### **RESUME**

1. Name of Faculty :- Mrs. Chadar Baija Ramesh

Father's name :- Mr. Chadar Ramesh Rangnath

2. Department :- Soil Science & Agril. Chemistry

3. Designation :- Assistant Professor

4. Subject Specialization:- Soil Science & Agril. Chemistry

5. Corresponding Address:- Rokadeswar building, Kalika Nagar, Beed-431122

6. Residential Address :- Suryakant Kale, Ganesh nagar,

Umbari road, Near Airtel tower, Keij. Tq. Keij, Dist.-Beed-431123 (MS)

7. Contact No :- 9765502497

8. Email Id :- <u>baijachadar15@gmail.com</u>

9. Date of Birth :- 15 Oct. 199310. Date of Appointment :- 12/02/1993

11. Blood Group :-  $AB^{Rh+}$ 

#### 12. ACADEMIC QUALIFICATIONS

Sr. No.	Exam	Board/University	Year of passing	Percentage	Division
1	S.S.C.	Aurangabad Board	2009	68.30	First
2	H.S.C.	Pune Board	2011	69.83	First
3	B.Sc.(Agri.)	V.N.M.K.V, Parbhani	2015	74.80	First
4	M.Sc. (Agri.) (Soil Science & Agril. Chemistry)	V.N.M.K.V, Parbhani	2017	78.10	First
5	ICAR-NET-(II)- 2018	Agricultural Scientists Recruitment Board, Pusa, New Delhi	2019	45.33	Qualify

Photo

## 13. ADDITIONAL QUALIFICATIONS

Sr.	Name of the	Year of	Board/ University	Subjects	Marks
No.	Examination	Passing			Obtained
1.	MS-CIT	2009	MSBTE, Mumbai	Computer	58.00
2.	Type writing	2015	MSCE, Pune.	Type writing	'A'
	30W.P.M.			English	79.00
3.	Type writing	2015	MSCE, Pune.	Type writing	'A'
	40W.P.M.			English	76.00
4.	Agri-journalism	2021	YCMOU, Nashik	ABM	82.50

## 13. DISSERTATIONS

M.O. (A. :) (O. :1.O.:	" Studies on changes in soil quality status of college
M.Sc. (Agri.) (Soil Science & Agril. Chemistry)	of Agriculture Latur farm and preparation of soil site
rigin. Ghemsuy)	suitability map".

# 14. Professional Experience

Institute	Post hold	Emoluments	Period	Experience
College of Agri. Udgir, Dist. Latur (affiliated to VNMKV, Parbhani)	SRA against the post of Assistant Professor (Approved by VNMKV, Parbhani)	9300–34800 +4400AGPpe r months	05/07/2017 To 31/12/2018	01 Year, 06 month
SURYA (Skill Upgradation of Rural Youth in Agriculture) Project (SFI)	Faculty	22000 per months	01/01/2019 To 15/05/2019	05 month

Dr. Gangarao Pathrikar	Assistant Professor			
College of Agriculture,	(Approved by	9300–34800	10/07/2019	01 year 7
Pathri, Dist. Aurangabad	VNMKV, Parbhani	+4400 AGP	to	01 year, 7
(affiliated to VNMKV,	No. AXR/D-	per months	10/02/2021	months
Parbhani)	3(H)/2020)			
Sau. K.S.K. 'KAKU'				
College of Agriculture,	Assistant Professor	9300–34800	12/02/2021	03 Years,
Beed. (affiliated to	Assistant Professor	+4400 AGP per months	to Till a date	04 month
VNMKV, Parbhani)		per monuis	Till a date	
		Total Exper	rience	07 Years
				02 month

## 15. No. of Participation in Seminar / Conference /Workshop Information:

SR. NO.	NATURE OF EVENT	NO.
1	E-Short term courses	01
2	International	03
3	National	05
4	Other	03

## 16. Details of Publications (Paper / Book / Articles)

SR. NO	DETAILS OF PUBLICATION	NO.
1	International	04
2	National (Book Chapter)	01
3	Other (Popular Articles)	03

