



process. He informed that since the establishment of JAU, the University is progressing in a faster rate and making notable developments in the fields of education, research and extension education. He informed that since the inception of Agriculture College in 1960, 3396 B.Sc. (Agri), 894 M.Sc. (Agri) and 178 Ph. D. students, College of Agricultural Engineering & Technology in 1984, 512 B.Tech, 72 M. Tech degrees and College of Fisheries in 1991, 184 students have received B.F. Sc. degrees.

Dr. S. P. Tiwari, the chief Guest in his convocation address said that there is a tremendous scope for entrepreneurship in agriculture. He stated that a real student is one whose self – motivated, undergoes continuous self – revival and becomes a lifelong learner. He advised the students to make their lives meaningful because a meaningful life is always better than a mere successful life. “He asked the students to increase the productivity and production of agricultural systems in order to enhance overall farm prosperity.”



### Winners of Gold Medals (3<sup>rd</sup> convocation, JAU) in different faculties.

Sr. No.	Gold Medal	Degree	Faculty	Name of the Student
1	Chancellor's Gold Medal	Post graduate studies	Agriculture	Saini Kunal Mhendrapalsinh
2	Chancellor's Gold Medal	Post graduate Studies	Agri. Engg. Technology	Karkar Jigneshkumar Bhikhalal
3	Vice Chancellor's Gold Medal	B.Sc. (Agri.)	Agriculture	Dholaria Ashokkumar Vrujlal
4	Vice Chancellor's Gold Medal	B.Tech (Agri. Engg.)	Agri. Engg.	Khunt Sanjay Kumar Madhubhai
5	Vice Chancellor's Gold Medal	B.F.Sc.	Fisheries	Chudasama Bharat Kumar Govindji



Kum. Madhubala bagged 11 gold medals for securing highest OGPA in B.Sc. (Agri.) and highest GPA in Agri. Economics, Agri. Entomology, Plant Breeding, Plant Physiology Agronomy and Plant Protection group subjects.



Sr. No.	Name of the Sub. committee	Num. of recommendations
1	Plant Breeding & Genetics ( varieties released)	04
2	Natural Resource Management	11
3	Horticulture & Agro Forestry	05
4	Plant Protection	08
5	Basic Science	01
6	Animal Science & Fisheries	03
7	Agricultural Eng.	05
	Total	37

### New Varieties and Recommendations

The scientists of Junagadh Agricultural University have put their sincere efforts to fulfill the farmer's demands and aspirations. Their sincere efforts contributed to evolve four new varieties released for cultivation, 37 recommendations for farmers are summarized in table given herein.

Four new varieties in four crops were recommended for farmers during the year 2007.

#### Pearl millet :

The hybrid GHB 538 is recommended for summer / pre-Rabi growing areas of North Gujarat and Saurashtra regions respectively. It is an early maturing and thermo in sensitive and resistant to downey mildew. The average yield potential is 50 Q/ha.



#### Castor (GC-3) :

The variety is recommended for the farmers of entire Gujarat because of higher yield capacity of 23.40 Q/ha and high level of Fusarium wilt resistance under sick plot.

