RESUME

Mrs. Ujwala P. Potdar

Flat 201 , Imperial -Saburi Jai Durga Society No.2 Manish Nagar, Nagpur, Maharashtra. 440025 Email: <u>ujwala.potdar1@gmail.com</u>



Cell: +91 -9405703703

Objective: To be an active member in your organization and to serve your organization with full commitment that will lead to the prosperity of the firm and also enhance my knowledge.

Present Status:-

Presently working as a Lecturer in Electronics and Telecommunication Engg. at Government Polytechnic, Arvi

Experience Summary:

- Working as Lecturer at Government Polytechnic , Arvi form 9/6/2023 till date
- ▶ Worked as Lecturer at Government Polytechnic Nagpur from 2017 to 2023
- Worked as Lecturer at Government Polytechnic Gadchiroli from 2015 to 2017
- Worked as Lecturer at Government Polytechnic Nagpur from16/11/2010 to 2015
- ▶ Worked as Lecturer at Government Polytechnic Nagpur since 16/11/2010 till
- Worked as UGC Selected Lecturer at Sardar Patel Institute of Technology, Mumbai since July – 2006.
- Worked as Contract basis Lecturer in Govt.Engg.College, Chandrapur since December 2004 – June 2006.

| Examination | Year of Passing | Specialization | Institute | Board/ University | Class |
|---------------------|--------------------|-------------------|--|----------------------|--------------------------|
| M.E. Electronics | 2009 | Electronics Engg. | Sardar Patel institute of Technology, Mumbai | Mumbai University | Ist |
| B.E. Electronics | 1999 | Electronics Engg. | Chandrapur Engg. College Chandrapur | Nagpur University | Ist with Disttinction |
| H.S.S.C. | 1995 | Science | FES College , Chandrapur | Maharashtra | Ist |
| S.S.C. | 1993 | General | Lokmanya Tilak Kanya Vidyalaya, Chandrapur | Maharashtra | Ist |

Computer Skills:

Operating Systems: Windows 95/98, XP.Programming: C/C++, VB6DataBase: Oracle 8i

Seminars / Workshops Attended:

| Sr.No. | Training Title and Organiser/Approved /Sponsored Organisation | Duration Dates | No of Weeks |
|--------|--|--|-------------|
| 01 | "Mathematical tools in Image Processing " organized by K.J. Somaiya College of Engineering Vidyavihar, Mumbai. Short Term Training Programme Approved by ISTE | 7 th Jan To 11 th Jan 2008 | One Weeks |
| 02 | "Applications of software Tools in electronics and telecommunication "Organised by Don Bosco Institute of Technology, Kurla(W), Mumbai. Short Term Training Programme Approved by ISTE | 17 th Nov To 28 Nov 2008 | Two Week |
| 03 | "Electromagnetic waves and its applications" organised by Sardar patel Institute of Technology, Andheri (W),Mumbai. Short Term Training Programme Approved by ISTE | 15 th June To 19 th June 2009 | One Week |
| 04 | Induction Phase-I Conducted by NITTTR Bhopal Organized by Government Polytechnic Nagpur. | 16 th May To 27 th May 2011 | Two Weeks |
| 05 | "Matlab and its Applications "Organised by K.J. Somaiya polytechnic, Mumbai. Approved by | 28th Nov To 9th Dec 2011 | Two Week |

| | AICTE-ISTE. | | |
|----|---|---|-----------|
| 06 | Induction Phase-II Conducted by NITTTR Bhopal Organized by NITTTR , Extension Centre Pune. | 5 th March To 16 th March 2012 | Two Weeks |
| 07 | "Matlab and its Applications in Engineering" Organised by Government Polytechnic Nagpur. AICTE-ISTE approved Short Term training program. | 8 th Oct To 12 th Oct 2012 | One week |
| 08 | "Computational and Statistical Methods Applied in Engineering" organised by Government college of Engineering, Jalgaon. Under TEQIP phase II | 7 th July to 11 th July 2014 | One Week |
| 09 | "R Programming and Optimization" organised by G H Raisoni College of Engineering, Nagpur. Under TEQIP phase II | 17th Feb To 21th Feb 2015 | One Weeks |
| 10 | "Training Programme on ALDEC Active HDL Software" conducted by Integrated service,Mumbai organised by Government Polytechnic Nagpur as per DTE permission | 15 th to 19 th June 2013 | One Week. |
| 11 | AICTE approved "Workshop on curriculum Review and revision" organised by NITTTR Bhopal, done at Govt. Polytechnic Nagpur. | 18/6/2015 to 19/6/2015 | Two days |
| 12 | AICTE approved "Collaborative Learning" organised by NITTTR Bhopal, done at NITTTR Bhopal | 4/7/2016 to8/7/2016 | One week |
| 13 | ISTE STTP on" CMOS, Mixed signal and radio frequency VLSI Design" organised by IIT Kharagpur done at G. H. Raisoni college of engineering, Nagpur | 30/1/2017 to 4/2/2017(One week face to face and one week online assignments) | Two Weeks |
| 14 | AICTE Approved STTP on " E-Content for technical Education " at NITTTR Bhopal | 20/3/2017 to 31/3/2017 | Two Weeks |
| 15 | AICTE approved STTP on "Student Centered Methods of Instruction" at NITTTR Chandigarh | 20/1/2018 to 9/2/2018 | Two weeks |

Papers Publishlshed at International Conferences:

- ACM paper on "Comparison of MPEG video encryption algorithms" at FRCRCE, Mumbai.
- IEEE paper on "Dual Watermarking in Video in Video using Discrete Wavelet Transform" at 2 nd International Conference on machine vision (ICMV 09), Dubai, UAE.
- IEEE paper on "Perceptual Video Encryption Algorithm for Multimedia Applications" at 2nd International conference on Computer Engg. & applications (ICCEA 2010), Bali Island, Indonesia.

Memberships:

- > Assosiate Member of Institution of Engineers (India).
- ➢ IETE Member

Personal Details

| Date of Birth: | 04-12-1977 |
|-----------------|--------------------------|
| Marital Status | Married |
| Languages known | English, Hindi, Marathi. |

Declaration:-

I hereby declare that all the information given above is true to my knowledge.

Date: Place: (Ujwala P. Potdar)