

# Resume



**1. Name** : **MISS. RADHIKA MAHADEV PATIL**

**2. Qualification** : **B.C.S., M.C.A., PhD (appearing)**

**3. Date of Birth** : **04/04/1987.**

**4. Permanent Address** : **Plot No. 176/3, Shivram Apartment**  
**& Mobile** **Magdum colony, Pachgaon.**

**Dist – Kolhapur**

**Tal-Karveer**

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**5. Institute** : **Vivekanand College, 2130, E, Tarabai Park,**  
**Kolhapur-416003.**

**6. Department** : **BCS (Bachelor of Computer Science)**

**7. Educational Qualification** :

<b>Exam Passed</b>	<b>Board/University</b>	<b>Year</b>	<b>% Marks</b>
B.C.S.	Shivaji University	2011	77.00 %
M.C.A	Shivaji University	2014	67.49%
PhD	Shivaji University	2015	appearing

**8. Special Course** : **nil**

## 9. Workshops/Seminars/Conferences:

SR. NO.	W/S/C/FDP	Theme	Title of Paper	Place & Date
1	FDP	One week national level FDP on cloud infrastructure (AWS) by D.Y.Patil Agriculture and technical University, Talasande, Maharashtra in collaboration with Brainovision solutions, India pvt. Ltd and AICTE.	Participated	21 <sup>st</sup> to 25 <sup>th</sup> August 2023
2	FDP	One day FDP on Radio antennas by Vivekanand College, Kolhapur.	Participated	10 <sup>th</sup> March 2022
3	Conference	International Conference on computer technology, management and its applications (ICT2TMA 2021)	Participated	16 <sup>th</sup> to 17 <sup>th</sup> April 2021
4	Workshop	One day workshop on Pos and Cos mapping at Vivekanand College, Kolhapur.	Participated	9 <sup>th</sup> February 2021
5	FDP	Faculty Development Programme on Stress and Anger Management by Vivekanand College, Kolhapur.	Participated	28 <sup>th</sup> and 29 <sup>th</sup> January 2021
6	Seminar	A National Seminar on "TRANSCENDING THE BOUNDARIES OF GENDER" Organized by Sansthamata Sushiladevi Salunkhe Centre of Women's Studies & IQAC Knowledge Partner Abhiman, Kolhapur	Participated	22 <sup>nd</sup> January 2021
7	Workshop	One day workshop on "Digital Marketing" organized by department of B.Sc. Computer Science (Entire), Vivekanand College, Kolhapur on 3 <sup>rd</sup> March 2020.	Participated	3 <sup>rd</sup> March 2020
8	Workshop	One day workshop on "Hand on training of Drone Technology" organized by department of Electronics	Participated	5 <sup>th</sup> February 2020
9	Workshop	One day workshop on "Writing Research Paper and Review of Literature" organized by research development and promotion cell	Participated	5 <sup>th</sup> January 2020
10	Workshop	One day workshop on "Research Article: Preparation and publications" organized by Research Development & promotion Cell	Participated	29 <sup>th</sup> December, 2019
11	Workshop	One day workshop on "Understanding IPR and Writing Research Paper" organized by research development and promotion cell	Participated	22 <sup>nd</sup> December 2019
12	Workshop	One day workshop on "PO's and CO's Mapping" organized by IQAC cell at Vivekanand College Kolhapur	Participated	30 <sup>th</sup> June 2019
13	workshop	Teaching pedagogy and emerging trends in information technology at CSIBER	Participated	3 <sup>rd</sup> and 4 <sup>th</sup> mar 2017

14	workshop	E-Learning and Innovative Pedagogies at vivekanand college Kolhapur	Participated	28 <sup>th</sup> jan 2017
15	International conference	Emerging trends in Basic and Applied Science	Association rule mining in Learning Management System	10 <sup>th</sup> March 15
16	National conference	Emerging Trends in Electronics and Computer Science	Data Pre-processing in Web Usage Mining	13 <sup>th</sup> and 14 <sup>th</sup> Feb 2015
17	Seminar	Smart Board, Document Viewer as ICT tool at Vivekanand College	Participated	7 <sup>th</sup> Feb. 2015

## 10. Publications:

**Number of publications: 03**

1. Radhika M. Patil and Dr. H.T. Dinde, 2023. "Status of Ambient Air Pollution in Different States of India during 1990-2015". Current World Environment [www.cwejournal.org](http://www.cwejournal.org). ISSN: 0973-4929, Vol. 18, No. (1) 2023, Pg. 245-264. DOI: <http://dx.doi.org/10.12944/CWE.18.1.21>
2. Radhika M. Patil and Dr. H.T. Dinde, 2021. "A Review on Association between Outdoor Air Pollutants and Adverse Health Effects", Design Engineering. ISSN: 0011-9342 | Year 2021 Issue: 7 | Pages: 9279- 9285.
3. Patil R M, Dinde HT, Powar SonaliK. 2020. A Literature Review on Prediction of Air Quality Index and Forecasting Ambient Air Pollutants using Machine Learning Algorithms. International Journal of Innovative Science and Research Technology. 5(8):1148–1152. doi:10.38124/ijisrt20aug683. <https://doi.org/10.38124/ijisrt20aug683>.
4. Sonali K. Powar, Dr. H.T. Dinde, Radhika.M. Patil, "A Study and Literature Review on Various Image Steganography Techniques", International Research Journal of Engineering and Technology, e-ISSN: 2395-0056, p-ISSN: 2395-0072, Volume: 07 Issue: 08 | Aug 2020 page no 3258-3261. URL: <https://www.irjet.net/archives/V7/i8/IRJET-V7I8548.pdf>

## 11. Work Experience :

- 10 years teaching experience for B.C.S at Vivekanand College Kolhapur.
- 1 year teaching experience for M.Sc.C.S at Vivekanand College Kolhapur.

## **12. Other Academic Activities :**

- B.C.S .Third year project guidance .Event member for PHOENIX event at Vivekanand College kolhapur.
- Participated and appointed as resouce person for revised syllabus workshop(BCS-III-sem-V) sponsored by shivaji university kolhapur at shivraj college Gadhinglaj on 22-08 - 2015
- Participated and appointed as resouce person for revised syllabus workshop(BCS-III-sem-VI) jointly organised by shivaji university kolhapur and K.B.P. College Islampur (Urun) on 9-9 -2015