

# College of Agriculture



## COLLEGE OF AGRICULTURE JUNAGADH AGRICULTURAL UNIVERSITY

**KHAPAT (PORBANDAR) - 360 579, Gujarat**

**Phone : 98252 11843 / E-mail : [coakhapat@jau.in](mailto:coakhapat@jau.in)**



### About the College :

The District Porbandar is situated on the beautiful seashore of Arabian sea in southwest parts of the Gujarat. Porbandar is very well known globally for the birth place of Mahatma Gandhi, the father of nation who taught a lesson of non-violence to the present day world. It is also famous as "Sudampuri" in India. The Agricultural technology plays a very crucial role in increasing production and productivity of agricultural crops, thereby, increasing the income of farmers. Therefore, the college of agriculture is very important to prepare a good researcher, educationist and extension personnel. To foster this need the [ ] College of Agriculture, Khapat (Porbandar) has started functioning in the year 2016-17 as a constituent college Junagadh Agricultural University with initial intake capacity of 30 and now 44 students.

### Mission/Goal:

The goal of the [ ] college of Agriculture is to be the best teaching institution by imparting qualitative teaching, research and extension education in agriculture that serve the farming community of the nation. The college is dedicated for effective and excellent education, research and extension programmes which is the prime need of its constituents.

### Objectives:

- To impart higher education in agriculture science and technology to create a cadre of agriculture professionals to meet the demand of agriculture sector of the state in Gujarat.
- To prepare ample human resource to carry out basic and modern applied research in agriculture and allied fields.
- To cater the need for knowledge workers in our rural society and focus on life time employability rather than lifetime employment.

### ➤ Information of Admitted Students and Passed out

No.	Degree	No. of Students Admitted				
		2016-17	2017-18	2018-19	2019-20	2020-21
1	B.Sc. (Hons.) Agri.	20	18	30	41	41
No. of Students Passed out						
2	B.Sc. (Hons.) Agri.	00	00	00	20	18

### ➤ Student's achievements in National Examinations

Year	Number of Students qualified in JRF	
	No.	Percentage
2019 - 2020	04/20	20
2020 - 2021	04/18	22



### ➤ Student's Placement

Year	2019 - 2020	2020 - 2021
Total number of Graduates	20	18
a) Joined in Government Services	00	01
b) Self Employed	00	01
c) Higher education	16	12
d) Other (Bank and Private firms)	04	04

### ➤ Student

Sr. No.	Degree Programme	Field of Specialization	Duration	Intake Capacity	Year of Starting
1	B.Sc. (Hons.) Agriculture	Agriculture	8 Semesters (4 Years)	44	2016-17

### ➤ Library Facilities

Facilities	Details
Location of Library	College Building, Khapat - Porbandar
Books	1240
Reading materials	Text books, General books, Reference books, Competitive Exam books, E-Gournals, E-Books, CAB, CeRA, J-Gate etc.
Internet with sufficient no. of computers	Having facilities with 02 computers
Seating capacity	65
Opening hours	8.30 am to 6.00 pm
Subscription of journals	Online facility available
Magazines	Variour Magazines related to agriculture and allied field have been subscribed in library
News papers	Gujarati and English Newspapers are available in the library

### NSS Activities

- A special camp for 07-days was organized in the adopted village.
- One day camps are being organized on the contemporary issues every year.
- The awareness regarding HIV AIDS, Polio eradication, environment, addicts, *Swatcchata Abhiyan*, road safety, fire safety, women empowerment, girl's education and voting in election etc. are the campaigning issues for the NSS activities.
- Cleanliness drive for the village, tree plantation, cattle camps were organized.
- Thalassemia testing camp is organized every year for students.



➤ **Sports and Recreation Facilities**

Sr. No.	Games and Sports	Equipment and infrastructure available
1	Badminton	Standard racket & Shuttle
2	Table Tennis Hall	Standard table with racket & ball
3	Volleyball Court	One court with light & adj. pole (01)
4	Athletic	200mt. Running track, Jumping Pitch and Throwing sectors with standard equipment
5	Cricket	Standard mud pitch
6	Kho-Kho	Standard ground
7	Fitness Centre	Total body fitness instruments ♦ Multi. gym station (01)      ♦ Leg press (01) ♦ Treadmill (02)                ♦ Chest press (01) ♦ Massager (02)                 ♦ Seat up bench (01) ♦ Butterfly (01)                 ♦ AB king pro (01) ♦ Dumbbell Set (2.5 to 20 kg.)

