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## **CIRCULAR**

Sub.: Code Number of New Technical Programme approved in 11th combined AGRESCO...

Enclosed, please find herewith the code numbers assigned to the new technical programme/s which is/are approved in 11th combined AGRESCO of SAUs during 7-9 April, 2015 at AAU, Anand. Now you are requested to use these code numbers in AGRESCO report in future.

No. NAU/RES/T-5/ 1 250 /2016 Navsari Date: 11/02/ 2016

Director of Research Navsari Agricultural University

Navsari

No	NTP number	Title of NTP	Department		
1. Crop	1. Crop Improvement				
11.1.1	15/CI/MSRS/01	Preliminary Evaluation Trial on Sorghum (summer)	Main Sorghum Research Station, NAU, Surat		
11.1.2	15/CI/MSRS/02	Small Scale Varietal Trial on Grain Sorghum (summer)	Main Sorghum Research Station, NAU, Surat		
2. NRM					
11.2.1	15/NRM/SWMRU/01	Effect of precise application of planting material, irrigation and fertilizer on productivity of sugarcane	SWMRU, NAU, Navsari		
11.2.2	15/NRM/SWMRU/02	Effect of gypsum, integrated nutrient management and land configuration on growth, yield and quality of carrot	SWMRU, NAU, Navsari		
11.2.3	15/NRM/MRRC/03	Production potential of hybrid rice under different fertility levels in south Gujarat conditions	Main Rice Research Center, Navsari		
11.2.4	15/NRM/MSRS/04	Use of plant growth regulators (PGRs) for enhanced yield and quality of sugarcane	Main Sugarcane Research Station, NAU, Navsari		
11.2.5	15/NRM/NRS/05	Optimization of Niger production under resource constraints	Niger Research Station, NAU, Vanarasi		
11.2.6	15/NRM/RRRS/06	Evaluation of method and levels of irrigation in summer groundnut	Regional Rice Res. Station, NAU, Vyara		
11.2.7	15/NRM/MCRS/07	Canopy management through Mepiquate chloride under high density planting system of cotton in irrigated conditions	Main Cotton Res. Station, NAU, Surat		
11.2.8	15/NRM/MCRS/08	Effect of sub soiling in Bt cotton cultivation	Main Cotton Res. Station, NAU, Surat		
11.2.9	15/NRM/AGRONOMY NMCA/09	Response of fodder sorghum (Sorghum bicolor L. Moench) varieties to bio fertilizer and nitrogen levels	Dept. of Agronomy, NMCA, NAU, Navsari		
11.2.10	15/NRM/AGRONOMY NMCA/10	Study on critical periods of crop-weed competition in maize	Dept. of Agronomy, NMCA, NAU, Navsari		
11.2.11	15/NRM/MATEOROLOGY NMCA/11	Application of Mixed Statistical Distributions in Fitting Rainfall Data of South Gujarat	Meteorology Dept. ,NMCA, NAU, Navsari		
11.2.12	15/NRM/SSAC ACHF/12	Agronomical evaluation of different pigeon pea genotype under organic farming	Dept. of SSAC, ACHF, NAU, Navsari		
11.2.13	15/NRM/SSCA ACHSF/13	Evaluation of sugarcane varieties under organic farming	Dept. of SSAC, ACHF, NAU, Navsari		
11.2.14	15/NRM/COA WAGHAI/14	Effect of different systems of nutrient management on nagli	College of Agriculture, NAU, Waghai		
11.2.15	15/NRM/COA	Sustaining Castor Productivity in Relation to Green	College of Agriculture, NAU, Bharuch		

