1. **🌳 Dr. Y.T.N. Reddy – Expert in Orchard Management**

**Bio (Short Version – for WhatsApp / Web profile):**

Dr. Y.T.N. Reddy is a seasoned horticulture specialist with over **25 years of experience** in **orchard planning and management**. Renowned for his work in **high-density planting, canopy management, and integrated pest solutions**, he has guided hundreds of farmers across India in establishing **profitable and sustainable fruit orchards**.  
He provides personalized consultancy in **mango, guava, banana, citrus, pomegranate, and more**, ensuring scientific planning, yield optimization, and organic practices.

**🧑‍🔬 Bio (Extended Version – for Website / Brochure):**

**Dr. Y.T.N. Reddy** is a veteran horticulture expert and orchard development consultant with deep expertise in **fruit crop planning**, **soil and water analysis**, **irrigation system design**, and **post-harvest techniques**.

With over two decades of hands-on experience and academic excellence, Dr. Reddy has served as a trusted advisor to farmers, agri-entrepreneurs, and horticulture startups. He is particularly known for:

* Scientific layout and spacing for high-yield orchards
* Seasonal crop rotation in fruit farms
* Organic pest/disease management techniques
* ROI-based planning for **commercial fruit cultivation**

His consultancy combines field-tested practices with modern horticultural science, ensuring results that are sustainable and scalable.

👉 Consult Dr. Reddy for:

* New orchard setup (1+ acre to large scale)
* Existing orchard improvement plans
* Farmer training sessions and audits
* Fertigation, pruning, and canopy training modules

2. **🧬 Dr. Uma S. – Plant Biotechnology Specialist**

**🔹 Short Bio (for Website Header, WhatsApp Profile):**

**Dr. Uma S.** is a distinguished **Plant Biotechnologist** with deep expertise in **bioreactor-based production of elite planting material** and **value-added banana products**.  
As an **international consultant** in banana cultivation and post-harvest innovations, she brings cutting-edge tissue culture technologies to farmers and agribusinesses worldwide.

**🔬 Extended Bio (for About Page / Brochure):**

**Dr. Uma S.** is a leading Plant Biotechnologist with specialized expertise in the **mass propagation of disease-free, high-performing planting material** using **bioreactor systems**. Her work plays a crucial role in meeting the rising global demand for quality planting stock, particularly in **banana cultivation** and other commercial horticultural crops.

As an **international consultant**, Dr. Uma has worked extensively with farmers, research institutions, and agri-enterprises to improve the **productivity, quality, and shelf life** of banana produce through:

* Bioreactor-based propagation systems
* Large-scale tissue culture protocols
* Integrated nursery planning and hardening techniques
* Development of **value-added banana products** (banana flour, chips, fiber, and herbal applications)
* Export-ready packaging and post-harvest handling

With a strong academic background and decades of applied research, Dr. Uma bridges **science and field application**, enabling farmers and agri-preneurs to adopt **sustainable biotech solutions** that boost yields and income.

👉 **Consult Dr. Uma S.** for:

* Setting up tissue culture labs or satellite nurseries
* Banana crop management and disease resistance strategies
* Product innovation from banana biomass (peel, pseudostem, fiber)
* Export-oriented value chain development

Some changes made here : **🧬 Dr. Uma S. – Plant Biotechnologist & Bioreactor Specialist**

**🔹 Short Bio (for WhatsApp Business / Website Intro / Catalog):**

**Dr. Uma S.** is a renowned **Plant Biotechnologist** with expertise in **bioreactor-based production of elite planting material** and **value-added banana technologies**.  
She is also an **international consultant** in **banana crop management** and **biotech lab setups**, helping agri-entrepreneurs and institutions scale up sustainable tissue culture systems.