## 17. Presentation / Poster Presentation / Oral Presentation

SR. NO	DETAILS OF PRESENTATION	NO.
1	Poster Presentation	1

## 18. Details of Publications Book chapter

SR. NO	CHAPTER NAME	BOOK NAME	NO.
1	'Problematic soils and their Management'	Smart farming: A way towards Sustainability	1

# **PUBLICATIONS**

# Scientific Articles (03)

Sr. No.	Name of authors	Name of article	Journal, Volume & Pages	Year	ISBN/ ISSN No.	NAAS Rating
1)	B.R. Chadar, P.H. Vaidya and A.V.Chaudhari	Comparative Study on Changes in Soil Quality Status of Farm, College of Agriculture, Latur	International Journal of Current Microbiology and Applied Sciences	2018	1598- 1606 & 2319- 7692	5.38
2)	Chadar BR, Vaidya PH, Kachave RR and Aundhakar AV	Characterizations, classifications and soil site suitability evaluation of soils of farm College of Agriculture, Latur, Maharashtra	Journal of Pharmacognosy and Phytochemistry	2018	2278- 4136	5.21
3)	A.V. Chaudhari, S.S. Mane and <b>B.R. Chadar</b>	Effect of Graded Levels of Potassium on Growth, Yield and Quality of Black Gram	International Journal of Current Microbiology and Applied Sciences	2018	2319- 7692	5.38

### Popular Articles (03)

Sr.N o	Name of Author/s	Details	Year of publication
1.	प्रा. बायजा चादर आणि प्रा. सागर जाधव	कांदा पिकातील खत व्यवस्थापन, सूर्योदय, दैनिक वृतपत्र	०३ फेब्रुवारी २०२१
2.	<b>प्रा. बायजा चादर</b> आणि प्रा. सागर जाधव	भुईमुग पिका मधील अन्नद्रव्यांच्या कमतरतेची लक्षणे व त्यावरील उपाय, कृषिपर्व मासिक, अंक २	ऑगस्ट २०२१
3.	<b>प्रा. बायजा चादर</b> आणि प्रा. सागर जाधव	लिंबू पिकातील खत व्यावस्थापन, गोडवा मासिक, अंक ०८	ऑगस्ट २०२१

## Folder (01) & Leaflet (01):

Sr.N	Name of Author/s	Details	Publication	Year of
0.	Name of Author/s	Details		publication
1.	<b>प्रा. बायजाचादर</b> आणि	क्षारपड जमीनीचे व्यवस्थापन	म.क्र.वि./वि.शि.सं./प्र	२०२२
1.	डॉ. आर. ए.जाधव		.क्र./५१/२०२२	(**(
9	प्रा. बायजा चादर आणि	मातीचा नमूना घेण्याची	म.क्र.वि./वि.शि.सं./प्र	
2.	डॉ. आर. ए.जाधव	पद्धत आणि माती परिक्षणाचे	.क्र./५०/२०२२	२०२२
		महत्व		

### Achievements/ Awards/ Contributions:

- 1. Qualified in ICAR-NET-(II)-2018 held by Agricultural Scientists Recruitment Board, Pusa, New Delhi.
- 2. Published a book chapter on topic 'Problematic soils and their Management' in the book 'Smart farming: A way towards Sustainability' ISBN: 978-935779-790-0.
- 3. Successfully completed the Three-Week National Online Certificate Course on "Land Use Planning for Climate Smart Agriculture" organized by National Agricultural Higher Education Project of the I.C.A.R, New Delhi, CAAST for Climate Smart Agriculture and Water Management (CSAWM). MPKV, (Maharashtra)

during Feb. 21 to March 13, 2022. submitted the following project report required for the completion of the certificate course

- a. Group Project Information and technological support of digital land management
- 4. Work as a **Faculty** in **SURYA**(Skill Upgradation of Rural Youth in Agriculture) Project iniciated by Synjenta foundation of India With Sanskriti Samvardhan Mandal, Sagroli Dist. Nanded
- 5. Conduct a training session as a **trainer** on "Soil Health and Nutrient Management in the Training Programme" of the "Agricultural Extension service Provider' (Qualification Pack-AGR/Q7601) in the **Krishi Vigyan Kendra, Sagroli**, Nanded.
- 6. Work as a **paper setter** of subject Principles of Soil Science for the **Parul university Waghodia, Vadodara** having order no. PU/EXAM\_Order/ Summer Exam 2019-20/PS/20103204/26956.