	BHARUCH/15	Manures and Fertility Levels	
11.2.16	15/NRM/COA BHARUCH/16	Response of pigeon pea to NUTRIENT Management	College of Agriculture, NAU, Bharuch
11.2.17	15/NRM/ARS TANACHHA/17	Effect of foliar fertilization on sorghum under conserved moisture conditions	Agricultural Research Station, NAU, Tanchha
11.2.18	15/NRM/CRSS ACHHALIA/18	Studies on irrigation scheduling through drip and nitrogen management in cotton var. G. Cot. Hy-8 (BG II)	Cotton Research Sub Station, NAU, Achhalia
11.2.19	15/NRM/CRSS ACHHALIA/19	Effect of crop residue incorporation and nutrient management on nutrient economy and soil properties of drilled paddy based cropping systems	Cotton Research Sub Station, NAU, Achhalia
11.2.20	15/NRM/CRSS ACHHALIA/20	Study of Land Configuration and Irrigation Scheduling on vegetable Indian bean (Var.: NPS-1)	Cotton Research Sub Station, NAU, Achhalia
11.2.21	15/NRM/CRSS ACHHALIA/21	Response of summer sesame to nutrient management and irrigation scheduling	Cotton Research Sub Station, NAU, Achhalia
11.2.22	15/NRM/KVK NAVSARI/22	Effect of foliar spray of silicon on growth and yield of paddy	KVK, NAU, Navsari
3 Horti	& Agro Forestry		
11.3.1	15/HAF/RHRS/01	Effect of time and growing condition on success of softwood grafting in mango and sapota	RHRS, NAU, Navsari
11.3.2	15/HAF/RHRS/02	Effect of time of inarch grafting on success and survival in mango cv. Kesar	RHRS, NAU, Navsari
11.3.3	15/HAF/RHRS/03	Evaluation of bio agent, fungicides and physical method on germination and survival of mango (Mangifera indica L.) stone.	RHRS, NAU, Navsari
11.3.4	15/HAF/RHRS/04	Effect of bio fertilizers on soil health, fruit yield and quality of Sapota cv. Kalipatti	RHRS, NAU, Navsari
11.3.5	15/HAF/RHRS/05	Screening of rootstock for salt tolerance in mango from South Gujarat region	RHRS, NAU, Navsari
11.3.6	15/HAF/RHRS/06	Assessment of genetic diversity through D2 analysis and molecular markers in mango (Mangifera indica L.)	RHRS, NAU, Navsari
11.3.7	15/HAF/RHRS/07	Hybridization in mango using L X T analysis	RHRS, NAU, Navsari
11.3.8	15/HAF/RHRS/08	Survey and seedling selection of mango	RHRS, NAU, Navsari
11.3.9	15/HAF/RHRS/09	Study the management efficiency of mango and sapota growers in Navsari district	RHRS, NAU, Navsari

11.3.10	15/HAF/PHT/10	Standardization of foam mat drying process for preparation of mango powder.	Department of PHT, ACHF, NAU, Navsari
11.3.11	15/HAF/PHT/11	Standardization of suitable formulation for preparation of instant mango milk shake powder.	Department of PHT, ACHF, NAU, Navsari
11.3.12	15/HAF/PHT/112	Standardization of protocol for the extension of shelf life of fresh sapota fruit.	Department of PHT, ACHF, NAU, Navsari
11.3.13	15/HAF/RHRS/13	Effect of post flowering sprays on fruit retention and yield of mango cv. Kesar	RHRS, NAU, Navsari
11.3.14	15/HAF/RHRS/14	Effect of foliar spray of KNO3 and plant growth regulators on flowering and fruiting behavior of mango cv. Alphonso	RHRS, NAU, Navsari
11.3.15	15/HAF/RHRS/15	Study the status and knowledge level of mango growers regarding mango malformation in Navsari district	RHRS, NAU, Navsari
11.3.16	15/HAF/FRS/16	Precision farming in banana cv. Grand Naine	FRS, NAU, Gandevi
11.3.17	15/HAF/FRS/17	Effect of biofertilizers, growth regulators and nutrients on fruit growth, yield and quality of sapota cv. Kalipati	FRS, NAU, Gandevi
11.3.18	15/HAF/AES/18	Effect of micronutrients on yield and quality of mango	AES, NAU, Paria
11.3.19	15/HAF/AES/19	Testing of exotic varieties of mango	AES, NAU, Paria
11.3.20	15/HAF/AES/20	Assessing the effect of climatic aberrations on mango flowering and yield	AES, NAU, Paria
11.3.21	15/HAF/AES/21	Survey and selection of superior genotypes of Chironji (Buchanania lanzan Sperg.) from South Gujarat.	AES, NAU, Paria
11.3.22	15/HAF/AES/22	Management of mango malformation at farmer's field	AES, NAU, Paria
11.3.23	15/HAF/COA BHARUCH/23	Effect of chemicals on fruiting behavior, yield and quality of mango cv. Kesar.	COA, NAU, Bharuch
11.3.24	15/HAF/COA BHARUCH/24	Effect of foliar application of novel organic liquid fertilizer and micronutrients on yield and quality of Mango cv. Kesar	COA, NAU, Bharuch
11.3.25	15/HAF/COA BHARUCH/25	Effect of mulch moisture conservation techniques on old ber orchard.	COA, NAU, Bharuch
11.3.26	15/HAF/COA BHARUCH/26	Effect of foliar fertilization on old ber orchard	COA, NAU, Bharuch
11.3.27	15/HAF/ARS TANACHHA	Effect of mulch moisture conservation techniques on	COA, NAU, Bharuch and ARS, NAU,
11.3.47	COA BHARUCH/27	old ber orchard.	Tanchha
11.3.28	15/HAF/ARS TANACHHA COA BHARUCH/28	Effect of foliar fertilization on old ber orchard	COA, NAU, Bharuch and ARS, NAU, Tanchha
11.3.29	15/HAF/RHRS/29	Integrated Nutrient Management in Cabbage (Brassica	VRS, RHRS, ACHF, NAU, Navsari

