

# Curriculum Vitae



## 1. PERSONAL INFORMATION

<b>Name</b>	:	Dr. Balaji Bhimrao Waghmare
<b>Birth Date</b>	:	21 Aug 1983
<b>Gender</b>	:	Male
<b>Religion</b>	:	Hindu
<b>Caste</b>	:	“Chambhar” S.C. 11
<b>Nationality</b>	:	Indian
<b>Languages Known</b>	:	Marathi, Hindi, English.
<b>Educational Qualification</b>	:	M.A. (Geo, Mar.) M.Ed. NET-JRF-SRF (Geo) Ph.D.
<b>Residential Address</b>	:	At. Post. Indapur Ta. Washi Dist. Osmanabad PIN -413525
<b>Mobile</b>	:	09923047761, 8830241120
<b>E-mail</b>	:	balajiwaghmae211@gmail.com

## 2. EDUCATION QUALIFICATION

Sr. No.	Qualify Exam	University/College	Subject	Percentage	Year
1	NET-JRF	UGC-New Delhi	Geography	Grade I With Distinction	21-10- 2013
2	Ph.D.	Dr. BAMU, Aurangabad	Geo(APP)	--	--
3	M.A.	SMDMM Kalamb	Geography	52.37	5 June 2007
4	M.A.	SMDMM Kalamb	Marathi	50.00	7 Jul 2009
5	M.Ed.	K.T. Patil College of Education Osmanabad	Geo, Mar.	55.87	1 Dec 2011
6	B.Ed.	Terna K.T.Patil College of Education Osmanabad	Geo, Mar.	53.25	30 Sep 2010
7	B.A.	SMDMM Kalamb	Mar, Geo, Phy.Edu,	51.55	13 Jun 2005
8	H.S.C.	K. M. J. M. Washi	Mar, Eng., JFC, Horti,	63.33	31 May 2001
9	S.S.C.	Z. P. H. School Indapur	Mar, Hindi, Eng., Math, Soc Scin, Science,	45.73	22 Jun 1999

### 3. OTHER QUALIFICATIONS AND SKILLS

Sr. No.	Course	Date of Passing
1.	English Typing- 30 W.P.M.	31 Jan 2002
2.	Diploma in Horticulture	Jun 99- May 2001
3.	MS-CIT	06 Feb 2017
4.	Certificate Programme offered by YCMOU in <b>Counselor Training (c08)</b>	-
5.	Certificate Programme offered by YCMOU in <b>Human Right</b>	-

### 4. MOOC / OUTREACH PROGRAMMES OFFERED BY ISRO AND INDIAN INSTITUTE OF REMOTE SENSING (IIRS), DEHRADUN

Sr. No.	Course name	Duration
1.	Basics of Remote Sensing, GIS & GNSS	04 <sup>th</sup> Aug- 14 <sup>th</sup> Nov 2014
2.	Application of Remote Sensing & Geographical Information System for natural resources	27 <sup>th</sup> Jan- 27 <sup>th</sup> Mar 2015
3.	Basics of Remote Sensing, Geographical Information system and Global navigation satellite system	10 <sup>th</sup> Aug- 27 <sup>th</sup> Nov 2015
4.	Geospatial Technologies for Urban Planning	11 <sup>th</sup> Feb- 15 <sup>th</sup> March 2016

### 4. UGC FELLOWSHIPS

- JRF has obtained by UGC, New Delhi for Ph.D. Research 21-10-2013
- SRF has obtained by UGC, New Delhi for Ph.D. Research.01-12-2016

### 5. RESEARCH WORK

1. **Ph.D. thesis entitled** - “Geo-Spatial Approach in soil erosion risk assessment of Godavari River Watershed area in Aurangabad District”
2. **M.Ed. Research entitled** – “Osmanabad Jilhayatil adhyapak shikshan padvika vidhyalyatil shikshkana abhyasapurak upakram rabavatana yenarya samsyancha abhyas.”

### 6. RESEARCH PAPER PUBLISHED IN PROCEEDINGS

Sr. No.	Title	Date	Journal
1	Educational Research In New Trends	10 Jan 2011	Dr. BAM University, Aurangabad
2	Applications of Remote Sensing & Geographical Information System In Geographical Research	07 <sup>th</sup> 08 <sup>th</sup> Mar 2015	Dr. BAM University, Aurangabad
3	Jalvayu Privartan yaeiom sumposhaniya kurshi	29 Feb. 2016, ISBN	Ajanta Prakashan Aurangabad.

