

College of Horticulture

Junagadh Agricultural University Junagadh



Why Horticulture ?



History

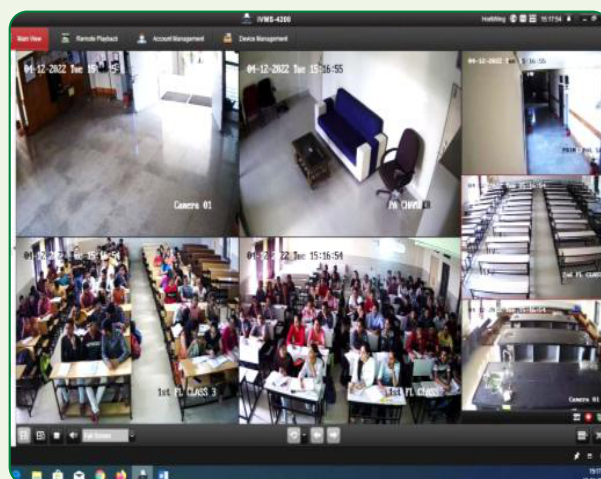
The College of Horticulture is a constituent college of Junagadh Agricultural University with its direct administration. It started from the year 2012 as the first Government College of Horticulture in Saurashtra region. It was sanctioned as “Establishment of Horticulture Wing at Junagadh”. The college is awarding the B.Sc. (Hons.) Horticulture degree. It also awarding the degree in PG and Ph.D. programmes in Fruit, Floriculture and Vegetable Science. The College has been accredited by ICAR, New Delhi. Its mandate is to produce professionals, scientists, entrepreneurs, under graduates, post graduates who will be the guiding force for the welfare of farmers directly or indirectly. The college also works to improve socio-economic status of the farmers as well as imparting horticultural education to the students.

Student Activities

- ❖ Skill development training
- ❖ JRF/SRF/NET/ASRB/Classes
- ❖ Interview coaching
- ❖ Training on personality development
- ❖ Placement in Horticulture based industries for entrepreneurship
- ❖ Hands on training through practical, RHWEP & ELP
- ❖ NSS activities
- ❖ Cultural activities
- ❖ Sports

Monitoring Mechanism & Committees

- ❖ Smart class room
- ❖ Virtual class room
- ❖ CCTV cameras
- ❖ Gender committee
- ❖ Monitoring committee
- ❖ Student Advisory committee
- ❖ Direct monitoring by Principal & Dean
- ❖ Anti-Ragging squad and committee



ICT Application in Curricula Delivery

- ❖ Use of power point presentations and audio visual aids.
- ❖ Digital class room with audio visual aids and video conferencing facility.
- ❖ Digital library with computers and internet facility.



Cultural Center

- ❖ Establishment of cultural centre
- ❖ Cultural activities by students such as Drama, Fancy dress, Folk dance, Singing etc.
- ❖ Winners are awarded by certificate and prize.



Personality Development

- ❖ Experts from different fields are invited for lectures on various personality development
- ❖ Various training programmes for personality & skill development, self-sufficient programme, entrepreneurship training, etc.



Student READY in plant Training / Internship / Experiential Learning Programs

- ❖ The college has implemented the student's READY programme.
- ❖ It includes ELP and RHWEP in 7th and 8th semester.
- ❖ Students are engaged in all the activities starting from planning to all field operations and even marketing of the products.



NSS Unit

- * **NSS unit is working in college.**
- * **Students participate in various activities.**

- ❖ One day camp
- ❖ Tree plantation
- ❖ Blood donation camp
- ❖ Thalassemia testing camp
- ❖ Celebration of various days
- ❖ Village camp
- ❖ Swarchhata abhiyan etc.



Sports activities

Sports Facilities :

- ❖ Sports complex
- ❖ Gymnasium
- ❖ Sports ground
- ❖ Various sports activities like Volleyball, Cricket, Long jump, Table-tennis, Running-800 and 1500 mt, Disc throw, Shotput, Hammer throw etc.



Student's performance in national Examination

- ❖ Regular classes for the national examination
- ❖ Students are participating in national exams like JRF/ SRF/ NET/ ASRB etc.
- ❖ Performing better in examination every year

Placement cell

- ❖ Organized the placement committee for smooth management of placement cell
- ❖ Activities like data management, Skill development, Personality development, Interview coaching, etc.
- ❖ Efforts to invite companies for campus interview every year
- ❖ Many students selected in various sectors like Government, Private companies, NGO etc.



Employability

- ❖ Dept. of Horticulture, Govt. of Gujarat
- ❖ Dept. of Agriculture, Govt. Of Gujarat
- ❖ State Agril. Universities
- ❖ NABARD
- ❖ Other Nationalised Banks
- ❖ Municipal Corporation
- ❖ Landscaping company
- ❖ Private companies on seed, pesticides, etc.
- ❖ Private horticultural farms
- ❖ Nurseries, Tissue culture lab. Etc.
- ❖ Call centre
- ❖ ATMA, Govt. of Gujarat
- ❖ Civil services IAS, IFS, IPS, etc.
- ❖ Gujarat Public Services
- ❖ Fertilizer companies
- ❖ F & V processing industries
- ❖ Consultancy
- ❖ NGOs
- ❖ Entrepreneur/startup

Research

The research work on different disciplines is carried out at different farms under College of Horticulture. Total area under fruit, flower, vegetable crops and ornamental plants/nurseries is about 55.00 ha with basic irrigation and infra structural facilities



GJP-1



GJCA-1



Geographical Indication (GI) for Gir Kesar Mango

Farm Facility

Total 55-hectare land is available with various horticultural farms and nurseries for academic research purpose, practical exposure and ELP work for the students which are given as under.



Sakkarbaug Farm



Lal baugh



Madhadibaugh



Jambuwadi



Green House



Net House

Infrastructure Facility



Class room



Seminar Hall



Laboratories



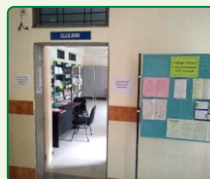
Computer cell



Virtual Class Room



Conference Room



College library (Digital)



Examination Hall



University Library



Auditorium



Exh.Hall/Museum



Girls Hostel



Boys Hostel



Indoor stadium

Contact Details

Dr. D. K. Varu, Principal and Dean

Tel. : +91-0285-2672080-90, Ext. : 514, 515 | E-mail: principalcoh@jau.in