

## Resume



### Mr. Umar T. Bhati

Marwadi Line, Telipura, Walgaon  
Dist – Amravati – 444 801  
E-mail : umarbhati2008@rediffmail.com  
Mob. 9730197954

Name : Mr. Umarbhati Tamijoddin Bhati  
Father's Name : Mr. Tamijoddin Samsoddin Bhati.  
Mother's Name : Mrs. Jubedabi Tamijoddin Bhati.  
Educational : M. Sc. (Physics) SET, GATE  
Qualification  
Permanent Address : Marwadi Line, Telipura, Near Chandan Shesh Mandir,  
At Post Walgaon, Dist – Amravati – 444 801 (Mah)  
Date of Birth : 29<sup>th</sup> March 1984  
E-mail ID : umarbhati2007@rediffmail.com  
umarbhati2008@rediffmail.com  
Contact No. : 9730197954 / 0721-2386301  
Caste : Muslim Rangari  
Category : OBC  
Nationality : Indian  
Languages Known : English, Hindi and Marathi  
Marital Status : Unmarried

### Details of Educational Qualification

Class	School /College	Board/ University	Subject	Year	Mark	Percentage/ Percentile	Division Rank
GATE	----	-----	Physics	2009	---	95.5	Qualified Rank-245
SET	----	Pune	Physics	2008	---		Passed
M. Sc.	Vidyabharati. Mahavidyalaya Amravati	Amravati	Physics	2006	728/1000	72.8	I 2 <sup>nd</sup> Merit
B. Sc.	Shri. Shivaji Science College Amravati	Amravati	Phy. Che. Maths	2004	977/1350	72.72	I
H.S.S.C.	Rural Institute Amravati	Amravati	Vocational Science	2001	488/600	81.33	I
S.S.C.	Shri. Samarth High School, Amravati.	Amravati	Semi English	1999	508/750	67.73	I

**Teaching Experience :**

One year as a contributory Lecturer in Vidyabharti Mahavidyalaya, Amravati in academic year 2008-2009.

Three years as Assistant Professor in Physics at Dhamangaon Education Society's College of Engineering and Technology, Dhamangaon Rly from 1<sup>st</sup> April 2009 to 11<sup>th</sup> April 2012.

Seven year as Assistant Professor in Physics at Shri Shivaji Arts, Commerce and Science College, Akot from 12<sup>th</sup> April 2012 to till date.

**M.Sc. Project :**

Preparation and study of Magnetic, Dielectric and Electrical Conductivity of complex compound  $[\text{Cu}(\text{NH}_3)_4]\text{SO}_4$ .

**Computer & Typing Skills:**

Passed MSCIT Examination with 92% of marks.

Passed 30wpm Typing Examination with 79% of mark grade-A.

**Workshops/Seminars/ Conference Attended:**

<b>Professional development of faculty:</b>				
Sr. No.	Name of teacher	Programme	Duration	Organized by
1	Mr. U. T. Bhati	Faculty Development Programme	12 <sup>th</sup> December 2013 to 24 <sup>th</sup> December 2013	Shri Sant Gajanan Maharaj College of Engineering, Shegaon
2.	Mr. U. T. Bhati	32 <sup>nd</sup> orientation Programme	14 <sup>th</sup> September 2015 to 12 <sup>th</sup> October 2015	HRDC, SGBAU, Amravati (UGC)
3.	Mr. U. T. Bhati	Summer School programme	20.05.2016 to 9.06.2016	HRSC, Pt. Ravishankar Shukla university, Raipur

**Publication in Journals:-**

Title of paper	Name of journal	Year of publication	ISBN/ISSN number
Generation of power (Electricity) in fitness centre through Daily Exercise- A Review	Akanksha an International Indexed, refereed peer reviewed interdisciplinary Multilingual multi subject monthly research journal	2015-16	ISSN -2395-759X
Purification techniques of salty water:- A Review	Akanksha an International	2015-16	ISSN -2395-759X

	Indexed, refereed peer reviewed interdisciplinary Multilingual multi subject monthly research journal		
Studies on Physicochemical properties of drinking water of Akola city	IJBAT, Special Issue (2), Vol-V, July 2017	2017-18	ISSN No. 2347-517X (Online)
Influence of L-lysine on optical and dielectric traits of cadmium thiourea acetate complex crystal"	OPTIK- International Journal for Light and Electron Optics. Elsevier GmbH	2017-18	Optik - International Journal for Light and Electron Optics 170 (2018) 43–47 0030-4026

### Publication in Journals:-

Sl. No.	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / international	Year of publication	ISBN/ISSN number of the proceeding
1	Phosphors for Medical Applications (Review)	NSRTMPC-2014	NSRTMPC-2014	National	2013-14	ISBN - 978-81-929395-2-0
2	Study of Magnetic Property of [Cu(NH <sub>3</sub> ) <sub>4</sub> ]SO <sub>4</sub> & [Ni(NH <sub>3</sub> ) <sub>6</sub> ]Cl <sub>2</sub>	NSRTMPC-2014	NSRTMPC-2014	National	2013-14	ISBN - 978-81-929395-2-0
3	Preparation & Study of Dielectric Property of [Cu(NH <sub>3</sub> ) <sub>4</sub> ]SO <sub>4</sub> & [Ni(NH <sub>3</sub> ) <sub>6</sub> ]Cl <sub>2</sub>	NSRTMPC-2014	NSRTMPC-2014	National	2013-14	ISBN - 978-81-929395-2-0
4	Review of Up converting Phosphors and its Application	NSRTMPC-2014	NSRTMPC-2014	National	2013-14	ISBN - 978-81-929395-2-0
5	Review of use of Probability theory in the statistical mechanics	NSRTMPA-2014	NSRTMPA-2014	National	2013-14	ISBN 978-81-929160-2-6
6	Review of Laser and its Application	NCRTMPA-2014	NCRTMPA-2014	National	2013-14	ISBN 978-81-929160-2-6

**Books:-**

Sl. No.	Title of the book/chapters published	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher
1	Research to the Beginners-	2016-17	ISBN-978-81-932950-0-7	<b>Akanksha</b>
2	Step toward Research paper Writing	2016-17	ISBN-978-81-932950-1-4	<b>Akanksha</b>
3	Practical Physics Volume I	2017-18	ISBN 978-819322950-6-9	<b>Akanksha</b>
4	Practical Physics Volume II	2017-18	ISBN 978-81932950-7-6	<b>Akanksha</b>

**Extra Curricular Activity :**

NCC 'B' Certificate

Rank – Sargent

Year – 2002-2003

Grade – B

**Camp Attended**

Annual Training Camp at Khamgaon on 2002.

Group Selection Republican Day Camp at Bhusawal on 2002

- NCC 'C' Certificate

Rank – Senior Under Officer

Year – 2003-2004.

Grade – A

**Camp Attended**

Thal Sena Camp at Yavatmal on 2003.

Annual Training Camp at Amravati on 2003.

- **Member of College Student Council:**

NCC representative in Shri. Shivaji Science College on year 2002-2003.

Class representative in Vidyabharti Mahavidyalaya, Amravati on year 2004-2005.

- **Social Work :**

Work in Palio immunation programme arranged by Rotary Club Amravati.

- **Sport :**

**Game- Soft Ball**

Category – State Level (Under – 19<sup>th</sup> Year)

Year 1998.

Place – Rahuri

Performance – Participant