## 7. RESEARCH ARTICLES PUBLISHED IN JOURNAL

1. Soil Erosion by Sustainable Phytoremediation Process Using Solar Irrigation
2. Mapping Soil Erosion Risk: Using Remote Sensing and GIS
3. Research Review on GIS and Remote Sensing

## 8. SEMINAR / CONFERENCE/ WORKSHOP (ATTENDED / PARTICIPATED / PRESENTED)

Sr. No.	Title	University/ College	Date	National & Intonation
1	Personality Development Workshop	Mahatma Gandhi Adhyasan Kendra Dr. BAM University, Aurangabad	31 Mar 2011	Workshop
2	Personality Development Workshop	Chhatrapati Shivaji Maharaj Adhyasan kendar Dr. BAM University, Aurangabad	26 Mar 2013	Workshop
3	Personality Development Workshop	Chhatrapati Shivaji Maharaj Adhyasan kendar Dr. BAM University, Aurangabad	01 Mar 2013	Workshop
4	Climate Change & Agricultural Problems	Dept. of Geography Gov. College Aurangabad	22 Nov 2013	Workshop
5	Micro Wave Remote Sensing	Dept. Computer & IT Dr. BAM University, Aurangabad	22-24 Jan 2014	Workshop
6	Application of Geo-informatics for Natural Hazard Management	Dept. of Geography Shivaji College Barshi	27/28 Dec 2013	Seminar
7	Agricultural Development In India	Dept. of Geography Janvikas college Bansarola	10/11 Jan 2014	Conference
8	Environmental Issues and their Impact on Sustainable Development (EITISD-2014)	Dept. of Geography Shri Kurshna college Gunjoti	23/24 Dec 2014	Conference
9	Ground Water Management & Assessment in Deccan Basaltic Terrain	Dept. of Geology Devgri college Aurangabad	03/04 Jan 2015	Conference
10	GIS& Remote Sensing	Dept. of Geography Dr. BAMU, Aurangabad	07/08 Mar 2015	Conference
11	Sustainable development perspectives	KTHM college nashik	18 to 19 jan 2019	seminar
12	Environment and sustainable development	SSGMS,G ARTS AND SC college. Kopergaon.	1 to 2 fab2019	seminar
13	Electrical energy completion of agriculture	Model college ghansawangi	7 march19	seminar
14	Application of Geo-informatics	Shri shivaji mahavidyalay barshi.	27 to 28 dec 13	seminar
15	Sustainable agriculture development	Shri shiddheshwar mahavidyalay majalgaon	14 fab19	seminar
16	Implementation and effects of e-governance and office automation.	R.B GARUD college shendurni.	7 fab 2019	seminar

17	Application of GIS and remote sensing in agriculture development”	N.M. sonavne college satana	18 to 19 jan 19	Seminar
18	Importance of bio-tech	Janvikas mahavidyalay bansarola.	8dec2018	Seminar
19	Conflict among teenagers and women harassment at work place	Government institute of forensic science	14,sep 2014	Seminar
20	Geography and gis	BSS arts and science college makni.	2 feb 2019	seminar
21	Contribution of yeshwantrao chavhan and vasantrao naik	Dr.bamu Aurangabad	29 march 2015	seminar
22	Girl child in India.	Vasundhara college ghatnandur.	8 march 2019	Seminar
23	Refugees, migration and citizenship : issue and challenges”	Dr.bamu Aurangabad	6 to 7 march 2019	Seminar
24	The role of government to protect	Yeshvantrao chavan college ambajogai	18 feb 2019	Seminar
25	The challenging role of the welfare	Vasundhara college ghatnandur.	28 jan 2019	seminar
26	Current environment issue	Dr.bamu Aurangabad.	6 feb 2018	Seminar
27	Environmental issue	Shrikrushna mahavidyalay gunjoti.	23 to 24 dec 2014	conference
28	Assessment of soil erosion.	Dr.bamu Aurangabad.	21 march 2017	Conference
29	Water management issues in India	Rajshri shahu college patri	23 jan 2017	Conference
30	Groundwater management	Devegiri college Aurangabad	3 to 4 jan 2015	Conference
31	Environmental impact of globalization and solution	Shiddhar college jafrabad.	5march 2019	Conference
32	Importance of goods and services tax.	R.B. garud college shendurni.	13 feb 2019	Conference
33	RS and GIS Application.	Mahatma basweshwar mahavidyalay latur.	8 feb 2019	Conference
34	Environmental sustainability.	Janvikas mahavidyalay bansarola.	16 feb 2019	Conference
35	Climate change and uits impact on agriculture productivity in india.	Sangmeshewer college Solapur.	29 dec, 2018	Conference
36	New trends in teacher’s education.	Dr. BAMU Aurangabad sub campus osmanabad	12 to 12 feb 2011	Conference
37	Soil degradation India.	Sant dnyeshear mahavidyalay soygaon.	13to 14 oct 2018	Conference
38	Application of GIS in the geographical research	S.P.D.M. college shirpur.	21 to 22 jan 2019	International conference
39	Application and study of GIS in soil erosion model.	Karmvir hire college Gargoti.	27 april 2019	International conference
40	Role of tourism industry in India’s development	S.M.T.Gov. college kolhpur.	2 feb 2019	International conference

