



NAVSARI AGRICULTURAL UNIVERSITY

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Director of Extension Education

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No. NAU/DEE/D-1/19<sup>th</sup> ZREAC-ATR/Web-31/2014      Date: 08/08/2014

To

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**Sub :** Action taken report on proceedings of 19<sup>th</sup> ZREAC meeting (*Rabi* 2013)

**Ref :** This office letter No.NAU/DEE/D-1/19-ZEARC/188-308/2014

Dt. 06/01/2014

Please refer the above said letter regarding proceedings of 19<sup>th</sup> ZREAC meeting (*Rabi* 2013) held on 05-10-2013 at Navsari.

You are requested to send the item-wise action taken report pertaining to your centre on the proceedings of the meeting by e-mail ID [tvS@nau.in](mailto:tvS@nau.in) to this Office latest by 20-08-2014.

**DIRECTOR OF EXTENSION EDUCATION**

**Incl:** Item number, suggestion and action taken by concerns

**Copy w.cs. to :** Director of Research & Dean, Faculty of PG Studies, NAU, Navsari

**LIST OF ITEMS**  
**NAVSARI AGRICULTURAL UNIVERSITY**  
**ACTION TAKEN REPORT ON THE PROCEEDINGS OF 19<sup>TH</sup> ZREAC MEETING**  
**HELD ON 5<sup>th</sup> Oct., 2013**

<b>Item No.</b>	<b>Suggestions/modifications suggested</b>	<b>Action to be taken by</b>	<b>Action taken</b>
<b>19.2.1</b>	<b>DAO, Navsari</b>		
<b>19.2.1.1</b>	In IPM/IDM component, do not recommend ready mix pesticides in paddy and vegetable ecosystem.	DAO, Navsari	
<b>19.2.1.2</b>	Farm trials on GNR-3 and GNR -4 should be arranged.	”	
<b>19.2.1.3</b>	Farm trials should be arranged on SIRA in paddy.	”	
<b>19.2.1.4</b>	demonstration on banana pseudostem sap should be arranged in mango & sapota orchard.	”	
<b>19.2.2.</b>	<b>DAO, Valsad</b>		
<b>19.2.2.1</b>	Arrange more number of demonstration on sugarcane	DAO, Valsad	
<b>19.2.2.2</b>	Arrange <i>Rabi</i> Farm trials on GT 102 variety of pigeonpea	”	
<b>19.2.2.3</b>	Conduct demonstration of per plant management of cashew nut	”	
<b>19.2.2.4</b>	Do not advise girdling in mango tree	”	
<b>19.2.2.5</b>	Trial on banana pseudostem sap should be arranged in collaboration with Research Scientist, RFRS, NAU, Paria	”	
<b>19.2.2.6</b>	Test the feasibility of Black Jamun, <i>Kokam</i> and Tamarind farming in south Gujarat region.	”	
<b>19.2.2.7</b>	Conduct demonstration of biofertilizers on mango and sapota plantation.	”	
<b>19.2.3</b>	<b>DAO, Dang- Absent</b>		
<b>19.2.3.1</b>	Inform to the Director of respective office for the same	DEE, NAU, Navsari	
<b>19.2.4.</b>	<b>DAO, Surat</b>		
<b>19.2.4.1</b>	Trial on banana pseudostem sap should be arranged in mango orchard.	DAO, Surat	
<b>19.2.4.2</b>	Submit the impact points on univestiy’s recommendations	”	
<b>19.2.4.3</b>	To promote the use of phosphor-gypsum and biocompost in agriculture.	”	
<b>19.2.4.4</b>	Conduct demonstration of GNR 3 variety of paddy	”	
<b>19.2.4.5</b>	Farm trials on GN-4 and GN -5 should be arranged.	”	
<b>19.2.5.1</b>	Confirm the adoption rate of recommendation	DAO, Tapi	
<b>19.2.5.2</b>	Farm trials on Gujarat Val - 1 and Gujarat Gram - 3 should be arranged.	”	
<b>19.2.5.3</b>	Verify the data of paddy productivity	”	
<b>19.2.5.4</b>	Carry out more number of training programme on cucurbitaceous vegetables.	”	
<b>19.2.6</b>	<b>DAO, Bharuch -Absent</b>		

