

## **Results-Framework Document (RFD)**

for

# Directorate of Research on Women in Agriculture (2012-2013)

Address: Plot no.50, Mauza – Jokalandi, Post Office- Baramunda, Bhubaneswar, Orissa – 751003

Website ID: http://www.drwa.org.in

## Section 1: Organisation's Vision, Mission, Objectives and Functions

#### Vision:

Emerge as a leading centre for gender research and serve as a catalyst for gender mainstreaming and women empowerment in agriculture to realize enhanced productivity and sustainability of agriculture.

#### Mission:

Generate and disseminate knowledge to promote gender sensitive decision making for enhancing efficiency and effectiveness of women in agriculture.

#### **Objectives:**

- To test the appropriateness of farm technologies in gender perspectives.
- Development and management of gender knowledge system in agriculture and analysis of policies and programmes.
- Capacity building of R&D professionals for addressing gender issues in agriculture and allied sectors.

#### **Functions:**

- Development of gender information system, analysis of farming system models from gender perspectives.
- To test the appropriateness of available farm technologies for suitability to women.
- Impact assessment of programmes and policies in gender perspectives.
- Addressing the issues of drudgery, livelihood, food and nutritional security of farm women through appropriate technologies, innovations and policies.
- Capacity building of various stakeholders through development of gender sensitive appropriate training modules, income generation technologies and organising need based training programmes.

## Section 2: *Inter se* priorities among key objectives, success indicators and targets

Objectives	Weight	Actions	Success	Unit		J	Target / Criteria Value				
			Indicator		Weigh t	Excellen t	Very good	Good	Fair	Poor	
						100%	90%	80%	70%	60%	
To test the appropriatenes s of farm technologies in gender perspectives	40	Conducting trials for evaluating the appropriateness of technologies with gender perspective and drudgery reduction	Number of trials	Numbe r	40	25	20	18	15	13	
Development and management of gender knowledge system in agriculture and analysis of policies and programmes	24	Development of knowledge content from the technological innovations screened and data collected	Number of knowledge content developed	Numbe r	24	9	6	5	4	2	
Capacity building of R&D professionals for addressing gender issues in agriculture	24	Organizing need based training/workshops/Seminars/Interf ace programmes	Number of Programes organised	Numbe r	24	20	15	12	10	6	

and allied sectors										
Efficient Functioning of the RFD	03	Timely submission of RFD for 2012-13	On-time submission	Date	2%	March 23 2012	Marc h 26 2012	Marc h 27 2012	Marc h 28 2012	Marc h 29 2012
System		Timely submission of Results for 2012-13	On-time submission	Date	1%	May 1 2013	May 2 2013	May 3 2013	May 6 2013	May 7 2013
Administrative Reforms	05	9 p Implement ISO 9001	Prepare ISO 9001 action plan	Date	1%	June 4 2012	June 5 2012	June 6 2012	June 7 2012	June 8 2012
			Implementatio n of ISO 9001 action plan	Date	2%	March 25 2013	Marc h 26 2013	Marc h 27 2013	Marc h 28 2013	Marc h 29 2013
		Implement mitigating strategies for reducing potential risk of corruption	% of implementatio n	%	2%	100	95	90	85	80
Improving Internal Efficiency / responsiveness / service delivery of	04	Implementation of Sevottam	Independent Audit of Implementatio n of Citizen's Charter	%	2%	100	95	90	85	80
Ministry / Department			Independent							

	Audit of	%	2%	100	95	90	85	80
	implementatio							
	n of public							
	grievance							
	redressal							
	system							

## Section 3: Trend values of the success indicators

Objective	Actions	Success Indicator	Unit	Actual value for FY10-11	Actual value for FY11-12	Target value for FY12-13	Projecte d value for FY13-14	Projecte d value for FY14-15
To test the appropriateness of farm technologies in gender perspectives	Conducting trials for evaluating the appropriateness of technologies with gender perspective and drudgery	Number of trials	Number	4	5	20	21	22
Development and management of gender knowledge system in agriculture and analysis of policies and programmes	Development of knowledge content from the technological innovations screened and data collected	Number of knowledge content developed	Number	4	5	6	7	8
Capacity building of R&D professionals for addressing gender issues in agriculture and allied sectors	Organizing need based training/workshops/S eminars/Interface programmes	Number of Programm es organised	Number	17	20	15	20	22