**🔬 Full Bio (for Website, Profile Page, or PDF Brochure):**

**Dr. Uma S.** is an accomplished **Plant Biotechnologist** specializing in the **large-scale production of high-quality planting material using bioreactor systems**. With over 20 years of experience, she is widely recognized for her scientific leadership in:

* **Designing and commissioning bioreactor labs**
* **Standardizing protocols for micropropagation**
* **Producing disease-free banana and horticultural crop clones**
* **Technology transfer and farmer training programs**

Dr. Uma has worked closely with both government institutions and private enterprises, guiding the setup of **state-of-the-art tissue culture facilities** and enabling high-throughput propagation systems to meet global standards.

As an **international consultant**, her contributions extend to:

* Banana value chain development (flour, chips, herbal, fiber)
* Customized lab design for bioreactor systems (including semi-automated units)
* Nursery management, hardening protocols, and climate chamber integration
* **SOPs for scalable and cost-efficient production**

Dr. Uma also provides advisory on **export-oriented quality management** and **value addition from banana by-products**, helping farmers and agri-startups turn innovation into income.

👉 **Consult Dr. Uma S.** for:

* Setting up biotech labs for horticulture
* Bioreactor module planning & staff training
* Banana crop productivity enhancement
* Post-harvest and value-added product development

3. **🌱 Dr. Yogesha – Principal Scientist, ICAR-IIHR**

**Expert in Seed Technology for Horticultural Crops**

**🔹 Short Bio (For Website / WhatsApp Business / Catalog):**

**Dr. Yogesha** is a **Principal Scientist at ICAR-IIHR** with deep expertise in **seed technology and quality enhancement** in horticultural crops.  
He specializes in developing **high-yielding, disease-resistant seed varieties**, seed production protocols, and improving **seed viability and storage** for sustainable horticulture.

**🌾 Full Bio (For Website Profile Page / Brochures / PDF):**

**Dr. Yogesha** is a highly accomplished **Principal Scientist** at the **Indian Council of Agricultural Research – Indian Institute of Horticultural Research (ICAR-IIHR)**, Bengaluru. With more than two decades of research and field-level contributions, he is regarded as a leading expert in the field of **horticultural seed technology**.

His core areas of specialization include:

* Development and standardization of **seed production technologies** for fruits, vegetables, and ornamental crops
* **Quality seed development** through scientific breeding and testing protocols
* Post-harvest **seed treatment, storage, and packaging innovations**
* Training programs for farmers and agri-entrepreneurs in seed handling and certification

Dr. Yogesha’s work ensures that farmers have access to **genetically pure, viable, and high-performing seed material**, thus improving crop productivity and profitability across India.

👉 **Consult Dr. Yogesha for:**

* Seed production planning and training
* Improved variety recommendations for different climates
* Seed viability analysis and storage solutions
* Establishing **seed units** for commercial horticulture farms

4. **🌸 Mr. Yatish Reddy – Engineer & Agri-Entrepreneur**

**Expert in Polyhouse Construction, Floriculture, and Flower Marketing**

**🔹 Short Bio (For Website / WhatsApp / Catalog):**

**Mr. Yatish Reddy** is a dynamic **Engineer and Agri-Entrepreneur** with hands-on expertise in **polyhouse construction**, **commercial flower cultivation**, and **marketing of floricultural produce**.  
He also specializes in the **import and production of elite planting material** for high-value flower crops.

**🌿 Full Bio (For About Page / Team Section / PDF Brochure):**

**Mr. Yatish Reddy** is a seasoned **Engineer and entrepreneur** driving innovation in **protected cultivation and floriculture**. With years of industry experience, he has successfully executed multiple projects in the **design and construction of polyhouses and climate-controlled greenhouses** tailored for flower production.

His core expertise spans:

* **Turnkey construction of polyhouses and shade nets** for flower and exotic plant cultivation
* **Commercial-scale flower production** including roses, gerbera, chrysanthemum, and lilies
* **Import and acclimatization of international flower planting material**
* **Domestic and export marketing strategies** for cut flowers and ornamental plants

Mr. Yatish supports farmers, nurseries, and agri-preneurs in building sustainable, high-income floriculture models. He offers both **on-site and virtual consultancy** for project planning, setup, and market linkages.

