

			Registration of germplasm	No	1	4	3	2	1	0	10	100	1.0
			Biochemical and molecular characterization of drought tolerance in forage <i>Sorghum</i> : a. Morpho-physiological performance	No	1	18	15	12	10	8	20	100	1.0
			b. Antioxidant enzyme profiling and isozyme analysis	No	1	3	2	1	0	0	3	100	1.0
		Eco-friendly pest control technology	Evaluation of biocontrol agents /pesticides/botanicals in cowpea and berseem a. Cowpea (biocontrol: agents/pesticides) b. Berseem (botanicals & pesticide combination)	No	1	4	3	2	1	0	11	100	1.0
				No	1	5	4	3	2	1	5	100	1.0
		Development of IPM	Evaluation of : Bio agents Pesticides Botanicals For development of IPM technology in berseem + Hybrid Napier(HN)-cowpea+HN cropping sequence	No	1	1	0	0	0	0	1	100	1.0
				No	1	9	7	6	5	4	9	100	1.0
				No	1	3	2	1	0	0	3	100	1.0
		Forage production from arable lands	Forages on channel bunds: Suitability in states	No	3	2	1	0	0	0	2	100	3.0

			Productivity enhancement of perennial based forage production systems under organic nutrition (Pre conversion period)	No.	3	1	0	0	0	0	1	100	3.0
		Forage production from grasslands and rangelands	GIS based grassland resource inventory & pasture improvement in plains and hilly region: No of states covered	No.	3	1	0	0	0	0	1	100	3.0
			Grassland improvement for livelihood support system in alpine and temperate regions: No. of village clusters covered	No.	3	1	0	0	0	0	1	100	3.0
		Forage production from hortipasture	Technology refinement and popularization under horti-pasture system (HPS) : No of HPS developed at Central Farm	No	4	1	0	0	0	0	1	100	4.0
		Forage production from silvipasture	Establishment of silvipasture blocks at research farm	No.	5	3	2	1	0	0	3	100	5.0
[2] Development of forage seed standards and seed production	13	Development of seed production technology for forage seeds	Economics of seed production of cultivated forages, range grasses and legumes.	No.	4	1	0	0	0	0	1	100	4.0
		Breeder seed production	% of breeder seed produced as per indent	%	4	100	90	80	70	60	73.6	73.6	2.9

technologies		TFL seed produced	Quantity of TFL produced	quintal	5	600	550	500	450	400	630	100	5.0
[3] Improvement in livestock productivity through efficient utilization of forage resources	13	Nutritional evaluation of forage resources and developing niche based feeding systems for livestock	Evaluation of anti nutritional factors in top feeds no: of feeds	No	3	6	5	4	3	2	6	100	3.0
		Nutritional evaluation of dual purpose sorghum	Proximate constituents, carbohydrate and protein fraction, energy value etc: No of samples	No	3	4	3	2	1	0	5	100	3.0
		Nutritional requirement of calves	Feeding trial, digestibility cum-metabolism trial blood composition growth recording, diet ME and DCP for growth, energy and protein efficiency for growth : No of samples	No	2	5	4	3	2	1	5	100	2.0
		To examine the influence of sorghum intakes based silage on dry matter intake and nutrient utilization	DM intake nutrient utilization weight gain	No	3	3	2	1	0	0	4	100	3.0
		To determine the nutritional variability in crop residues	CP value fibre fraction	No	2	3	2	1	0	0	4	100	2.0

[4]Farm mechanization for efficient forage production and post harvest management	12	Prototype development, testing and refinement	Evaluation of shear type forage harvester-chaffer-loader of cultivated forage crop	No	2	2	1	0	0	0	1	90	1.8
			Refinement of developed prototype of berseem seed drill and its testing	No	2	1	0	0	0	0	1	100	2.0
			Testing of berseem chicory seed separator	No	1	1	0	0	0	0	1	100	1.0
	Survey programme for study of storage methods of crop residues /fodder crops/grasses	Survey of Southern India districts	No	1	4	3	2	1	0	5	100	1.0	
	Survey programme on mechanization and energy status	Analysis of data surveyed farms, final report submission and identifying mechanization gaps	No	2	2	1	0	0	0	2	100	2.0	
	Nutritional quality analysis of post harvest feed products and stored crop residues/fodder crops /grasses	Feed samples analysis : No. of district	No.	1	4	3	2	1	0	5	100	1.0	
		Storage study of stored bales :No. of states	No	1	3	2	1	0	0	3	100	1.0	
		Evaluation of feed pellets in Bundelkhand region : No. of samples	No	1	15	12	10	9	8	20	100	1.0	
	Fodder technology demonstrations on post harvest technology	Baling of crop residues demonstration	No	1	10	8	7	6	5	10	100	1.0	

[5] Transfer of forage based technologies for improvement in livelihood	5	Socio-economic studies, transfer of technology, impact analysis, human resource development	Socio-economic studies: No. of farmers	No.	1	50	45	40	35	30	83	100	1.0
			Gender issues : No. of farmers	No		60	55	50	45	40	100		
			Popularization of fodder production technologies by demonstration.: No of demonstrations	No	2	300	250	200	150	100	399	100	2.0
			Trainings organized for farmers	No.	1	10	9	8	7	6	39	100	1.0
			Trainings organized for other stakeholders/ managers /researchers	No.	1	5	4	3	2	1	12	100	1.0
Efficient functioning of the RFD system	11	Timely submission of draft for 2011-12	On-time submission	Date	2	10/6/11	14/6/11	16/6/11	20/6/11	22/6/11	31/3/11	100	2.0
		Timely submission of results for 2011-12	On-time submission	Date	1	01/5/12	03/5/12	04/5/12	05/5/12	06/5/12	28/4/12	100	1.0
		Finalize a strategic plan for the institute	Finalize the strategic plan for 2011-12 to 2015-16	Date	2	10/12/11	15/12/11	20/12/11	24/12/11	31/12/11	20/11/11	100	2.0
		Identify potential areas of corruption related to organization activities and develop an action plan to mitigate them	Finalize an action plan to mitigate potential areas of corruption	Date	2	10/12/11	15/12/11	20/12/11	24/12/11	31/12/11	20/11/11	100	2.0

		Implementation of Sevottam	Create a Sevottam compliant system to implement, monitor and review Citizen's charter	Date	2	10/12/11	15/12/11	20/12/11	24/12/11	31/12/11	20/11/11	100	2.0
			Create a Sevottam compliant system to redress and monitor public grievances	No.	2	10/12/11	15/12/11	20/12/11	24/12/11	31/12/11	20/11/11	100	2.0

Composite score : 98.7

(Rating- Excellent)