CURRICULUM VITAE

Miss. Ashwini A.

Ph.D. (Hort.), (Floriculture and Landscape Architecture) ashwinichinnuhorti@gmail.com

Ph. 9945969828

Vision: My goal is to excel in whatever I do. I am committed, hard working & loyal to the organization I work for. I will perform to the best of my ability and will contribute positively to the organization growth. I look forward to excel with you.

EDUCATIONAL QUALIFICATION:

DEGR EE	INSTITUTION	SPECIALIZATION	YEAR OF COMPLETION	RESULTS (%)
Ph.D. (Hort.)	University of Horticultural Sciences, Bagalkot	Horticulture in Floriculture and Landscape Architecture	2023	88.90%
M.Sc. (Hort.)	University of Horticultural Sciences, Bagalkot	Horticulture in Floriculture and Landscape Architecture	2018	85.10%
B.Sc. (Hort.)	College of Horticulture, Hiriyur	Horticulture	2016	83.10%
P.U.C	Government girls college, Bagepalli	P.C.M.B	2012	52.83%
S.S.L.C	Government girls high school, Bagepalli	State Syllabus	2010	38.72%

ACADEMIC PROJECTS:

RESEARCH TOPIC DURING Ph.D (Hort.): "Effect of jeevamrutha on growth, yield and quality of marigold (*Tagetes erecta* L.) cv. Calcutta Orange under Northern Transition Zone of Karnataka"

OBJECTIVES OF THE THESIS:

- 1. To study the performance of marigold under different dosage concentration and frequency of application of jeevamrutha
- 2. To study the soil physico-chemical and biological properties
- 3. To ascertain the incidence of pests, diseases and beneficial insects
- 4. To work out the economics of marigold production under natural farming system.

SEMINARS DELIVERED:

- 1. Development of parks An eco-friendly approach for landfills
- 2. Marigold: An immense flower crop for industrial use
- 3. Exploitation of marigold as intercrop
- 4. Effect of brackish and saline water for growing flower crops

RESEARCH TOPIC DURING M.Sc (Hort.): "Effect of plant growth regulators on growth, flowering quality and corm multiplication of Gladiolus (*Gladiolus* × *hybridus* L.)"

OBJECTIVES OF THE THESIS:

- 1. To assess the effect of plant growth regulators on vegetative, flowering quality and yield parameters.
- 2. To standardize concentration of effective plant growth regulator in order to enhance corm yield.

SEMINARS DELIVERED:

- 1. Effect of plant growth regulators on gladiolus
- 2. Utilization of floral waste

ACHIEVEMENTS:

- 1. ICAR-IARI Net clearance in Horticulture for Floriculture and Landscape Architecture
- 2. Research paper published in International Journal of chemical studies –Effect of plant growth regulators on vegetative and flowering parameters of gladiolus (*Gladiolus hybridus* L.) cv. Adigo yellow
- 3. Research paper published in The pharma innovation journal –Effect of liquid jeevamrutha application on growth, yield and quality of marigold (*Tagetes erecta* L.) cv. Calcutta Orange under Northern transition zone of Karnataka
- 4. Research paper published in The pharma innovation journal Influence of different dosages and frequency of liquid jeevamrutha application on plant nutrient status in marigold (*Tagetes erecta* L.) cv. Calcutta Orange under northern transition zone of Karnataka

- 5. Applications of Computer aided design in Landscaping (Training programme)
- 6. Attend national conference on "Recent advances and future prospects in mass multiplication of quality seed/ planting materials in horticultural crops".
- 7. Attend national conference on "Horticulture for sustainability and nutritional security."
- 8. Attend 3rd international-web conference on Natural Resource Management for global food security and sustainable developmental goals

BOOK CHAPTERS PUBLISHED: Recent innovative approaches in agricultural Science volume II by Bhumi Publishing

- 1. Development of parks: An eco-friendly approach for landfills
- 2. Effect of music on plants

COMPUTER KNOWLEDGE:

- ✓ **Fundamentals:** MS-WORD, EXCEL, POWER POINT PRESENTATION, INTERNET, HTMI, DHTML, AUTOCAD2018, ARCHICAD, PHOTOSHOP, 3D MODELLING.
- ✓ **Applied:** Tally 9.0
- ✓ Internet searching, literature browsing and E-mail correspondence *etc*.

WORK EXPERIENCE:

- ✓ Rural Horticultural work experience programme for 60 days during the degree programme in chitradurga (Dist). In this we did field visits, method demonstrations, group discussion meetings and exhibition with reference to Horticultural and Agricultural crops.
- ✓ Field researcher in seed production unit at doddaballapur (Tq) during placement programme for 15 days.
- ✓ Ph. D research work on natural farming aspects of the natural farming project operated in Zone 8 funded by Dept. of Agriculture, Government of Karnataka.

TECHNIQUES LEARNT:

✓ Processing techniques of Horticultural Crops

✓ Seed Production of Horticultural Crops

✓ Nursery Production and Management of Horticulture Crops

✓ Data analysis with the help of WASP, OPI STAT, SPSS 16.

REFERENCES

✓ Dr. Balaji S. Kulkarni, Professor and Dean, COH, Bagalkot, Department of

Floriculture and Landscape Architecture, College of Horticulture, Bagalkot University

of Horticultural Sciences, Bagalkot, 587 104, Karnataka.

Mobile No: 9449384950

✓ **Dr. Munikrishnappa P. M.** Professor and RHREC Head, COH, Bengaluru,

Department of Floriculture and Landscape Architecture, College of Horticulture,

Bengaluru. University of Horticultural Sciences, Bagalkot, 587 104, Karnataka

Mobile No: 9611630306

✓ Dr. Anand B. Mastiholi Professor (Agronomy) and Principal Investigator ZBNF

Project, RHREC, Kumbapur (Dharwad), University of Horticultural Sciences,

Bagalkot, 587 104, Karnataka

Mobile No: 7975673643

✓ Dr. Harshavardhan M., Floriculture and Landscape Architecture. College of

Horticulture, Sirsi, University of Horticultural Sciences, Bagalkot, 587 104,.

Karnataka.

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PERSONAL PROFILE

NAME : Ashwini A.

DATE OF BIRTH: 5th march 1995

E-MAIL : <u>ashwinichinnuhorti@gmail.com</u>

FATHER NAME : Adinarayanappa N.

NATIONALITY : Indian

PLACE OF BIRTH : Bagepalli

MARITAL STATUS: Married

GENDER

MOTHER TONGUE: Kannada

STATE of DOMICILE : Karnataka

POSTAL/PERMANENT ADDRESS: ASHWINI A.

: Female

D/O Adinarayanappa N Village: -Vaddrapalya

Post:- Paragodu, Tq: - Bagepalli, Dist: - Chickballapur

Karnataka State, India

LANGUAGES KNOWN : Kannada, English, Telugu, Tamil and Hindi

CONTACT NUMBERS : Mob: 9945969828, 9164551218

DECLARATION

I hereby affirm that the information in this document is accurate and true to best of my knowledge.

Place: Bengaluru Yours faithfully

Date: 24/01/2023 (ASHWINI A.)