

Annual (April 1, 2012 to March 31, 2013) Performance Evaluation Report in respect of RFD 2012-2013 of RSCs i.e. Institutes

Name of the Division: Agricultural Engineering
Name of the Institution: Indian Agricultural Statistics Research Institute, New Delhi
RFD Nodal Officer: Dr UC Sud

S. No.	Objectives	Weight (%)	Actions	Success Indicators	Unit	Weight (%)	Target/Criteria Value					Achievements	Performance		Percent achievements against Target values of 90% Col.	Reasons for shortfalls or excessive achievements, if applicable
							Excellent 100%	Very Good 90%	Good 80%	Fair 70%	Poor 60%		Raw Score	Weighted Score		
1.	To Support for research in bio-informatics for enhancing agricultural production and productivity	19	Establishment of a new National Agricultural Bio-informatics Grid (NABG) and undertaking collaborative research projects with Institutions under NARS	Establishment of grid and collaborative research projects	Date	11	25/03/13	27/03/13	29/03/13	30/03/13	31/03/13	25/03/13	100	11	110	Excellent Target achieved
			Development of methodologies and tools for the analysis of biological data	Number of methodologies and tools developed	Number	8	3	2	1	0	0	3	100	8	150	Excellent Target achieved
2.	To develop efficient designs and analytical techniques for enhancing the efficiency of agricultural systems research	19	Development of efficient designs and analytical techniques for agricultural systems research and/or making them available on web	Methodologies developed, designs generated and catalogued and web resources developed	Number	12	4	3	2	1	0	4	100	12	133	Excellent Target achieved

			Support to three AICRPs/ network projects in planning and designing of experiments and analysis of experimental data	Number of experimental trials analysed	Number	7	60	50	40	30	20	60	100	7	120	Excellent Target achieved
3.	To develop methodology for precise estimation of important parameters related to agriculture/allied areas	9	Development and application of small area estimation techniques in agricultural/allied surveys	Methodology development and application	Date	5	25/03/13	26/03/13	27/03/13	29/03/13	31/03/13	25/03/13	100	5	110	Excellent Target achieved
			Development and application of traditional/remote sensing and GIS based techniques for estimation of parameters in agricultural/allied areas	Methodology development and application	Date	4	25/03/13	26/03/13	27/03/13	29/03/13	31/03/13	25/03/13	100	4	110	Excellent Target achieved
4.	To provide Information Communication Technology activities for enhancing efficiency of the system	19	Development of IS/DSS/Expert System/Software	IS/ESS/ Software	Number	19	2	1	0	0	0	2	100	19	200	Excellent Target achieved
5.	To develop modeling and forecasting techniques for biological phenomenon	9	Development of pest/disease forewarning models in important crops	Model development and validation	Number	3	2	1	0	0	0	2	100	3	200	Excellent Target achieved
			Development of forecasting models for crops/fisheries	Model development and validation	Number	3	2	1	0	0	0	2	100	3	200	Excellent Target achieved

			Development of forecasting models based on time series data using advance statistical techniques	On-time completion	Date	3	25/02/13	28/02/13	05/03/13	10/03/13	15/03/13	25/02/13	100	3	110	Excellent Target achieved
6.	To impart training for human resources development	13	Customized and sponsored training programmes	Number of training programmes organized	Number	13	5	4	3	2	1	13	100	13	325	Due to request from outside funding agencies
	Efficient functioning of the RFD system	03	Timely submission of RFD for 2012-13	On-time submission	Date	02	23/03/12	26/03/12	27/03/12	28/03/12	29/03/12	03/07/12	0	0	0	Late submitted
			Timely submission of results for 2012-13	On-time submission	Date	01	01/05/13	02/05/13	03/05/13	06/05/13	07/05/13	30/04/13	100	1	100	-
	Administrative reforms	05	Implement ISO 9001	Prepare ISO 9001 action plan	Date	01	04/06/12	05/06/12	06/06/12	07/06/12	08/06/12	18/06/12	0	0	0	Late prepared
				Implementation of ISO 9001 action plan	Date	02	25/03/13	26/03/13	27/03/13	28/03/13	29/03/13	In progress	0	0	0	In progress
			Implement mitigating strategies for reducing potential risk of corruption	% of implementation	%	02	100	95	90	85	80	70%	0	0	0	In progress
	Improving internal efficiency / responsiveness / service delivery of	04	Implementation of Sevottam	Independent Audit of implementation of Citizen's Charter	%	02	100	95	90	85	80	100%	100	2	100	-.

	Ministry / Department			Independent Audit of implementation of public grievance redressal system	%	02	100	95	90	85	80	100%	100	2	100	-
													Total Composite Score	93	Rating	Very Good