shri. Chhatrapati Shivaji Vidyalaya & Jr. College of Arts & Science	Responsibilities of Mother in Development of Adolescent children	2014
16	Dhundibaba Vidyalaya, Vidyanagar, Jawali	Planning of Studies	2009
17	Distance Gurukul Project (Madya Vibhag – RayatShikshanSanstha)	Study Corner	2012
18	Distance Gurukul Project (Madya Vibhag – RayatShikshanSanstha)	Personality Development	2013
19	Distance Gurukul Project (Madya Vibhag – RayatShikshanSanstha)	Swot Analysis	2014

**D) Extension Work in Secondary Schools (Different Organizations)**

<b>Sr. No.</b>	<b>Name of the Institution</b>	<b>Type of Expertise</b>	<b>Year</b>
1	Jagruti Vidyalaya & Jr. College Saygaon, Tal Jawali, Dist Satara.	<b>Need of Value Education</b>	2014

2	Maharaja Shivaji Highschool & Jr. College Kudal, Satara (Sarva Shiksha Abhiyaan)	<b>Micro Teaching</b>	2004
3	Maharaja Shivaji Highschool & Jr. College Kudal, Satara (Sarva Shiksha Abhiyaan)	<b>Models of Teaching</b>	2004
4	Maharaja Shivaji Highschool & Jr. College Kudal, Satara (Sarva Shiksha Abhiyaan)	<b>Teaching Classes Having Large Number Of Students</b>	2004
5	Shri Bhavani Vidyamandir, Satara	<b>Problems in Science Teaching &amp; Remedies</b>	2004
6	Universal Knowledge School	<b>Teaching Techniques</b>	2013
7	Dravid HighSchool, Wai	<b>Examiner, Inspire Awards</b>	2011
8	Kisanrao Sable Patil Vidyalaya – Shivathar, Aarphal	<b>Kranti Jyoti Savitribai Phule</b>	2012
9	Shri Ram Highschool, KshetraMahuli Satara	<b>Personality Development</b>	2014
10	Chetana English Medium School	<b>Personality Development - Prevention Against Abuse</b>	2016
11	Kanya Shala, Wai	<b>Value Education</b>	2013
12	Anant English School, Satara	<b>Models of Teaching</b>	2003

**E) Extension Work SCERT, SSC & HSC Board, Zilla Parishad, NITI Ayog, etc.**

<b>Sr. No.</b>	<b>Governing Body</b>	<b>Type of Work</b>	<b>Period</b>
1	SSC & HSC Board Pune	B.O.S Member	2007 to 2014
2	SCERT (8 <sup>th</sup> & 9 <sup>th</sup> ) Secondary Teacher Education Program	Resource Person (Taluka Level)	21 Jan to 25 Jan 2003
3	SCERT (8 <sup>th</sup> & 9 <sup>th</sup> ) Secondary Teacher Education Program	Resource Person (District Level)	30 Jan to 3 <sup>rd</sup> Feb 2003
4	Innovative Activity Competition	Examiner	13 Jan 2003
5	Curriculum development committee	Member	29 to 31 Jan 2014
6	Curriculum development committee	Resource Person	11 to 13 Feb 2014
7	SSC & HSC Board Pune (In-Service Teacher Training Program)	Resource Person	4 <sup>th</sup> May to 9 <sup>th</sup> May 2011
8	State Level Science Natya Mahotsav	Resource Person	22Nov 2013
9	Inspire Awards (District Level)	Examiner	12 <sup>th</sup> to 14 <sup>th</sup> Aug 2014
10	“Akhil Bharatuya Vidnyan Melawa”	Examiner	08/082003

11	“SSC & HSC Board Pune” (Secondary Teacher Selection Grade In-service Training Program)	Resource Person	1 <sup>st</sup> to 6 <sup>th</sup> June 2012
12	Inspire Awards	Resource Person	13/07/2011 to 15/07/2011
13	Government Technical High School / Industrial School Satara (training Skill Program for Instructors)	Resource Person	20 <sup>th</sup> March 2012
14	“Ekatmik Bal Vikas Seva Yojana Prakarpana” Satara, Godoli Bit (Kishori Prashikshan)	Resource Person	26/12/2014
15	Atal Tinkering Laboratories - Innovation Challenge	Judge	05/11/2016

