

# Arise, awake and stop not till the goal is reached

Impressive and inspiriting statue of Swami Vivekanandji unweiled at the door of College of Agriculture, Junagadh by Aswanikumar, The District Collector, Junagadh. Dr.B.K.Kikani, Vice Chancellor and Shri Kunvarjibhai Jadav, President of All India Kisan Sangh remained present at the occasion.



A book "Paryawarn Shikshan Parichay Samasyayo, Upayo ane Vyavsthapan" created by Dr. Harishankar Sinh, Professor of Sardar Patel Mahila B.Ed. College was released by Dr.B.K.Kikani, Vice Chancellor on 17th Dec, 2007



JUNAGADH AGRICULTURAL UNIVERSITY keeps pace with Agricultural Development with zeal

Dr. H.C.Pathak, The Director of Finance, ICAR, New Delhi and Dr.B.K.Kikani, Vice Chancellor on 29th November, 2007.



Krishi Vigyan Kendra cares and generates knowledge till it becomes skill and success.

Opening ceremony of KVK Workshop.



## "My life is my message"

The Statue of Mahatma Gandhiji unveiled by Shri Mohankumar Jha, Special DGP, South Saurashtra Range, Junagadh on 11th October, 2007. The Statue is the centre of attention for all students and visitors, Dr.B.K.Kikani, Vice Chancellor.

## **New Findings for Farmers**

#### Pearl millet:



The farmers of North Saurashtra & West Gujarat Agroclimatic Zones growing kharif pearl

millet in saline sodic soil with marginal sulphur status are advised to apply 250 kg gypsum/ha in addition to recommended dose of fertilizer (80:40 kg NP/ha) for obtaining higher yield and net realization.

## Onion(rabi):



The farmers of South Saurashtra Agro-climatic Zone utilizing urea as a source of nitrogen in rabi onion are recommended to apply 20 kg sulphur/ha through phospho gypsum at the time of sowing or as elemental sulphur at 20 to 25 days before transplanting for getting higher bulb yield.

#### Groundnut:



The farmers of South Saurashtra Agro-climatic Zone harvesting wheat through combined harvester are advised to incorporate wheat

straw in soils using rotavator for better weed control and net return along with maintenance of soil fertility in kharif groundnut.

## Groundnut (kharif)-Onion (rabi)-Green gram (summer):







The farmers of South Saurashtra Agro-climatic Zone having assured irrigation facility are advised to adopt groundnut (kharif)-onion (rabi)-green gram (summer) sequence for obtaining higher production and net returns.

#### Cotton:



The farmers of South Saurashtra Agro-climatic Zone growing cotton in medium black calcareous soils are advised to apply 120

kg K<sub>2</sub>O and 50 kg ZnSO<sub>4</sub> per hectare as basal in addition to recommended dose of nitrogen for getting maximum net return.

### Garlic: JG-99-213 (Guj. Garlic-4)



The proposed Garlic variety JG-99-213 (Guj. Garlic-4) recorded 20.42 and 20.34 per cent higher bulb yield

over checks GG-3 and G-282, respectively. The bulbs are compact