

## MANDATES / OBJECTIVES

- (1) Create infra-structure for teaching and regular research programmes in Plant Physiology and tissue culture.
- (2) To initiate departmental P.G. research programmes on various crop including physiology of various crop as well as applied field of plant tissue culture in crops of regional importance.
- (3) Imparting Training and practical exposure to UG and PG students for operating modern Plant Physiological tools viz., photosynthetic system, chlorophyll meters, leaf area instrument etc. and exposure to plant tissue culture techniques.
- (4) To initiate stress physiology related research programmes of the crops of local as well as that of Gujarat region.

## FACULTY INFORMATION

**Name of the faculty:** Dr. Sunil J. Macwan

**Designation:** Assistant Professor & Head

**Educational Qualification:** M.Sc (Agril), Ph.D (Agril)

**Specialization:**

	Masters	Doctorate
<b>Students Guided:</b>	1	-
<b>Students Under Guidance:</b>	1	1

**Contact Detail:**

**Mo. No.:** 9879468013 / 7874640628

**E-mail:** [hodphysiol@aau.in](mailto:hodphysiol@aau.in) / [sjmacwan@aau.in](mailto:sjmacwan@aau.in)

## ACTIVITIES

- Budget Utilisation

### Budget Allocation (Rs. in lakh)

Budget Head	2015-16		2016-17		2017-18		2018-19		2019-20	
	Rec	Non Rec	Rec	Non Rec	Rec	Non Rec	Rec	Non Rec	Rec	Non Rec
12987-10	6.00	6.00	9.00	0.00	7.50	0.00	4.88	11.45	5.50	1.80
	2020-21		2021-22							
	Rec	Non Rec	Rec	Non Rec						
	5.00	3.35	6.60	1.40						