#### Biodata



### Dr. Jyoti Mahadev Gorule M. Sc., B. Ed., Ph.D.

E-mail ID: jyotigorule5@gmail.com

Contact No: 9552669278, 9403498818

## **Educational Qualification**

Course	Subject	Passing Year	University/Board	Division/ Grade	Percentage
Ph. D.	Botany	2019	Shivaji University, Kolhapur.	-	-
B. Ed	Science And Maths	2013	Shivaji University, Kolhapur.	First class	62.83
M. Sc.	Botany	2012	Shivaji University, Kolhapur.	First class	65.33
B. Sc.	Botany	2010	Shivaji University, Kolhapur.	First class	65.20
H.S. C.	Phy. Che. Bio.	2007	Maharashtra State Board of Secondary and Higher Education, Divisional Board, Pune.	Second class	56.17
S. S. C.	All	2005	Maharashtra state Board of Secondary and Higher Education, Divisional Board, Pune.	First class	64.00

#### **Computer skill:**

MS –CIT with first class, Comfortable with Internet Skills, Adobe Photoshop etc.

#### **Teaching Experience**:

Vivekanand Mahavidyalay, Kolhapur. ...... 7 years.

Doodh Sakhar Mahavidyalay, Bidri. Kolhapur. ...... 4 years.

M. Sc. Department of Botany, Shivaji University, Kolhapur...... 2 Year

#### Research Experience: Completed Ph. D. with subject management of leaf spot of *Zingiber officinale* from Western Maharashtra.

### **Research Paper:**

- Sensitivity of *Phyllosticta zingiberi* ramkr. against carbendazim causing leaf spot of ginger. (International Journal of Advanced Research)
- Effect of passages on the development of carbendazim resistance in sensitive isolate of *Phyllosticta zingiberi* ramkr. causing leaf spot of ginger. (International journal of researches in biosciences, agriculture and technology)
- Use of some agrochemicals in the management of leaf spot of ginger caused by *phyllosticta zingiberi* resistant to carbendazim. (Aarhat Multidisciplinary International Education Research Journal)
- Effect of continuous and alternate passages on the development of carbendazim resistance in sensitive isolate of *Phyllosticta zingiberi* Ramkr. causing leaf spot of ginger. (Geobios)
- Isolation and Identification of Soil Fungi from Different Localities of Kolhapur District of Maharashtra, India. (International Journal of Research)
- Isolation of Fungi Present in Ground Water and Surface Water from Different Localities of Kolhapur District of Maharashtra, India. (International Journal of Research)
- Synergistic effect of amino acids on growth of resistent isolate of *Phyllosticta zingiberi* causing leaf spot of Zingiber. (**Bioinfolet**)
- Study of Soil Characteristics: pH and Electrical Conductivity, from Kolhapur District (**Vivek**)

### **Personal Profile**

Address: Miss. Jyoti Mahadev Gorule, Savitri Krupa, Jadhav galli,

Jadhavwadi, Kolhapur. 416 005.

**Ph. No**. 9552669278

Nationality: Indian

**Date of Birth**: 5<sup>th</sup> Nov 1989

Gender: Female

Category: Open

Languages Known: Marathi, Hindi and English

#### Seminar/Workshop/Webinar attended

Sr. No.	Seminar/ Workshop	Date	Organised By
1	Workshop on Development, Maintainance of Gardening and Its Role In Society Life	16 December, 2010	D. K. A. S. and C. College, Ichalkaranji
2	Volunteer In XII Conference of Society of Cytologists and Geneticists and National Symposium on Challenges for Biologists in 21 <sup>St</sup> Century	22-24 December, 2014	Department of Botany, Shivaji University, Kolhapur
3	Seminar on Biodiversity and Climate Change	31  January,    2015	Department of Botany, Shivaji University, Kolhapur
4	SeminaronBiodiversityConservationandBioprospecting	24 March, 2015	Department of Botany, Shivaji University, Kolhapur
5	Workshop on "Loksahabhagatun Vrukshavalli Samvardhan"	14 March, 2016	Department of Botany, Shivaji University, Kolhapur
6	Seminar on The Role of Students and Teachers in Conservation of Biodiversity	30 January, 2016	Department of Botany, Shivaji University, Kolhapur

7	Workshop on Global warming	15 <sup>th</sup> Sept. 2015	Department of Botany, Vivekanand College, Kolhapur.
8	Gian Progamme on Evolutionary Morphology of Land Plants	18-25 August, 2016	Department of Botany, Shivaji University, Kolhapur
9	Committee member in XXVI Annual Conference of Indian Association for Angiosperm Taxonomy and International Seminar on Conservation and Sustainable Utilization of Biodiversity	7-9 November, 2016	Department of Botany, Shivaji University, Kolhapur
10	Workshop on Regional Medicinal Plants, Their Conservation and Sustainable Use	18 March, 2017	Department of Botany, Shivaji University, Kolhapur
11	NationalWorkshoponPopularizationofRemoteSensingBasedMapsGeospatial Information	11 August 2017	ISRS And ISRO(Vivekanand College, Kolhapur)
12	Workshop on "Plant Sciences: Challenges and Opportunities"		The New College, Kolhapur
13	One Day workshop on Scientific Writing	31 January, 2018	Shivaji University, Kolhapur
14	State level Workshop on "ICT Enabled Automation for Higher Education Institutions"	8 february 2018	Vivekanand College, Kolhapur
15	Science Academies' Lecture Workshop on "Systematics, Conservation and Sustainable Development"	26 and 27 December, 2018	Shri Shahaji Chhatrapati Mahavidyalaya, Kolhapur
16	One day workshop on "Advances in Biotechnology"	9 Feb 2019	Vivekanand College, Kolhapur and BioEra Life Scinces
17	One day workshop on "Intellectual Property Rights and Drafting Patents"	19 Feb 2019	Vivekanand College, Kolhapur