		oleracea L.var Capitata)	
11 2 20	15/HAE/DHDC/20	Comparative performance of different parthenocarpic	VDC DIDC ACHE NALI Names
11.3.30	15/HAF/RHRS/30	cultivars of cucumber through vegetative propagation	VRS, RHRS, ACHF, NAU, Navsari
		Evaluation of parthenocarpic cultivars of cucumber	
11.3.31	15/HAF/RHRS/31	under protected conditions for yield and other	VRS, RHRS, ACHF, NAU, Navsari
		horticultural traits.	
11.3.32	15/HAF/RHRS/32	Evaluation of tomato cultivars under NVPH for yield	VRS, RHRS, ACHF, NAU, Navsari
		and other horticultural traits.	VKS, KIIKS, ACIII <sup>*</sup> , IVAO, Navsaii
11.3.33		PET in CHILLI	VRS, RHRS, ACHF, NAU, Navsari
11.3.34		Tomato (Determinate) IET	VRS, RHRS, ACHF, NAU, Navsari
11.3.35		Tomato (Determinate) AVT-I	VRS, RHRS, ACHF, NAU, Navsari
11.3.36		Tomato (Determinate) AVT-II	VRS, RHRS, ACHF, NAU, Navsari
11.3.37	15/HAF/RHRS/37	Tomato (Indeterminate) AVT-II	VRS, RHRS, ACHF, NAU, Navsari
11.3.38	15/HAF/RHRS/38	Chillies AVT-I	VRS, RHRS, ACHF, NAU, Navsari
11.3.39	15/HAF/RHRS/39	Chillies AVT-II	VRS, RHRS, ACHF, NAU, Navsari
11.3.40	15/HAF/RHRS/40	Ash gourd AVT-II	VRS, RHRS, ACHF, NAU, Navsari
11.3.41	15/HAF/RHRS/41	Pumpkin IET	VRS, RHRS, ACHF, NAU, Navsari
11.3.42	15/HAF/RHRS/42	Bitter gourd hybrid- IET	VRS, RHRS, ACHF, NAU, Navsari
11.3.43	15/HAF/FLORI ACHF/43	Exploration and evaluation of local flora for value	Department of Floriculture, ACHF, NAU,
11.5.75	13/11/11/11 EOIG / TCH / 43	addition through drying.	Navsari
11.3.44	15/HAF/FLORI ACHF/44	Standardization of dehydration technique in Rose var.	Department of Floriculture, ACHF, NAU,
11.5.77	13/11/11/11 EOIG / TCH1/44	Top secret, Gold strike and Rewine.	Navsari
11.3.45	15/HAF/FLORI ACHF/45	Assesment of genetic diversity of pot roses in soilless	Department of Floriculture, ACHF, NAU,
11.5.75	13/11/11/11 EOIG / TCH1/43	media under greenhouse condition	Navsari
11.3.46	15/HAF/FLORI ACHF/46	Genetic variability studies in Adenium using soilless	Department of Floriculture, ACHF, NAU,
11.5.40	13/11/11/11 EGIG /1CIII / 40	media under Greenhouse condition	Navsari
11.3.47	15/HAF/PHT/47	Processing and Value Addition Of Watermelon	Department of PHT, ACHF, NAU, Navsari
11.5.47	13/1111/4/	[Citrullus lanatus]"	Department of 1111, 71e111, 111e, 11uvsuri
11.3.48	15/HAF/PHT/48	Standardization of technology for foam mat	Department of PHT, ACHF, NAU, Navsari
11.5.70	10,1111/10	dehydration of sapota for powder making	Department of Fift, Field, 1410, 140, 140
11.3.49	15/HAF/PHT/49	Standardization of technology for foam mat	Department of PHT, ACHF, NAU, Navsari
11.5.17	20,244,124,17	dehydration of mango for powder making	2 - parament of 1111, 110111, 11110, 114voull
11.3.50	15/HAF/SSCA ACHF/50	Effect of liquid manures on quality and productivity of	Organic Farm, ACHF, NAU, Navsari
11.5.50	10,1111,00011110111,00	banana and papaya grown under alternate row system.	
11.3.51	15/HAF/PMBB ACHF/51	Standardization of microspore culture in egg plant	Department of Plant Molecular Biology and
11.5.51		Summer of microspore culture in egg plant	Bio-Technology, ACHF, NAU, Navsari