👉 **Consult Mr. Yatish Reddy for:**

* Polyhouse project setup (design to execution)
* Choosing profitable flower crops and importing elite planting material
* Marketing channels for floriculture (local & export)
* Production planning for year-round flower cultivation

**5.💻🌿 Mr. Bharath – Software Engineer & Agri-Tech Entrepreneur**

**Expert in Hydroponics, Aeroponics & Leafy Vegetable Production Technologies**

**🔹 Short Bio (for WhatsApp Catalog / Website Intro / Flyers):**

**Mr. Bharath** is a passionate **Software Engineer turned Agri-Tech Entrepreneur**, specializing in **hydroponics, aeroponics**, and **precision cultivation of leafy green vegetables**.  
He supports new-age farmers and startups in building **smart, soilless farming systems** using technology-driven approaches.

**🧪 Full Bio (for Website / PDF Brochure / Team Page):**

**Mr. Bharath** is a visionary **Software Engineer** and **entrepreneur**, bridging the gap between **technology and sustainable agriculture**. With strong roots in software development and a keen interest in urban farming, he has successfully implemented **hydroponic and aeroponic systems** for high-yield, chemical-free **leafy vegetable production**.

His areas of specialization include:

* **Design and setup of hydroponic & aeroponic units** for home, rooftop, and commercial scale
* **Automation and IoT integration** in urban farming models
* **Training modules for leafy green vegetable production** like lettuce, kale, spinach, and herbs
* **Customized nutrient management and climate control protocols**

Mr. Bharath actively mentors agri-startups and tech-savvy farmers to adopt **controlled environment agriculture (CEA)** with high return on investment and minimal environmental impact.

👉 **Consult Mr. Bharath for:**

* Smart farming solutions for urban and peri-urban spaces
* Setup and automation of hydroponics/aeroponics systems
* Leafy vegetable production protocols for year-round supply
* Software solutions for farm monitoring and data analytics

6. **🥕 Dr. Aghor – Former Principal Scientist, ICAR-IIHR**

**Expert in Vegetable Sciences**

**🔹 Short Bio (For Website / WhatsApp / Flyers):**

**Dr. Aghor** is a **Former Principal Scientist** at **ICAR-IIHR**, with deep expertise in **vegetable sciences**.  
He has made significant contributions to the development of **high-yielding, disease-resistant vegetable varieties** and best practices for **sustainable vegetable cultivation**.

**🥬 Full Bio (For About Page / Brochure / Catalog):**

**Dr. Aghor** served as a **Principal Scientist** at the **Indian Council of Agricultural Research – Indian Institute of Horticultural Research (ICAR-IIHR)** and brings with him decades of experience in **vegetable crop improvement, production technologies, and extension services**.

His contributions have played a vital role in:

* Development and dissemination of **improved vegetable varieties**
* Research on **nutrient and pest management** for key vegetable crops
* **Farmer training programs** for better yield and disease control
* Promotion of **organic vegetable farming** practices

He now offers expert consultation to farmers, entrepreneurs, and institutions in **crop planning, cultivation techniques**, and **variety selection** for vegetables suited to various agro-climatic zones.

👉 **Consult Dr. Aghor for:**

* Vegetable crop advisory (organic and conventional)
* Disease and pest control in vegetable crops
* Selection of varieties for different regions/seasons
* Training and guidance for vegetable-based agri-enterprises

7. **🌳 Mr. Naveen – Professional Landscapist**

**Expert in Landscape Design & Garden Architecture**

**🔹 Short Bio (For Website / Catalog / WhatsApp):**

**Mr. Naveen** is a creative and experienced **landscapist** known for transforming spaces into **aesthetic and functional green environments**.  
From residential gardens to institutional landscapes, he specializes in **designing, executing, and maintaining beautiful green spaces**.