Efficient functioning of the RFD system	Timely submission of RFD for 2012-13	On-time submission	Date	 May 3 2011	March 26 2012	 
	Timely submission of Results for 2012-13	On-time submission	Date	 May 1 2012	May 2 2013	 
Administrative Reforms		Prepare ISO 9001 action plan	Date	 June 5 2012		 
	Implement ISO 9001	Implement ation of ISO 9001 action plan	Date	 	March 26 2013	 
	Implement mitigating strategies for reducing potential risk of corruption	% of implement ation	%	 	95	 
Improving Internal Efficiency / responsiveness / service delivery of Ministry /		Independe nt Audit of Implement ation of Citizen's	%	 	95	 

Department		Charter				
	Implementation of Sevottam	Independe nt Audit of implement ation of public grievance redressal system	%	 	95	 

### Section 4:

#### Description and definition of success indicators and proposed measurement methodology

Objective-1. To test appropriateness of farm technologies in gender perspectives and assess gender impact of programmes various trials will be conducted on identified gender issues with participatory approach. Accordingly the technologies will be modified or refined for the suitability to farm women in agriculture. As this is one of the major objectives of the institute, the number of successful trials conducted for this action is the success indicator

Objective-2. Development and management of gender knowledge system in agriculture, technological innovations and analysis of policies and programmes is very much necessary for creating awareness among various stake holders including policy makers. Data collected from various sources/ trials/ experiments will be compiled and analyzed and produced/ published in the various forms. Therefore number of knowledge content developed is one of the success indicator.

Objective-3. Capacity building of R&D professional for addressing gender issues in agriculture and allied sectors is very much required for mainstreaming Gender in Agriculture, which will be addressed by organizing workshop/ seminar/ interface, training etc. Therefore number of successful programmes organized for R & D professionals are also the important success indicator.

### Section 5:

### Specific performance requirements from other agencies that are critical for delivering agreed results

- 1. Agencies providing inputs (seed, fertilizers, chemicals, tools & equipments, glassware etc.), outsourcing of services (field, laboratory, support and vehicles) For efficient completion of day to day work. (60%)
- 2. Support of CPWD, State electricity board, BSNL, NIC etc. For timely and uninterrupted services for day to day work (30%)
- 3. Line departments For dissemination of knowledge and technology and feedback. (10%).

Section 6:
<b>Outcome / Impact of activities of organization</b>

S.	Outcome/ Impact of	Jointly responsible for	Success	Unit	2010-	2011-	2012-	2013-	2014-
No	organization/RCs	influencing the outcome	Indicators		2011	2012	2013	2014	2015
		impact with the following							
		organization (s) /							
		departments / ministries							
	Globally DRWA is only institute	As most of the research	Number of	Number	4	5	20	22	24
1	dedicated to research on women in	activities are being carried	trials						
	agriculture.	out on farm and off farm with							
	In view of women's participation and	farmwomen participation, the							
	contribution in agriculture institute	target of achieving the results							
	will be able to design, develop/ refine	shall depend solely with the							
	gender friendly technologies which	timely cooperation received							
	will be disseminated to various	from the farmwomen. These							
	stakeholders to reduce drudgery and	are given below:							
	improve working efficiency as well as	• Agencies providing inputs							
	agricultural production and	(seed, fertilizers,							
	sustainable livelihood.	chemicals, tools &							
		equipments, glassware							
	Through various technologies	etc.), outsourcing of							
	developed by the Directorate, income	services (field, laboratory,							
	of the farm women will be enhanced	support and vehicles) –							
	by 20 per cent and reduce drudgery by	For efficient completion of							
	10 percent.	day to day work.							
	1	• Support of CPWD, State							
		electricity board, BSNL,							
		NIC etc. For timely and							
		uninterrupted services for							
		day to day work							
		uay to day work							

		• Line departments – For dissemination of knowledge and technology and feedback.							
2	On the basis of the results, achieved through various trials and other secondary sources different knowledge contents/ database will be brought out to make aware different stakeholders.	Nil	Number of knowledge content developed	Number	4	5	6	7	8
3	Capacity building of research and developmental professionals for addressing gender issues in agriculture and allied sectors will be helpful to sensitize and empower farm women SHGs, policy makers, stakeholders and researchers with appropriate knowledge and skills. By achieving the targets of various objectives institute will be able to generate and disseminate knowledge to promote gender sensitive decision making for enhancing efficiency and effectiveness of women in agriculture.	<ul> <li>Line departments – For dissemination of knowledge and technology and feedback.</li> </ul>	Number of programmes organized	Number	17	20	15	20	25