11.3.52	15/HAF/PMBB ACHF/52	Effect of exogenous application of brassinosteroid on yield and quality of tomato (Solanum lycopersicum L.)	Department of Plant Molecular Biology and Bio-Technology, ACHF, NAU, Navsari
11.3.53	15/HAF/PMBB ACHF/53	Effect of pre-harvest water stress on yield and post harvest quality of cabbage (Brassica oleraceae var. capitata L.)	Department of Plant Molecular Biology and Bio-Technology, ACHF, NAU, Navsari
11.3.54	15/HAF/PP ACHF/54	Assessment of crop loss due to complex of diseases and pests in bottle gourd	Department of Plant Pathology, ACHF, NAU, Navsari
11.3.55	15/HAF/FORESTRY ACHF/55	Annual biomass, volume and carbon stock estimation of Melia composita Willd. through destructive method	Forestry College, ACHF, NAU, Navsari
11.3.56	15/HAF/FORESTRY ACHF/56	Standarardisation of protocol for mass multiplication of Teak	Forestry College, ACHF, NAU, Navsari
11.3.57	15/HAF/FORESTRY ACHF/57	Influence of weather parameters on foraging activity of stingless bees (Tetragonula iridipennis Smith) near the nests	Forestry College, ACHF, NAU, Navsari
11.3.58	15/HAF/FORESTRY ACHF/58	Nesting habitat and nest architecture of stingless bees (Tetragonula iridipennis Smith) in South Gujarat condition	Forestry College, ACHF, NAU, Navsari
11.3.59	15/HAF/FORESTRY ACHF/59	Pilot study of Domestication of stingless bees (Tetragonula iridipennis Smith)	Forestry College, ACHF, NAU, Navsari
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4. Plant	Protection		
11.4.1	15/PP/ENTO NMCA/01	Survey of Acari associated with different stored grains and by-products	Dept. of Entomology, NMCA, NAU, Navsari
11.4.2	15/PP/ENTO NMCA/02	Effect of cropping system on the population build-up of Tetranychus urticae (Koch.) infesting okra	Dept. of Entomology, NMCA, NAU, Navsari
11.4.3	15/PP/ENTO NMCA/03	Survey for native entomopathogenic fungi (EPF) in south Gujarat condition.	Dept. of Entomology, NMCA, NAU, Navsari
11.4.4	15/PP/ENTO NMCA/04	Testing the compatibility of banana pseudostem enriched sap with insecticides against mango hopper	Dept. of Entomology, NMCA, NAU, Navsari
11.4.5	15/PP/ENTO NMCA/05	5(A): Survey of pollinator fauna in South Gujarat 5(B): Studies on the floral diversity in south Gujarat	Dept. of Entomology, NMCA, NAU, Navsari Dept. of Entomology, NMCA, NAU, Navsari
11.4.6	15/PP/ENTO NMCA/06	Study the activity period of honeybees in pointed gourd	Dept. of Entomology, NMCA, NAU, Navsari
11.4.7	15/PP/GABI/07	Molecular identification and genetic diversity of Trichogramma chilonis	Gujarat Agril. Biotech Institute (GABI), NAU, Surat
11.4.8	15/PP/FQTL/08	Dissipation and persistence of combi-product of profenofos 40 % + cypermethrin 4 % in sapota and its	Food Quality Testing Laboratory, NAU, Navsari