18	National Symposium on "Recent Challenges and Opportunities in Sustainable Plant Health Management",	26-28 Feb 2019	Indian Phytopathological Society, New Delhi, India and Department of Mycology and Plant Pathology, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, India.
20	Two-Day Workshop on "e- Content Development For Enhancing Pedological Skills"		IQAC and Department of Computer Science, Vivekanand College (Autonomous), Kolhapur
21	Rusa Sponsored one day workshop on "Understanding IPR and Writing Research Paper"	22 <sup>nd</sup> Dec. 2019	Research Development and Promotion Cell of Vivekanand College, Kolhapur
22	Rusa Sponsored one day workshop on "Research Articles: Preparation and Publication"	22 <sup>nd</sup> Dec. 2019	Research Development and Promotion Cell of Vivekanand College, Kolhapur
23	Rusa Sponsored one day workshop on "Writing Research Paper and Review of Literature"	5 <sup>th</sup> Jan. 2020	Research Development and Promotion Cell of Vivekanand College, Kolhapur
24	OneWeekFacultyDevelopmentProgramon"MOODLELearningManagementSystem"	25-30 April 2020	VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)
25	International Webinar on Plant Identifiaction: Need of Time	27 <sup>th</sup> Jul. 2020	Milind College of Science
26	Prime Minister's Janadhan Yojana	7 <sup>th</sup> Sept 2020	NSS Department, Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS.
27	Pollution, Global Warming and Environment	8 <sup>th</sup> Sept 2020	NSS Department, Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS.
28	Renewable Energy: A Global Need	9 <sup>th</sup> Sept 2020	NSS Department, Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS.
29	Health Enhance in Covid-19 Pandemic	10 <sup>th</sup> Sept 2020	NSS Department, Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS.
30	Blood Donation :A real way to save a life	13 <sup>th</sup> September, 2020	NSS Department, Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS.

31	Bharat Swachhata Abhiyan: Ek Abhyas	15 <sup>th</sup> September, 2020	NSS Department, Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS.
32	Mahila Sashaktikarn	17 <sup>th</sup> September, 2020	NSS Department, Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS.
33	COVID-19 lockdown and it's Impact on Indian Economy	18 <sup>th</sup> September, 2020	NSS Department, Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS.
34	Retaining of youth in Agriculture	27 <sup>th</sup> April 2021	Devrukh Shikshan Prasarak Mandal's Nya Tatysaheb Athalye Arts, Ved. S. R. Sapre Commerce Vid. Dadasaheb Pitre Science College, Devrukh (Autonomous)
35	Attended National Webinar on "Lifestyle Changes to Nature Conservation"	30 <sup>th</sup> June 2021	Science Association, Department of Botany & IQAC
36	Participated one day Worshop on "Sanctity and Confidentiality of Examination"	5 <sup>th</sup> December 2022	Examination Department of Vivekanand College, Kolhapur (Autonomous).
37	"One Day Teachers' Training workshop on Climate Education and Green Campuses for a Safer Planet"	16 <sup>th</sup> September 2022	Vivekanand College, Kolhapur (Autonomous) And Climate Reality Projec- India. Founder, ExploreiT

# **Conference Attended**

Sr. No.	Conference Attended	Date	Organised By
1	National Conference on Life Sciences: An Outlook and Challenges	12-13 September, 2014	Dahiwadi College, Dahiwadi
2	NationalConferenceon"Emerging Trends in Classicals inLife Sciences (Oral Presentation)	28 January, 2017	Yashvantrao Chavan Warana Mahavidyalaya, Warananagar
3	International Conference on	7-8 November,	Gopal Krishna Gokhale

	Innovative Research inScienceandTechnology(PosterPresentation)	2017	College, Kolhapur
4	NationalConferenceonMultidisciplinaryApprochesinLifeScience:ResearchandApplicationforSustainableDevelopment(PosterPresentation)	5-6 January,2018	Yashvantrao Chavan Institute of Science, Satara
5	NationalConferenceon"Innovative Research in Physical,ChemicalandLifeSciences(Poster Presentation)	24 February, 2018	M. H. Shinde, Mahavidyalaya, Tisangi
6	International conference on Advanced Research in Life Sciences (Oral Presentation)	27 and 28 March, 2018	S. G. M. College, Karad.
7	National Conference on Nanomaterials-2018	21 August, 2018	Department of Physics, Vivekanand College, Kolhapur
8	First International Conference on Materials and Environmental Science (Poster Presentation)	7 September, 2018	Shri Yashawantrao Patil Science College, Solankur and The New College, Kolhapur.
9	National Conference on "Materials and Environmental Science."	7-8 Dec, 2018	Shri Yashwantrao Patil Science College Solankur and The New College, Kolhapur.
10	National Conference on "Mangroves and Coastal Resources."	12 April, 2019	Department of Botany, Shivaji University Kolhapur and Mangrove Society of India, Goa.
11	National Conference on 'Covid Pandemic: Impact on Sustainability of Agriculture, Livestock and Biodiversity'	25 <sup>th</sup> and 26 <sup>th</sup> March 2022	Department of Zoology, Shri Vijaysinha Yadav College, Peth-Vadgaon