## Seminar/Symposium/Conference (11)

#### International (03)

- 1) *Global symposium* on 'salt affected soil- GSAS21' held by Food And Agriculture Organization of the United Nation during 20-22 October 2021
- 2) International conference on "Advances in Agriculture and Allied Science Technologies for Sustainable Development (ICAAASTSD-2018)" during February, 10-11, 2018 organized by GUARD society, Hyderabad, India.
- 3) International web conference on "Soil Health Management for sustainable productivity" organized by Nandan Bharati Agriculture College, Agrwanpun, Saharsa, Bihar, India from 7th and 8th September 2020.

#### National (05)

- National webinar on "Nanotechnology Intervention in Agriculture" organized by Sri Karan Narendra Agriculture University, Johner, Bihar-India on October 14, 2020.
- 2. Online lecture series-2020 on "Innovation Approach Towards Managing Soil Health for Climate –Smart Agriculture" organized by Parbhani chapter of ISSS, Department of soil science and agril. Chemistry, V.N.M.K.V., Parbhani during 5th Sept. to 5th Dec. 2020.

- 3. National Symposium of ISCAR on "Coastal Agriculture: Boosting production potential under Stressed Environment" held at BSKKV, Dapoli, Dist. Ratnagiri from 28th Sept. 2018 to 01 Oct. 2018.
- 4. National conference on "Global Research Initiative for Sustainable Agriculture & allied Sciences" (GRISAAS-2015) during Sept. 2015 at Rajmata Vijayaraje Scindia Krushi Vishwa Vidhyalaya, Gwalior (M.P.) India.
- 5. National Seminar on "Agribusiness and Food Industries: Career and Opportunities" in 8 March 2013.

### **State (03)**

- 1. Participation in scientific deliberations of "Practices in Sustainable Agriculture, Aquaculture and Animal Husbandry.20 21 March 2017.
- 2. State level seminar on "Development in Science: Climate change and its influence in natural resource management" during September 22-23. 2016, At Dr. B.S. K.K.V., Dapoli, District Ratnagiri.
- 3. One day expert lecture on the topic 'Role of Soil for Sustainable Agriculture' organized by school of Agriculture science, career Point University, Kota.

### Membership of Scientific/Professional Societies

• Life membership of Society for advancement of Human and Nature (SADHANA), Dr. Parmar university of horticulture and forestry, Solan, Himachal Pradesh, India. LM: 3879 dated on 5 September 2020.

### Poster presentation:

 Poster presentation on "Comparative Study on Changes in Soil Quality Status of Farm, College of Agriculture, Latur" in international conference on "Advances in Agriculture and Allied Science Technologies for Sustainable Development (ICAAASTSD-2018)" during February, 10-11, 2018 organized by GUARD society, Hyderabad, India.

# **Trainings**

Sr. No.	Organization	Duration	Nature of work	
1.	National Agricultural Higher Education	Feb. 21 to	Land Use Planning	
	Project of the I.C.A.R, New Delhi, CAAST &	March 13,	for Climate Smart	
	CSAWM, MPKV, (Maharashtra)	2022	Agriculture	

# 22. Details of Responsibility:

SR. NO	NATURE OF WORK	YEAR
1.	SRA Against the post of Asst. professor	2017-2019
2.	Trainer	2019
3.	Program Officer	2022-23
4.	Assistant Professor	2019-till a date
5. Exam Co-Incharge		2022-23
6.	Exam committee member	2022
7.	Student Welfare Committee/ Gymkhana	2022-2024
8.	Sport committee member	2022-24
9.	Cultural Committee	2021-2024
10.	Discipline Committee	2022-24