		distribution in edible parts of fruit	
11.4.9	15/PP/FQTL/09	Dissipation and persistence of combi-product of chlorpyrifos 50 % + cypermethrin 5 % in sapota and its distribution in edible parts of fruit	Food Quality Testing Laboratory, NAU, Navsari
11.4.10	15/PP/MRRC/10	Study on assessment of losses due to insect-pest and diseases of rice crop	Main Rice Research Station, NAU, Navsari
11.4.11	15/PP/MRRC/11	Study on losses in paddy due to store grain pests and diseases in storage	Main Rice Research Station, NAU, Navsari
11.4.12	15/PP/MCRS/12	Survey for assessment of losses due to Mealy bug infestations in the farmers' fields	Main Cotton Research Station, NAU, Surat
11.4.13	15/PP/MCRS/13	Survey for assessment of losses due to pink bollworm infestations in the farmers' fields	Main Cotton Research Station, NAU, Surat
11.4.14	15/PP/MSRS/14	Assessment of the crop loss due to insect-pests and diseases in sorghum	Main Sorghun Research Station, NAU, Surat
11.4.15	15/PP/MSRS/15	Studies on bio efficacy of insecticides and botanicals against shoot fly and stem borer infesting sorghum crop	Main Sorghun Research Station, NAU, Surat
11.4.16	15/PP/MSRS/16	To know the losses in sorghum due to store grain pests in storage	Main Sorghun Research Station, NAU, Surat
11.4.17	15/PP/KVK VYARA/17	Standardization of number of pheromone traps for mass trapping of Earias vitella Fabricius in Okra	KVK, NAU, Vyara
11.4.18	15/PP/KVK VYARA/18	Studies on species composition of sugarcane shoot borer	KVK, NAU, Vyara
11.4.19	15/PP/PATHOLOGY NAMCA/19	Study of Plant Parasitic Nematodes (PPNs) in major crops of South Gujarat.	Dept. of Pl. Pathology, NMCA, NAU, Navsari
11.4.20	15/PP/PATHOLOGY NAMCA/20	Isolation, identification, evaluation and mass production of native Bacillus spp.	Dept. of Pl. Pathology, NMCA, NAU, Navsari
11.4.21	15/PP/RHRS ACHF/21	Assessment of crop loss due to complex of diseases and pests in bottle gourd	Aspee College of Horti. And Forestry, NAU, Navsari
11.4.22	15/PP/MRRC/22	Study on assesment of yield losses due to insect pest and diseases in rice crop	MRRC, NAVSARI
11.4.23	15/PP/AES PARIA/23	Management of mango hoppers and thrips	AES, NAU, Paria
11.4.24	15/PP/AES PARIA/24	Crop loss assessment by major insect-pests and diseases of mango	AES, NAU, Paria
11.4.25	15/PP/COA BHARUCH/25	Evaluation of Bio-inoculants against Anthracnose of Banana	College of Agriculture, NAU, Bharuch
11.4.26	15/PP/FRS GANDEVI/26	Assessment of yield losses due to pest and diseases in	FRS, NAU, Gandevi