19.2.6.1	Inform to the Director of respective office for the same	DEE, NAU, Navsari	
19.2.7	<b>DAO, Narmada</b>		
19.2.7.1	Add PKV-2 variety in gram with GG-2 and GG – 3 in farm trials	DAO, Narmada	
19.2.7.2	Arrange farm trials on <i>Rabi</i> pigeonpea GT 102, <i>Rabi</i> Green gram Co-4 and GJ-38 <i>Rabi</i> jowar in collaboration with respective KVK	”	
19.2.7.3	Apply carbofuran, neem cake and paecilomyces and adopt crop rotation for management of phytonematodes	”	
19.2.7.4	Agrisilviculture is not advisable in forest area but only vegetable crops can be cultivated during <i>kharif</i> season.	”	
19.2.8.1	Activities on value addition ( <i>Gulkand</i> and <i>Gulabjal</i> ) of loose rose.	DDH, Bharuch	
19.2.8.2	Promote farming of black jamun	“	
19.3.1	<b>PC, KVK, NAU, Navsari</b>		
19.3.1.1	Demonstrate mango rejuvenation on farmer’s field.	PC, KVK, NAU, Navsari	
19.3.1.2	Demonstration of management of mango fruit fly should be continued.	”	
19.3.1.3	Record damages in various crops due to climate Change	”	
19.3.2	<b>PC, KVK, NAU, Vyara</b>		
19.3.2.1	Submit the data of seed production to Mega Seed Cell.	PC, KVK, NAU, Vyara	
19.3.2.2	Age of animals at first calving should be recorded in OFT	”	
19.3.2.3	Nutrition, Health, Production etc. In animal husbandry should be discussed with concerned veterinarians	”	
19.3.2.4	Publish literature (press note, folder, pamphlets etc.) useful to milk producers.	”	
19.3.2.5	Inform all the milk cooperative societies about major issues related to animal health, animal nutrition affecting milk production.	”	
19.3.2.6	Record damages in various crops due to climate Change	”	
19.3.2.7	Formulate technical programme on fisheries	”	
19.3.3	<b>PC, KVK, NAU, Waghai</b>		
19.3.3.1	Change the treatment T <sub>2</sub> in OFT as per CIB Guidelines and finalize it with concerned entomologist	PC, KVK, NAU, Waghai	
19.3.3.2	Record damages in various crops due to climate Change	”	
19.3.3.3	Formulate technical programme on fisheries	”	
19.3.4	<b>PC, KVK, NAU, Dedyapada</b>		
19.3.4.1	Mention yield losses in different crops due to biotic and abiotic stresses.	PC, KVK, NAU, Dedyapada	
19.3.4.2	Put technical programme on fisheries	”	
19.3.4.3	Record damages in various crops due to climate Change	”	

<b>19.3.4.4</b>	SMS (Ani, Sci.) should meet to concerned veterinary scientists and formulate the OFT	”	
<b>19.3.5</b>	<b>PC, KVK, NAU, Surat</b>		
<b>19.3.5.1</b>	In OFT-2, No. Of animals should be 10	PC, KVK, NAU, Surat	
<b>19.3.5.2</b>	Formulate technical programme on fisheries	“	
<b>19.3.5.3</b>	Record damages in various crops due to climate Change	“	
<b>19.3.6</b>	<b>PC, KVK, Chasvad</b>		
<b>19.3.6.1</b>	In OFT-1, T <sub>2</sub> : 120-30-00 (N-P-K kg/ha; ( Use Recommended fertilizer dose in paddy)	PC, KVK, Chasvad	
<b>19.3.6.2</b>	Demonstration of GT-102 (Pigeonpea) and Co-4 (Greengram)	“	
<b>19.3.6.3</b>	Incorporate, soybean variety NRC-37 in T <sub>3</sub>	“	
<b>19.3.6.4</b>	Carry out FLD on wheat variety GW-322 and GW-366	“	
<b>19.3.6.5</b>	FLD on banana pseudostem sap should be arranged in mango orchard.	“	
<b>19.3.6.6</b>	Demonstrate mango rejuvenation on farmer’s field.	“	
<b>19.3.6.7</b>	Conduct demonstration on application of biofertilizer in fruit crops.	“	
<b>19.3.6.8</b>	Formulate technical programme on fisheries	“	
<b>19.3.6.9</b>	Record damages in various crops due to climate Change	“	
<b>19.3.7</b>	<b>PC, KVK, Ambheti</b>		
<b>19.3.7.1</b>	Arrange demonstration on GT-102 and <i>Vaishali</i> varieties of pigeonpea.	PC, KVK, Ambheti	
<b>19.3.7.2</b>	FLD on banana pseudostem sap should be arranged in mango orchard.	”	
<b>19.3.7.3</b>	Demonstrate mango rejuvenation on farmer’s field.	”	
<b>19.3.7.4</b>	Conduct demonstration on application of biofertilizer in fruit crops.	”	
<b>19.3.7.5</b>	Formulate technical programme on fisheries	”	
<b>19.3.7.6</b>	Record damages in various crops due to climate Change	”	
<b>19.4.1</b>	<b>AES, NAU, Paria</b>		
<b>19.4.1.1</b>	Arrange demonstration on recently released varieties of little gourd and pointed gourd.	AES, NAU, Paria	
<b>19.4.1.2</b>	Trial on banana pseudostem sap should be arranged in mango orchard.	”	
<b>19.4.1.3</b>	Increase area under mango rejuvenation at your own station.	”	
<b>19.4.1.4</b>	Demonstrate mango rejuvenation on farmer’s field.	”	
<b>19.4.1.5</b>	Conduct demonstration on application of biofertilizer in fruit crops.	”	
<b>19.4.1.6</b>	Record damages in various crops due to climate Change	”	
<b>19.5.</b>	<b>Deputy Engineer, Ambika Division, Navsari</b>		
<b>19.5.1</b>	Irrigation schedule (Canal) is finalized for every year in advance and inform well in advance to the farmers of	Deputy Engineer, Ambika Division,	

	command area.	Navsari	
<b>19.6</b>	<b>Progressive Farmer's</b>		
<b>19.6.1</b>	Advertise NAU's branded seed to sale with price.	Res. Sci., Mega seed, NAU, Navsari	
	Arrange seminar as well as exhibition on Farm Mechanization	Professor, Dept. of Engineering NMCA, NAU, Navsari	
	Publish press note on newly emerged issues of agriculture, pest and disease management etc.	Professor, Dept. of Agril. Entomology/Plant Pathathology NMCA, NAU, Navsari	



**Director of Extension Education**