

## ABOUT US

The department of Floriculture and Landscaping is specially equipped with educational and research infrastructure for providing teaching and learning services to UG and PG students. It also extends its services to PG scholars by availing trained teachers and research instruments. The department also provide farmers oriented services to jurisdiction of University by organizing special talk, farmers' meet and other community awareness program. The main objective of the department is to impart quality teaching services to UG and PG students to create pool of competent human resources in the area of horticulture.

## PUBLICATION

Sr. No	Publication	No of Publication
1	Research Papers in National Journal	--
2	Research Papers in International Journal	03
3	Popular Articles	02
4	Books/Chapters in Books	02
5	Booklets/Pamphlets/leaflet	--
6	Training Manual/Practical Manual	02

## RECOMMENDATION

Sr. No.	Recommendation Text	Years
1	Sandalwood growers and nurserymen are advised to soak the seeds with 500 ppm (0.5 g/l water) gibberellic acid (GA3) for 24 hours to get better germination under control condition.	2016
2	The nurserymen are advised to use vermiculite:poultry manure (1:1) as a media + <i>Trichodermaviride</i> @ 50 g/10 kg media in plug tray and dip the apical cutting with IBA of 5000 ppm (5 g/l water) to get maximum survival of <i>Ixora</i> ( <i>Ixora spp.</i> ) under controlled conditions.	2016

## ADVANCED INSTRUMENTATION FACILITIES

Sr. No.	Name of Instruments
1	EC & pH meter
2	Microwave
3	Microscope

## RESEARCH AREA / AREA OF INTEREST/ THRUST AREA

1. Development of new technologies related to production technology and post harvest management of flower crops
2. Introduction of new flower crops suitable for North Gujarat conditions
3. Value addition of different ornamental plants

## EXTENSION ACTIVITIES ORGANISED

Sr. No.	Title of the Programme	Types of Programme	Year
1	Krushimohotsav	Krushimohotsav	2017
2	Greenhouse/ net house mavividhpakonikheti (khedutomaate 14divas talimkaryakram)	Delivered lecture- Greenhouse ma phoolpakonikheti	2017
3	Phalphoolaneshakbhajipakom amulyavardhan	Delivered lecture - Phoolonikapni, sukhvanidwaramulyavardhan	2018
		Fulonikheti ma mulyavardhan	
4	Hands on training to graduates: High value vegetable and flower crops	Delivered lecture- Rakshitkhetimaphoolpakonikhetajgtao	2018
5	Skill development training on florist	Guest lecture on Principles of flower design	2018
6	PhalphoolaneShakbhajipakom amulyavardhananeudyognitko	Delivered lecture - Phoolonikhetianeshan	2019

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<b>7</b>	Hands on training to graduates: High value vegetables and flower crops	Delivered lecture Rakshitkhetimaphoolp akonikhettajgtao	2019
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