



JUNAGADH AGRICULTURAL UNIVERSITY
JUNAGADH - 362 001

EIGHTEENTH ANNUAL REPORT FOR THE YEAR 2021-22

Name of the officer under whose direction the Annual Report is prepared	:	Dr. V. P. Chovatia Vice Chancellor, Junagadh Agricultural University, Junagadh
Authority under which the Annual Report is prepared	:	Section 49 of the Gujarat Agricultural Universities Act-2004
Signature of the officer preparing the Annual Report	:	Registrar, Junagadh Agricultural University, Junagadh

The Board of Management in its 60th Meeting held on 27/12/2022 has approved the Eighteenth Annual Report vide item No. 60.8 of the said meeting and resolved as under:

Item No. 60.8 Approval of Eighteenth Annual Report of the Junagadh Agricultural University

“Resolved that the Eighteenth Annual Report of the Junagadh Agricultural University for the year 2021-22 (Dt. 01.04.2021 to 31.03.2022) under the provision of Section-49 of the Gujarat Agricultural Universities Act-2004 is considered and approved.”

(Kalpesh Kumar)

REGISTRAR
JUNAGADH AGRICULTURAL UNIVERSITY
JUNAGADH

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From VC's Desk



India classified as a 'third-world' country at the time of independence, has achieved the feat of becoming the 5th largest economy in the world leaving Britain behind. The Gujarat state has been in the forefront to contribute in the development of the Country with several interventions in both agriculture and industrial sectors. The Junagadh Agricultural University is also contributing in the progress by focusing on improving the livelihood of farmers and to commercialize farming as a profitable business, besides producing farm graduates.

Education in our university is continuously monitored to mould our students with self-confidence and innovative thinking to meet the national and global needs. A total of 855 students got admitted and 773 Students passed out in UG, PG and polytechnic programmes in various faculties. Besides academic activities, University is providing platform for the overall development of student's personality through different activities like sports, cultural, spiritual programmes, NSS, health, adventure etc. In the era of digital revolution, University is also stepping up with various features like Wifi in campus and hostels, smart class rooms, blended and student centric learning environment and access to e-resources in library. The workshops, vocational trainings and international trainings through Institutional Development Plan (IDP) under NAHEP, JAU explored the student with advanced topics to make them future ready. Through JEMS (Junagadh Agricultural University Examination Management System), JAU is able to deliver smooth and paperless academic management and timely declaration of results for UG, PG and Polytechnics. The university took care for improving the placements and entrepreneurship for the students.

Jurisdiction of University spread over ten districts of Saurashtra region. Thirty research stations spread over four Agro climatic Zones are performing need based, focused and time bound research. As a result of intensive efforts of the scientists for need based and location specific research with the climate changing scenario of the Saurashtra, 37 new research based recommendations for farmers and 35 for scientific community have been emerged during the year 2021-22. Also, 04 new crop varieties have been released for the farmers during the year. Our seed production programmes were taken up to cater the need of farmers for the seed. The university has also obtained 17 new research projects from the ICAR, Governments of India, Governments of Gujarat and other funding agencies during the year for research on advanced technologies.

JAU has excelled in transfer of the latest technologies emanating from research outcome through various programmes like trainings of farmers, input dealers and line department officials, front line demonstrations, FFP, ARYA, MGMG under Directorate of Extension Education and by Krishi Vigyan Kendras (KVKs) as well as events like "Agri Gujarat Expo-2021".

I feel proud and privileged to present this 18th annual report giving the gist of the activities and achievements of our University. I also gratefully acknowledge the support received from the Central and State Governments, ICAR, and other funding agencies; as also from the staff of our university. I am sure, that the incessant efforts of University will be reflected through this report. We will continue fine tuning our research, elevating educational standards and efficiently educating farmers, so that Indian Agriculture gets the status of a lucrative business.



(V. P. Chovatia)

VICE CHANCELLOR

Junagadh

Date:15/03/2023



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2021-22

[1st April, 2021 to 31st March, 2022]

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