		Banana	
11.4.27	15/PP/FRS GANDEVI/27	Assessment of yield losses due to pest and diseases in Papaya	FRS, NAU, Gandevi
11.4.28	15/PP/KVK WAGHAI/28	Assessment of yield losses due to diseases in finger millet crop under Dangs district of South Gujarat	KVK, NAU, Waghai
11.4.29	15/PP/RRRS/29	Evaluation of Groundnut genotypes to identify the sources of resistance against stem rot caused by Sclerotium rolfsii	Regional Rice Research Station, NAU, Vyara
11.4.30	15/PP/AES PARIA/30	Cost effective management of post-harvest anthracnose of mango by pre and post harvest treatments	AES, NAU, Paria
11.4.31	15/PP/AES PARIA/31	Management of Mango malformation at farmer's field	AES, NAU, Paria
5. Agrill	. Engi.		
11.5.1	15/AE/NRMACHF/01	Irrigation Scheduling of teak seedling grown in nurseries	Department of Natural Resource Management, ACHF, Navsari
11.5.2	15/AE/PHT/02	Packaging studies of freshly roasted immature sorghum 'Sorghum Bicolor' seed (Pauk)	Center of Excellence on PHT, Navsari
11.5.3	15/AE/PHT/03	Packaging and storage studies of drumstick 'Moringaoleifera' and its pulp.	Center of Excellence on PHT, Navsari
11.5.4	15/AE/PHT/04	Design of card board box for packaging of Kesar Mango	Center of Excellence on PHT, Navsari
11.5.5	15/AE/AE NMCA/05	Determining feasibility of an on farm reservoir for rice based cropping system in south Gujarat under climatic change scenario	Department of Agricultural Engineering, NMCA, Navsari
11.5.6	15/AE/AE NMCA/06	Evaluation of the laser leveled land leveling technology on crop yield, water use productivity & growth of Banana crop in South Gujarat	Department of Agricultural Engineering, NMCA, Navsari
11.5.7	15/AE/CAET DEDIYAPADA/07	Modeling yield and Evapotranspiration (Oryza sativa L.) of rice as influenced by transplanting date and weather parameters	College of Agricultural Engineering and Technology, Dediapada
11.5.8	15/AE/COA WAGHAI/08	Quantitative Determination of Soil Erosion and Prioritization of Micro-watersheds using Remote Sensing and GIS	College of Agriculture, Waghi
11.5.9	15/AE/COA WAGHAI/09	Assessment of Water Resources of Navsari and Dang Districts using water Quality Index and GIS	College of Agriculture, Waghi
11.5.10	15/AE/LPT	Studies on development of burfi utilizing watermelon	LPT, College of Veterinary Science & A.H.,

	VETERNARY/10	(Citrulluslanatus) rind	Navsari
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6. Basic	Science		
11.6.1	15/BS/GABI/01	Effects of water stress on critical stages of banana cultivar (Musa acuminata cv G-9)	Principal and Dean, GABI, NAU, Surat
11.6.2	15/BS/PMBB ACHF/02	Effect of exogeneous application of brassinosteroid on yield and quality of Tomato ( <i>Solanum lycopersicum</i> L.)	Dept. of Plant Molecular Biology and Biotechnology, ACHF, NAU, Navsari
11.6.3	15/BS/PMBB ACHF/03	Effect of pre-harvest water stress on yield and post harvest quality of cabbage (Brassica oleraceae var. capitata L.)	Dept. of Plant Molecular Biology and Biotechnology, ACHF, NAU, Navsari
11.6.4	15/BS/GABI/04	In Silico studies of NAL1 Protein using Bioinformatics approach in various cereal crops	GABI, NAU, Surat
11.6.5	15/BS/PMBB ACHF/05	Microspore culture in eggplant for crop improvement	Dept. of Plant Molecular Biology and Biotechnology, ACHF, NAU, Navsari
11.6.6	15/BS/GABI/06	Isolation and Characterization of endophytic bacterium from various plants	GABI, NAU, Surat
11.6.7	15/BS/GABI/07	Molecular identification and genetic diversity of Trichogramma chilonis strains	GABI, NAU, Surat
11.6.8	15/BS/MCRS/08	Identification and validation of molecular marker linked to Genetic male sterility in cotton (G. hirsutum)	MCRS, NAU, Surat
11.6.9	15/BS/FQTL/09	Exploring microbes for their siderophore production and their biocontrol potential	Food Quality Testing Laboratory, NAU, Navsari
11.6.10	15/BS/FQTL/10	Exploring microbes for their exopolysaccharides (EPS) production	Food Quality Testing Laboratory, NAU, Navsari
7 Social	l Science		
11.7.1	15/SS/KVK VYARA/01	Impact of KVK Activities in Adopted Villages of Tapi district	KVK, NAU, Vyara
11.7.2	15/SS/KVK WAGHAI/02	Change in cropping pattern in tribal area of Dang district	KVK, NAU, Waghai
11.7.3	15/SS/KVK SURAT/03	Cropping pattern adopted by the farmers in coastal region of South Gujarat	KVK, NAU, Surat
11.7.4	15/SS/KVK SURAT/04	Study on knowledge of owner of milch animales about animal breeding	KVK, NAU, Surat
11.7.5	15/SS/KVK DEDIYAPADA/05	Impact of FLDs on improved paddy production technology	KVK, NAU, Dediapada

