

Mrs. Mukta K. Wagh

B.E. (IT), M.Tech (CSE)

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Summary:

Professional Academician working as Assistant Professor with 6+ years of experience in core subject teaching. Additionally, expertise in handling admissions, mentoring post graduate projects & result analysis. I am looking forward to leverage my knowledge & experience into your esteemed institution.

Personal Information:

Name : Mukta Kalyan Wagh
Age : 34
Date of Birth : 05 November, 1989
Gender : Female
Marital Status : Married
Nationality : Indian
Current City of Residence : Nagpur
Languages known : English, Hindi, Marathi
Hobbies : Playing Tabla and Cooking

Educational Details:

Examination	School / College	Board / University	Year	Percentage	Division
M.Tech (Computer Science & Engineering)	Yeshwantrao Chavan College of Engineering, Nagpur	Autonomous (Affiliated to RTMNU)	2014	7.68 (CGPA)	I
B. E. (Information Technology)	G. H. Rasoni College of Engineering, Nagpur	Autonomous (Affiliated to RTMNU)	2011	64.49%	I
HSSC	Hadas Junior College, Nagpur	Maharashtra State Board	2007	64.50%	I
SSC	Hadas High School, Nagpur	Maharashtra State Board	2005	79.86%	I

Work Experience:

Name of the Employer	Period	Position Held
G. H. Raisoni College of Engineering, Nagpur	10 June, 2014 to 30 April, 2015	Assistant Professor
G. H. Raisoni College of Engineering, Nagpur	1 June, 2015 to 30 April, 2016	Assistant Professor
G. H. Raisoni College of Engineering, Nagpur	1 June, 2016 to 30 April, 2017	Assistant Professor
G. H. Raisoni College of Engineering, Nagpur	26 May, 2017 to 30 April, 2018	Assistant Professor
G. H. Raisoni College of Engineering, Nagpur	23 May, 2018 to 30 April, 2019	Assistant Professor
Government College of Engineering, Nagpur	For the session 2019-2020	Visiting Assistant Professor
Government College of Engineering, Nagpur	For the session 2020-2021	Visiting Assistant Professor
Government College of Engineering, Nagpur	For the session 2021-2022	Visiting Assistant Professor
Government College of Engineering, Nagpur	For the session 2022-2023	Visiting Assistant Professor
Government College of Engineering, Nagpur	Currently Working	Visiting Assistant Professor

Portfolios Handled:

1. PG Co-In charge
2. Time Table Co-In charge.
3. Class Teacher
4. Co-In Charge of Student Forum Activities
5. Worked as Paper Setter
6. Worked as Examiner
7. In Charge for Result Analysis
8. Worked as a part of Admission Committee
9. Worked as a Vigilance Squad Member for End Semester Examination (Summer 2019)
10. Foreign Language Coordinator

Information regarding Training Programs attended:

- Attended 200 hrs. Capacity Building Training Program for faculties organized by G. H. Raisoni Academy for Human Excellence, Nagpur

Publications:

1. Paper presented on “**Syntax-Directed Translation of Organic Molecular Name to Intermediate Graphical Language**” at ICCPEIC in 2014.
2. Paper titled “**Translation of Organic Molecular Name to Intermediate Graphical Language by association of Semantic Actions**” has been published in International Journal of Multidisciplinary Educational Research in 2014.
3. Paper titled “**Generation of Intermediate Graphical Language from IUPAC Name using Syntax-Directed Transation**” has been published in IJCAT in 2014.

Academic Projects:

B. E.:

Project 1(mini project):

- **Name of Project:** Drawing using laser
 - **Description:** A system was developed to trace laser pointer on wall. This idea comes under the computer vision area. Using this system a vision can be provided to industrial robots.
 - **Duration:** June 2010 to November 2010

Project 2 (major project):

- **Name of Project:** Hands on DSLAM equipment in Broadband Multiplay Lab at RTTC, Nagpur
 - **Description:** Study of DSLAM that aggregates the subscriber lines. DSLAM separates Video, Voice, and Data of the subscriber. Using DSLAM it is possible for the subscriber to make faster connections to the Internet.
 - **Duration:** November 2010 to April 2011

M.Tech:

Project 1:

- **Name of Project:** Syntax – Directed Translation of Organic Molecular Name to Intermediate Graphical Language
 - **Description:** This project describes how an IUPAC name can be translated into Intermediate Graphical Language which consists of graphical entities from which Two – Dimensional Structure of an organic compound can be generated. This translation can be achieved using Syntax – Directed Translation Scheme.
 - **Duration:** July 2013 to April 2014

Personal Skills:

- Positive thinking, willingness to learn.
- Teamwork, patience.
- Leadership skills.

Achievements:

- Successfully passed five examinations of “Tabla” conducted by A. B. Gandharva Mahavidyalaya Mandal, Miraj.
- Received first prize in various singing competitions in school and college.

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

Date: 18/01/2024

Place: Nagpur

(Mukta Wagh)