➤ **Achievement in Extra Curricular Activities :**

S.No.	Name of student	Particulars	Year	Status	Remarks
1	Ajay Detroja	Kho-Kho	2018-19	University Level	-
2	Akash Kahodariya	Cricket	2018-19	University Level	-
3	Nidhi Solanki	Athletics	2021-22	Stood 1st in 100, 200 & 400 mtr. running	Won the inter-College Athletic Trophy-2021-22
4	Juniya Radhika	Athletics	2021-22	Stood 2nd in 100 and 400 mtr. running	
5	Disha Parmar	Athletics	2021-22	Stood 3rd in 200 mtr. running	
6	Trajiya Jigar	Athletics	2021-22	Stood 3rd in 200 mtr. running	-

➤ Won the inter-College Cultural Competition (Mime) with 1st rank and received the Trophy of the year 2021-22



➤ **Staff Details :**

**Principal : Dr. H. R. Vadar, Ph.D. (Ag. Engg.)**

**1. Department of Agronomy + (Agro-forestry)**

S.No.	Name	Designation	Qualification
1	Dr. P. D. Kumavat	Professor & Head	Ph.D. (Agronomy)
2	Dr. R. B. Thanki	Assistant Professor	Ph.D. (Agronomy)
3	Dr. H. N. Der	Assistant Professor	Ph.D. (Agronomy)
4	Smt. A. C. Detroja	Assistant Professor	M.Sc. (Agronomy)

**2. Department of Genetics & Plant Breeding + (Seed Science & Technology)**

S.No.	Name	Designation	Qualification
1	Dr. K. D. Mungra	Asso. Professor & Head	Ph.D. (Plant Breeding & Genetics)
2	Dr. H. V. Solanki	Asst. Professor	Ph.D. (Plant Breeding & Genetics)

**3. Department of Soil Science and Agricultural Chemistry + (Microbiology, Agro-meteorology and Environmental Science)**

<b>(I) Departmental Staff</b>			
S.No.	Name	Designation	Qualification
1	Dr. H. R. Vadar	Asso. Professor & Head	Ph.D. (Ag. Engg.)
2	Shri K. P. Bhuriya	Asst. Professor	M.Sc. (Ag. Chem)
3	Shri A. S. Jadeja	Asst. Professor	M.Sc. (Ag. Chem)

**4. Department Agricultural Entomology**

S.No.	Name	Designation	Qualification
1	Dr. R. B. Vadher	Asso. Professor & Head	Ph.D. (Ag. Ento.)

**5. Dpt. of Agriculture Extension & Communication + (Sociology, Psychology & English)**

S.No.	Name	Designation	Qualification
1	Dr. P. S. Gorfad	Asso. Professor & Head	Ph.D. (Ag. Extn.)
2	Dr. J. V. Chovatiya	Asst. Professor	Ph.D. (Ag. Extn.)

**6. Department of Plant Pathology**

S.No.	Name	Designation	Qualification
1	Dr. R. B. Vadher	Asso. Professor & Head	Ph.D. (Ag. Ento.)
2	Shri J. J. Chaudhary	Asst. Professor	M.Sc. (Pl. Patho.)
3	Shri S. V. Lathiya	Asst. Professor	M.Sc. (Pl. Patho.)



### 7. Department of Agricultural Economics + (Basic Economics, Maths & Computer nce and Statistics)

S.No.	Name	Designation	Qualification
1	Dr. P. S. Gorfad	Asso. Professor & Head	Ph.D. (Ag. Extn.)

### 8. Department of Horticulture + (Food Science & Technology)

S.No.	Name	Designation	Qualification
1	Prof. V. M. Savaliya	Asst. Professor & Head	M.Sc. (Hort.)

#### > Details of Hostels and available facilities in Hostels :

Sr. No.	Particulars	Boys	Girls
1	No. of hostels	1	1
2	Intake Capacity	189	189
3	Students per room	3	3
4	Mess Facility (Yes/No)	Yes	Yes
5	Drinking water facility with R.O and cooler (Yes/No)	Yes	Yes
6	Indoor Games (Yes/No)	Yes	Yes
7	Water harvesting tank (Yes/No)	Yes	Yes
8	Guest room (Yes/No)	Yes	Yes
9	Newspaper room (Yes/No)	Yes	Yes
10	Solar water heater (Yes/No)	Yes	Yes
11	Protected wall/fencing (Yes/No)	Yes	Yes
12	Television room (Yes/No)	Yes	Yes
13	Fire safety (Yes/No)	Yes	Yes
14	Parking (Yes/No)	Yes	Yes

### TRANSFER OF TECHNOLOGY

The College of Agriculture is playing crucial role in dissemination of agricultural technology through participating in many extension activities of KVK, ATMA, FTC and Department of Horticulture. The teachers of college are actively involved in major extension programmes organized by the above mentioned departments. The main extension education activities of the college include the diffusion of research findings to the farming community and to know their feedback. In addition to this, it also participates in different activities like farm visit, village meetings, agricultural fairs, KishanGoshthi, exhibitions, etc. The teachers are also providing the guidance to farmers through radio, television, social media and printed media. The faculty members motivate and inspires the young farmers to participate in various events organized by Agricultural universities.





**Well Equipped Classroom**



**Laboratory**



**Gymnasium**



**Mahatma Gandhi Boy's Hostel**



**Kasturba Girls Hostel**





**NSS Activity**



**Cultural Activity**



**Sports Activity**



**Extension Activity**