**🌿 Full Bio (For About Page / PDF Brochure / Service Cards):**

**Mr. Naveen** is a professional **landscapist** with a passion for **garden architecture, lawn design, and ornamental plant planning**. With years of hands-on experience in both **urban and rural settings**, he brings a balance of **artistry and horticultural science** to every project.

His services include:

* **Landscape design** for villas, apartments, resorts, schools, and public parks
* **Garden layout planning** using native and exotic plant species
* **Installation of irrigation systems, walkways, lawns, and water features**
* **Vertical gardens, terrace gardens**, and **theme-based landscaping**

Mr. Naveen works closely with clients to understand their needs and deliver **eco-friendly, low-maintenance, and visually stunning landscapes**.

👉 **Consult Mr. Naveen for:**

* Garden design and green space planning
* Terrace and vertical landscaping
* Institutional & commercial landscape projects
* Plant selection and seasonal layout management

8. **🥥 Dr. Vijay Kumar Hallikeri – Deputy Director, Coconut Development Board**

**Expert in End-to-End Coconut Plantation Solutions**

**🔹 Short Bio (For Website / Catalog / WhatsApp):**

**Dr. Vijay Kumar Hallikeri**, **Deputy Director at the Coconut Development Board**, is an industry leader in providing **end-to-end consultancy for coconut plantations**, from selection of varieties to harvest and post-harvest management.

**🌴 Full Bio (For About Page / PDF Brochure / Team Grid):**

**Dr. Vijay Kumar Hallikeri** currently serves as the **Deputy Director** at the **Coconut Development Board**, Government of India. With deep domain expertise in **coconut cultivation and farm management**, he has been instrumental in guiding **farmers, FPOs, and agri-entrepreneurs** in establishing and scaling profitable **coconut plantations** across India.

His expertise spans:

* **Site and soil selection** for coconut farming
* **High-yielding hybrid variety selection**
* **Planting layout and irrigation system design**
* **Fertilization schedules and organic inputs**
* **Integrated pest & disease management**
* **Post-harvest value addition and marketing**

Dr. Hallikeri also provides support for:

* **Intercropping** models with spices and medicinal plants
* **Coconut-based agroforestry planning**
* **Farmer group formation and subsidy guidance**

👉 **Consult Dr. Vijay Kumar Hallikeri for:**

* Starting or upgrading coconut farms
* Productivity enhancement and rejuvenation techniques
* Marketing strategies and value chain development
* Guidance on Coconut Board schemes and support

Made extra changes for 8 : **🥥 Dr. Vijay Kumar Hallikeri – Former Deputy Director, Coconut Development Board**

**Expert in End-to-End Coconut Plantation Solutions**

**🔹 Short Bio (For Website / WhatsApp / Catalog):**

**Dr. Vijay Kumar Hallikeri**, **Former Deputy Director at the Coconut Development Board**, is a renowned expert in **end-to-end coconut plantation consultancy**.  
From land selection to post-harvest strategies, he supports growers in building **sustainable, high-yielding coconut farms**.

**🌴 Full Bio (For About Page / Brochure / Team Profile):**

**Dr. Vijay Kumar Hallikeri** served as the **Deputy Director** at the **Coconut Development Board**, Government of India. With over two decades of expertise in **coconut crop science and farm development**, he offers comprehensive solutions for individuals and institutions looking to establish or scale **profitable coconut plantations**.

He has successfully guided **farmers, agripreneurs, cooperatives, and export units** across India in the coconut value chain, combining field-level knowledge with policy expertise.

His specialization includes:

* **Farm planning** – variety selection, spacing, and layout
* **Modern irrigation and fertigation systems**
* **Organic and integrated nutrient management**
* **Pest and disease diagnosis with tailored treatment plans**
* **Intercropping and multi-layer cropping systems**
* **Post-harvest processing, value addition, and export readiness**

👉 **Consult Dr. Hallikeri for:**

* Setting up or expanding coconut plantations
* Rejuvenation of low-yielding coconut gardens
* Accessing government schemes and board certifications
* Marketing & value chain advisory for coconut products