11.7.6	15/SS/KVK DEDIYAPADA/06	Tribal farm Women's Knowledge and Status of Human Nutrition	KVK, NAU, Dediapada,
11.7.7	15/SS/AES PARIA/07	Influence of training programme on mango growers of Valsad district	AES, NAU, Paria
11.7.8	15/SS/DEE ACHF/08	Awareness about AICT among the students of ACHF	Deptt. of Ext. Edu., ACHF, NAU, Navsari
11.7.9	15/SS/DVE VETERNARY/09	Perception of Farmers towards activities of Krishi Mahotsav in South Gujarat	Deptt. of Vet. Ext., VCVS & AH, NAU, Navsari
11.7.10	15/SS/ATIC/10	Usefulness of ATIC as Perceived by the Farmers	ATIC, DEE, NAU, Navsari
11.7.11	15/SS/EDUCATORIUM DEE/11	Training needs of Agricultural input dealers in transfer of agriculture technology	Educatorium, DEE, NAU, Navsari
11.7.12	15/SS/COA BHARUCH/12	Knowledge and adoption of Pigeon Pea growers about recommended production technologies in Bharuch district of South Gujarat	Deptt. of Ext. Edu., CoA,NAU, NAU, Bharuch
11.7.13	15/SS/COA WAGHAI/13	Study on Expectations and Motivational Sources of enrolled students of College of Agriculture, Waghai	Deptt. of Ext. Edu., CoA, NAU, Waghai
11.7.14	15/SS/SSK/14	Comparative study on successful and unsuccessful SHGs of Navsari	SSK, NAU, Navsari
11.7.15	15/SS/ECONOMICS NMCA/15	Economic assessment of post harvest losses in Kesar mango in South Gujarat	Department of Agricultural Economics, NMCA, NAU, Navsari
11.7.16	15/SS/ECONOMICS ACHF/16	Climate change impacts on livestock and adaptation strategies for sustainable production	Department of Agricultural Economics, ACHF, NAU, Navsari
11.7.17	15/SS/DR/17	Analysis of fund allocation and expenditure under plan schemes of NAU	Director of Research and Dean, PG Studies, NAU, Navsari
11.7.18	15/SS/COA BHARUCH/18	Economics and marketing of major flower crops in Bharuch district of South Gujarat	Department of Agricultural Economics ,College of Agriculture, NAU, Bharuch
11.7.19	15/SS/AIABM/19	Technical efficiency of sugarcane production in South Gujarat	ASPEE Agribusiness Management Institute, NAU, Navsari
11.7.20	15/SS/AIABM/20	An appraisal of rice flakes(Poha) processing units in Navsari district of South Gujarat".	ASPEE Agribusiness Management Institute, NAU, Navsari
11.7.21	15/SS/AIABM/21	A comparison of consumer perception towards organized and unorganized retailing in South Gujarat	ASPEE Agribusiness Management Institute, NAU, Navsari
11.7.22	15/SS/AIABM/22	Market acceptability and preference for Ready to Cook foods in Navsari district	ASPEE Agribusiness Management Institute, NAU, Navsari
11.7.23	15/SS/POLYTECHNIC WAGHAI/23	Analysis of crop insurance for notified crops in Dang district	Polytechnic in Agriculture, NAU, Waghai
11.7.24	15/SS/POLYTECHNIC	An economic analysis of value addition and collective	Polytechnic in Agriculture, NAU, Waghai