41	Agriculture and rural development	Mudoji college phaltan.	18 feb 2019	International conference
42	Organic farming in India	Shri shahaji shatrapati mahavidyalay Kolhapur.	15 dec,2018	International conference
43	Morphometric Analysis of Godavari rivers	S. K. patil college kurundwad	27 to 28 dec,2018	Conference
44	Teacher Educational In New Trends	Dept. Computer & IT Dr. BAM University, Aurangabad	11/12 Feb 2011	Workshop
45	Research Methodology in Social Science	Dept. MCJ Dr. BAM University, Aurangabad	23th to 25 <sup>th</sup> April 2015	Workshop
46	Importance of Cartographic Technique in Geography	Dept. of Geography Dr. BAMU, Aurangabad	5 <sup>th</sup> Jan. 2017	Workshop
47	Water Management Issues in India	Rajarshi Shahu Arts, Commerce and Science College Pathri Tq. Phulambari Dist. Aurangabad.	23 <sup>rd</sup> Jan.2013	Conference
48	Woman empowerment challenges and strategies	Government institute of science	5 Oct. 2018	Workshop
49	Environmental pollution : Emerging perspective”	Dr. BAMU Aurangabad.	11 march 2017	workshop
50	Awareness about Publication in Springer	Dr. BAMU Aurangabad	7 nov2017	workshop
51	Research methodology	Dr. BAMU Aurangabad	23 to 25 april 2015	workshop
52	Writing skills	Dr. BAMU Aurangabad	28 to 29 dec 2018	workshop
53	World forest day	Dr. BAMU Aurangabad	21 march 2016	workshop
54	Research Methodology	New arts commerce science college Ahemednagar	5 to 6 feb 2019	workshop
55	Climate and agricultural problems	Gov. college of arts and science Aurangabad.	22 nov2013	workshop
56	Importance of cartographic technique in geography	Gov. college of arts and science Aurangabad.	5 jan2017	workshop
57	Sericulture and apiculture”	SMDMM KALAMB	16 Feb2019	Workshop
58	Plant tissue culture”	SMDMM KALAMB	16 Feb2019	Workshop
59	Research methodology	Dr. BAMU Aurangabad sub campus Osmanabad	9 to 10 jan 11	workshop
60	Microwave remote sensing”	Dr. BAMU Aurangabad Dep. Of CSIT.	22 to 24 jan14	workshop
61	Changing dimensions of regional imbalance in india	Dr. BAMU Aurangabad	15 to 16 march 19	symposium
62	New trends in printing	Dr. BAMU Aurangabad	12 march 2019	symposium

## 9. OTHER ACTIVITIES

- 1) Active participation with various programmers in Maharashtra cadet corps (M.C.C.) in 1997-98.
- 2) Active participation in Nation Cadet Corps (N.C.C.) At ATC. Comp. Babhalgaon Latur from 14 January to 21 January 2002.
- 3) Active Participation in Camp of N.S.S. in S. M.D. M. M. Kalam. Academic year 2001-2004.
- 4) Participation in trip of Geographical field study through Geography department of S. M. D. M. College Kalamb Academic year 2004- 2005.
- 5) Active Participation in the program of Animal Husbandry Organized by the department of Animal husbandry of Maharashtra Government Academic Year from 22 to 28 March 2005.
- 6) Active participation in the program of controlling the elephantiasis through national insecticide disease controlling program (NIDCP) in the academic year 11 to 13 Nov 2005.
- 7) The training completion organized by the department of animal husbandry, Zilla parishad Osmanabad and poultry project osmanabad in the academic year 15 to 29 July 2007.
- 8) The second prize in debate competitions – 2010-2011 on the occasion of national youth day the program is organized in collaboration with lokmangal multistate and Adarsh shikshan prasarak mandal osmanabad.
- 9) Awareness program of e- resources provided by balani group of companies under e-shodh Sindhu consortium”- 26<sup>th</sup> November 2018.
- 10) Departement of geography Dr.bamu Aurangabad. – one day workshop on research project in geography for B.A III Year. 25 jan 2017.
- 11) The skill development programme Department of lifelong learning and extension. - 23 to 26 march 2015.

Date :        /        /20

Yours Faithfully

Place :        Indapur

Dr. B. B. Waghmare

## Application

**Dr. Balaji Bhimrao Waghmare**  
At. Post. Indapur Ta. Washi  
Dist. Osmanabad 413525.  
Mo.No.-09923047761,8830241120  
Email-balajiwaghmae211@gmail.com

To,

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Subject : Application for the post of Assistant Professor of Geography.  
Reference : With reference to your Advertisement published in Today \_\_\_\_\_  
Newspaper dated \_\_\_\_\_.

Respected Sir/Madam,

I undersigned **Dr. Balaji Bhimrao Waghmare**, have completed my PhD (Geography), MA (Geography, Marathi) M.Ed., NET-JRF would like to offer myself for the aforesaid post.

I have an experience of 10 years in academic and research. I have served as CHB lecturer in Department of Geography, Dr. Babasaheb Ambedkar Marathwada University and Shikshan Mahrashi Dnyandeo Mohekar Mahavidyalaya, Kalamb. I have published more than 15 research articles in international and national journals and conferences.

I wish you will consider and give me an opportunity to serve in your reputed college. I will strive my best for betterment of the college.

Thanking you

Yours faithfully

Dr. B. B. Waghmare

Enclosure (s) :-

- Application
- Bio-data
- All educational certificates
- Research papers/ Certificates