

# RESUME

1. Name : **KAWAL LAL KURREY**

2. Communication Address: -

**HIG RB/15 Parijat Extension Colony Bilaspur (CG)**

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4. Father's Name : **Shri. Mohan Lal Kurrey**

5. Mother's Name : **Smt. Jagar Kurrey**

6. Nationality : **Indian**

7. Religion : **Hindu**

8. Gender : **Male {Married}**.

9. Date of Birth : **03/07/1980**

10. Contact Number : **9827877559**

11. Career Objective : *Seeking an enriching and challenging opportunity as an academician to attain high quality workmanship by pioneering efforts & zero defect policy with high researcher satisfaction. I am an energetic & result-oriented and enjoy early responsibility. I will bring excellent communication and interpersonal skills, sense of humor & top-notch analytical skills, with a zest for learning technology. I am eagerly looking forward to working in the stimulating and challenging environment offered by the organization.*



12. Educational Qualification: -

Examination Passed	Board /Institution/ University	Main Subjects	Division	Year
Secondary School	CBSE BOARD/JNV Malhar, Bilaspur	English, Hindi, Math, Science, Social Science,	<b>First</b>	1997
Higher Secondary School	CBSE BOARD/ JNV Malhar, Bilaspur	Physics, Chemistry, Maths, English , Hindi.	<b>First</b>	1999
B.E.	GEC Raipur(presently NIT)/Pt. R.S.S.U. Raipur	Mechanical Engg.	<b>First</b>	2005
M.Tech.(Hons)	MPC CET Bhilai/CSV TU BHILAI	CAD/CAM Robotics	<b>First</b>	2011

### 13. Industrial Visit

- Visit at Jayaswals NECO Limited, Raipur (C.G.).
- Visit at Mahindra sponge and Power Limited, Raipur (C.G.).
- Visit at Keshari Metal Limited, Raipur (C.G.)

### 13. Working Experience: 16 years

Teaching Experience	Industrial Experience
1. Working as Asst. Professor at <b>GGV( A Central University)</b> in the <b>department of Industrial &amp; Production Engineering</b> since <b>25/02/2020 to till date</b>	1. worked as inspection engineer at <b>BALAJEE STRUCTURAL (INDIA)</b>
2. Worked as Asst. Professor at <b>CSIT, Durg</b> from <b>22/03/2017 to 24/02/2020</b>	<b>Ltd. Raipur</b> from July 2005 to June 2006
3. Worked as Assist. Professor at <b>DIMAT, Raipur</b> from <b>12/02/2014 to 21/03/2017</b>	
4. Worked as <b>Asst. Professor</b> at <b>CCET Bhilai</b> from <b>16/07/2007 to 04/12/2013</b>	

#### 14. Professional Achievements:

##### ▪ Workshop/seminar/STTP

1. **Teachers Training Program on Teaching Methodology** organized by **Quality Improvement Cell at CSVTU Bhilai (CG)** from **July 11<sup>th</sup> to 14<sup>th</sup> 2006**.
2. Two days **National Workshop on “Robotics Programming Techniques and Related Subjects”** organized by Department of Mechanical Engineering from **10<sup>th</sup> to 11<sup>th</sup> Oct 2007** at **MPCCET Bhilai (CG)**.
3. One Day Symposium on **“Advances on Bioenergy Technology”** organized by Department of Mechanical Engineering at **BIT Durg (CG)** on **20<sup>th</sup> August 2008**
4. **“Core Teaching Skills”** Staff Development Program by **National Institute of Technical Teachers’ Training and Research (NITTTR), Bhopal** at **SSCET Bhilai (CG)** from **21.04.2008 to 25.04.2008**.
5. **MHRD** sponsored **Summer School on “Distributed System and Network”** at **NIT Kurukshetra** from **23.06.2008 to 04.07.2008**.
6. **AICTE** sponsored **one week** short term training program on **“Pedagogy and Research Methodology”** at **SVNIT, SURAT** from **August 3-7, 2009**.
7. Two days **National Workshop on “Advanced Manufacturing and Automation”** organized by Department of Mechanical Engineering from **December 29-30, 2009** at **MPCCET Bhilai (CG)**.
8. **Two days workshop sponsored by TEQIP-III “Recent advances in Refrigeration, Air Conditioning and its Impact on Human Life”** at **CCET, Bhilai (CG)** from **November 15-16, 2018**
9. Short term training program on **“IoT & Cloud Computing: Hands on Training”** under **TEQIP-III** at **CSIT, Durg (CG)** from **December 3-7, 2018**.
10. One week workshop on **“Teaching Pedagogy based on Demonstrative Approach and Problem based learning in Mechanical Engineering”** held at **CSIT, Durg** from **August 26-31, 2019** under **TEQIP-III**.

##### ▪ National Conference

1. National Conference on Mechanism Science and Technology : from Theory to Application, presented paper entitled **“Emerging challenges in the field of new product development and response of developed market”** organized by department of Mechanical Engineering , **National Institute of Technology, Hamirpur (HP)** from **Nov 13- 14 ,2008**
2. National Conference on Recent Advances in Manufacturing Engineering & Technology” (RAMET2011) presented paper titled **“Static Analysis of Gate Valve Using FEM”** organized by department of Mechanical Engineering of **VNR Vignana Jyoti Institute of Engineering & Technology, Hyderabad, A.P.** on **January 11-11,2011**.
3. All India conference (**AICON 2018**) presented paper titled **“Seat ring analysis of a gate valve using FEM”** organized by department of Mechanical Engineering of under the *theme of Disruptive Technology in Mechatronics Engineering* at (CG) on **April 20-21,2018**
4. All India conference (**AICON 2019**) presented paper titled **“Analysis of Stem of a gate valve using Finite Element Method”** organized by department of Mechanical Engineering of under the *theme of New Age Skills in Mechanical & Mechatronics Engineering* at (CG) on **April 26-27,2019**.

## ▪ **International Conference**

1. International Conference on Energy Engineering (**ICEE 2009**) presented paper titled “**High Performance Low Cost: Design and fabrication of Solar Energy Storage Unit**” at Pondicherry Engineering College, Puducherry on January 7-9,2009.
2. International Conference on Energy and Environment organized by **NIT Kurukshetra** at **Taj Chandigarh India** from March 19-21, 2009

## ▪ **International Journal**

1. International Journal of Engineering Research & Technology published a research paper entitled “**Computational Analysis of Blas Furnace Pulverized Coal Injection for Iron Making**” in **IJERT, Volume2, Issue2 February 2013**
2. International Journal of Scientific and Research Publication published a paper entitled “**Analysis of Fuel Injection System in Blast Furnace with the help of CFD Software Approach**” in **IJSRP, Volume 3, Issue3, March 2013.**

15. *Professional credential:* **supervised four M. Tech thesis**

16. *Computer Proficiency* : **Intermediate Knowledge of Windows 98 & MS Office XP. AutoCAD**

15. *Language* : **Hindi, English**

16. *Hobbies* : **Listening to Music & Gardening.**

17. *Extracurricular Activities:* **Participated in sports activities at school level.**

### **Declaration**

*I hereby certify that the foregoing information is correct to the best of my knowledge and belief. I have not suppressed any material fact or factual information in the above statement.*

*Place: - **Bilaspur***

***Kawal Lal Kurrey***