	WAGHAI/24	marketing of major agricultural commodities in Dang district of South Gujarat	
11.7.25	15/SS/POLYTECHNIC WAGHAI/25	Awareness of farmers about organic farming and its marketing in Dang district	Polytechnic in Agriculture, NAU, Waghai
11.7.26	15/SS/SATATISTIC NMCA/26	Growth and instability of major field crops of South Gujarat	Dept. of Agril. Statistics, NMCA, NAU, Navsari
11.7.27	15/SS/SATATISTIC NMCA/27	A study on some useful correlation techniques in social sciences	Dept. of Agril. Statistics, NMCA, NAU, Navsari
11.7.28	15/SS/SATATISTIC NMCA/28	Effect of intercropping in banana under organic farming	Dept. of Agril. Statistics, ACHF, NAU, Navsari
11.7.29	15/SS/AIABM/29	A study on technical feasibility and development of Mobile App for Agricultural Information Dissemination to the farming community	Department of ICT, AABMI, NAU, Navsari
11.7.30	15/SS/AIABM/30	A study on technical feasibility and development of the KIOSK system for the information dissemination to the farmers	Department of ICT, AABMI, NAU, Navsari
11.7.31	15/SS/AIABM/31	Developing mobile App for strengthening co-operative operations	Department of ICT, AABMI, NAU, Navsari
11.7.32	15/SS/AIABM/32	A study on perception and satisfaction of agricultural information delivered by the KVK through SMS	Department of ICT, AABMI, NAU, Navsari
8 Anims	al Production & Fisheries		
11.8.1	15/APF/LRS/01	Effects of bypass fat supplementation on production performance and economics of lactating Surti buffaloes	Research scientist and Head, LRS, NAU, Navsari)
11.8.2	15/APF/SBCRP VYARA/02	Effect of weather on physiological profile of heifers	Surati Buffalo Calf Rearing Project, Regional Rice Research Station, NAU, Vyara
11.8.3	15/APF/ILFC/03	Cytogenic study of HF cross bred cattle	Department of Instructional Livestock Farm Complex
11.8.4	15/APF/PHYSIOLOGY AND BIOCHEMISTRY/04	Study of GHG emissios from dairy animals	Dept. of vaternary Physiology and Biochemistry
11.8.5	15/APF/LPT/05	Studies on development of burfi utilizing watermelon (Citrullus lanatus) rind	Department of Livestock Products Technology
11.8.6	15/APF/AN/06	Effect of fenugreek (Trigonella foenum-graecum L.) supplementation on milk yield and quality in lactating Surti buffaloes	Department of Animal Nutrition
11.8.7	15/APF/AN/07	Economics of growth performance due to dietary	Department of Animal Nutrition

		inclusion of tanniferous leaves in kids infested with gastrointestinal helminthes	
11.8.8	15/APF/AS NMCA/08	To Study the effect of yeast (Saccharomyces cerevisiae) on growth, feed conversion efficiency and cost of feeding in Surti Kids	Department of Animal Science, N M C A, NAU, Navsari
0 4 10 100	al Health		
9. Anim	ai Health		
11.9.1	15/AH/Pharmacology/01	Evaluation of in vitro antimicrobial properties of endophytes isolated from medicinal plants	Department of Pharmacology and Toxicology, College of Veterinary Sci. & A.H., NAU, Navsari
11.9.2	15/AH/SURGERY/02	Cataract management by extra capsular cataract extraction technique in dogs	Department of Veterinary Surgery & Radiology, College of Veterinary Sci. & A.H., NAU, Navsari
11.9.3	15/AH/MEDICINE/03	Diagnosis and management of ascites in canines	Department of Veterinary Medicine, College of Veterinary Sci. & A.H., NAU, Navsari
11.9.4	15/AH/GYNECOLOGY/04	Evaluation of frozen semen of buffalo, crossbred and indigenous cow bull by Hypo Osmotic Swelling Test and supra-vital staining technique	Department of Veterinary Gynaecology and Obstetrics, College of Veterinary Sci. & A.H., NAU, Navsari
11.9.5	15/AH/PUBLIC HEALTH/05	Detection of Classical Enterotoxigenic coagulase positive Staphylococcus aureus in Raw milk, Dairy food products and Handlers' hand swabs	Department of Veterinary Public Health and Epidemiology, College of Veterinary Sci. & A.H., NAU, Navsari
11.9.6	15/AH/MICROBIOLOGY/06	Sero-molecular epidemiological study of Brucellosis in Navsari and Jalalpore Taluka of Navsari district	Dept. of vaternary Microbiology