## **RESUME**

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# **Academic Qualifications:**

Degree	<b>Board / University</b>	Year of Passing	Class / Division
S.S.C.	Nagpur (M.S.)	March – 1998	First
H.S.S.C.	Nagpur (M.S.)	Feb – 2000	First
B. Tech. (Agril. Engg.)	Dr.P.D.K.V., Akola (M.S.)	June – 2005	Second
M. E. (Agril. Engg.), REE	MPUAT, Udaipur (Raj.)	October – 2007	First class with Distinction
Ph. D.	Dr. B.S.K.K.V., Dapoli (M.S.)	April – 2015	First class with Distinction

## **Working Experience:**

Name of employer	From	To	Nature of Duties	Designation
College of Technology and Engineering, MPUAT, Udaipur (Raj.).	1 <sup>st</sup> Dec. 2007	20 <sup>th</sup> Jan. 2009	Research work pertaining to Solar Tunnel Dryer	Senior Research Fellow
Vivekanand Parvatiya Krishi Anusandhan Sansthan, Almora (UK).	22 <sup>nd</sup> Jan. 2009	21 <sup>st</sup> July 2010	Research work pertaining to Mechanization of Horticulture	Research Associate
College of Agricultural Engg. and Tech. Jalgaon, Jamod (MS).	11 <sup>th</sup> Aug. 2010	16 <sup>th</sup> Dec. 2010	Work pertaining to Teaching and Research of Agricultural Engineering	Assistant Professor
Department of Agricultural Engineering., TSSOT, AUS, Silchar (Assam)	06 <sup>th</sup> Jan. 2014	Till date	Work pertaining to Teaching and Research of Agricultural Engineering	Assistant Professor (Stage - II)

### **Major Achievements:**

- Award of Scholarship through Graduate Aptitude Test in Engineering (GATE) Examination, 2005 conducted by MHRD, GOI.
- ➤ Qualified Junior Research Fellowship (**JRF**) Examination, 2005 conducted by Indian Council of Agricultural Research (ICAR), New Delhi.
- ➤ Qualified National Eligibility Test (**NET**) Examination, 2012 conducted by Indian Council of Agricultural Research (ICAR), New Delhi.
- Award of Scholarship for Ph.D. Rajiv Gandhi National Fellowship (**RGNF**), UGC, New Delhi.
- ➤ **INSPIRE Awards-MANAK** for the year 2019-2020 towards "inspiring innovators of tomorrow" from National Innovation Foundation.

### **Publications:**

Books	03	Research papers (National/International Journals)	12
Radio Talk	02	Research abstracts (National Conferences)	25
Lectures Delivered	04	Research papers (National Conferences)	04

#### **Books:**

- 1) N.S. Rathore, **C. B. Khobragade** and B. Asnani. 2010. Fundamentals of renewable energy sources. Himanshu Publication, Udaipur (Raj.).
- 2) N.S. Rathore, **C. B. Khobragade** and B. Asnani. 2010. Glossary of renewable energy. Himanshu Publication, Udaipur (Raj.).
- 3) **C.B. Khobragade**, Y.P. Khandetod, A.G. Mohod, H.Y. Srirame and V.J. Chopade. 2017. Quick revision on renewable energy sources. Himanshu Publication, Udaipur (Raj.).

### **Students Guided (At Present):**

Name of Course	Students	Role	Status
Ph. D. (Agril. Engg.): 01	1 No.	Co – Guide	(Degree Awarded in Jan. 2021)
M. Tech. (Agril. Engg.):07	1 No.	Guide	<b>July – 2016</b>
	1 No.	Guide	<b>July – 2018</b>
	1 No.	Guide	May – 2019
	3 No.	Co – Guide	May – 2019
	1 No.	Guide	September – 2020
B. Tech. (Agril. Engg.): 18	18 No. of groups (37 Students)	Guide	Completed