# 23. Extracurricular Activities:-

Sr. No	Details	Year
1.	Paper Setter of B. Tech. Semester 4 (Subject- Principle Of Soil Science)	2020
2.	Evaluation of Semester End theory Examination  VNMKV University Parbhani	2019-2023

3.	Practical Examiner of Semester End Practical Exam of VNMKV University Parbhani	2019-2023
4.	Guest lecturer to DAESI students	2021-23

### ➤ Membership of Professional/Learned Bodies / Societies / Events.

Sr. No.	Details
1	Society for advancement of Human and
1	Nature (SADHANA)

## **Teaching**

Theory and Practical's of following courses are conducted at College of Agriculture Udgir. (affiliated to VNMKV, Parbhani) during 2017-2018.

Sr. No.	Course	Course No.	Credit	Academic Year
1	Biochemistry	SSAC-354	2+1	2017-18
2	Fundamentals of Soil Science	SSAC-111	2+1	2017-18
3	Manures, Fertilizers & Agrochemicals	SSAC-243	2+1	2017-18
4	Soil Chemistry, Soil Fertility & Nutrient Management	SSAC-122	2+1	2017-18
5	Soil Science & Agril. Chemistry	SSAC-475	0+2	2017-18

Theory and Practical's of following courses are conducted Dr. Gangadharrao Pathrikar College of Agriculture, Pathri, Tq. Phulambri, Dist AurangabadBeed (affiliated to VNMKV, Parbhani) during 2019-20.

Sr. No.	Course	Course No.	Credit	Academic Year
1	Introduction to Soil Science	SSAC-111 (Old)	2+1	2019-20
2	Fundamentals of Soil Science	SSAC-111 (New)	2+1	2019-20
3	Fundamentals of Plant Biochemistry & Biotechnology	BIOCHM-231	2+1	2019-20
4	Problematic Soils and their Management	SSAC-242	1+1	2019-20
5	Manures, Fertilizers and Soil Fertility Management	SSAC-353	2+1	2019-20
6	Biochemistry	SSAC-354	2+1	2019-20
7	Agrochemicals	ELE SSAC 364	2+1	2019-20
8	Soil Science & Agril. Chemistry	RAWE & AIA	0+2	2019-20

Theory and Practical's of following courses are conducted at Agriculture Polytechnic College, Pathri, Tq. Phulambri, Dist Aurangabad. (affiliated to VNMKV, Parbhani) during 2019-20.

Sr. No.	Course	Academic Year
1	Organic Farming	2019-20
2	Soil & Water Conservation Management	2019-20

Theory and Practical's of following courses are conducted at Sau. K. S. K. alias 'KAKU' College of Agriculture, Beed (affiliated to VNMKV, Parbhani) during 2021-22 and 2022-23.

Sr. No.	Course	Course No.	Credit	Academic Year
1.	Fundamentals of Soil Science	SSAC-111	2+1	2020-21, 2021-22
2.	Fundamentals of Plant Biochemistry & Biotechnology	BIOCHM- 231	2+1	2020-21, 2021-22, 2022-23
3.	Problematic Soils and their Management	SSAC-242	1+1	2021-22, 2022-23
4.	Manures, Fertilizers and Soil Fertility Management	SSAC-353	2+1	2020-21, 2021-22
5.	Agrochemicals	ELE SSAC 364	2+1	2021-22
6.	Soil Science & Agril. Chemistry	RAWE & AIA	0+1	2021-22
7.	Soil, Water, Plant and Fertilizer Analysis	ELM SSAC 485	0+10	2021-22

### 24. Any Other:-

• Inter-collegiate tournaments in the game Kho-Kho held at V.N.M.K.V. Parbhani during year 2011-2012,2012-2013,2013-2014 and declared as winner.

#### 25. Delivered Guest Lecture / Radio Talk: 10

## **Computer Skills:**

1. CCC (Course of computer Concept) 2. MS Word

3. MS Power point 4. MS Excel

## **Hobbies and Personal Interest**

Extension Work, Computers and Net surfing, Nature Photography, Home gardening, kho-kho.

## **Declaration**

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Place: - Beed Signature

Date: - 21/07/2024 MRS. CHADAR BAIJA RAMESH