

**Annual (April 01, 2011 to March 31, 2012) Performance Evaluation Report of RSCs i. e. Institutions for the year 2011-2012**

**Name of the Division: Crop Science**

**Name of the Institute: Vivekananda Parvatiyak Krishi Anusandhan Sansthan, Almora**

**RFD Nodal Officer: Dr J. K. Bisht**

Objective	Weight	Action	Success indicator	Unit	Weight	Target/ Criteria Value					Achieve-ments	Performance	
						Excell ent	Very Good	Good	Fair	Poor		Raw Score	Weighted Score
						100%	90%	80%	70%	60%			
Development of high yielding crop varieties and production of quality seeds for NW hills.	30	Development of new improved varieties in major hill crops (cereals, pulses, oilseeds, small millets, underutilized crops and vegetables )	Promising lines identified for multi-location trials	Number	10	60	54	48	42	36	86	100	10.00
			New varieties identified/ released	Number	8	4	4	3	3	2	8	100	8.00
		Production of quality seed of hill crops	Breeder seed	quintal	10	250	225	200	175	150	268	100	10.00

		Characterization and evaluation of germplasm	Status of evaluation of agro-morphological characters, drought tolerance	Number	2	1060	954	848	742	636	1563	100	2.00
Basic and strategic research for crop genetic improvement and production.	10	Marker Assisted Selection (MAS) in Wheat	Population selected	Number	5	2	2	2	1	1	2	100	5.00
		Marker Added Selection for QPM	Population selected	Number	5	3	3	2	2	2	3	100	5.00
Conservation and efficient utilization of natural resources.	14	Development of technologies for natural resource management	Technologies for enhancing water availability.	Number	4	5	5	4	3	3	8	100	4.00
			Nutrient sources evaluated	Number	3	7	6	6	5	4	7	100	3.00
		Testing of materials (entries)/techniques for fodder production	Number	4	75	68	60	53	45	82	100	4.00	
		Identification and	Number	3	14	13	11	10	8	13	90	2.7	

			evaluation of agriculturally important microbes										
Development of suitable technologies for efficient agro-production/crop health & postharvest technologies.	12	Development of production technologies for crop management	Testing/ fine tuning of technologies under field conditions	Number	2	20	18	16	14	12	16	80	1.60
			Testing/ fine tuning of technologies under protected cultivation	Number	2	3	3	2	2	2	4	100	2.00
			Evaluation of crop-rotations	Number	2	6	5	5	4	4	7	100	2.00
		Design, development and refinement of technologies in agricultural engineering	Technologies designed/ fabricated/ tested	Number	2	4	4	3	3	2	4	100	2.00

		Development of protection technologies for pests	Evaluation of bio control agents/organic amendments/bio-products/pesticide/ IPM modules	Number	4	100	90	80	70	60	106	100	4.00
Transfer of agricultural technology	22	Frontline demonstration (FLD) of promising technologies.	Area covered	ha	3	30	27	24	21	18	29	96.6	2.90
			Beneficiaries	Number	3	350	315	280	245	210	450	100	3.00
		Capacity building of Subject Matter Specialists/ state line departments/ NGOs	Trainings organized	Number	4	10	9	8	7	6	16	100	4.00
			Beneficiaries	Number	4	100	90	80	70	60	375	100	4.00
		Knowledge dissemination	Participation in farmers' fair/ gosthi/ Krishak helpline/Radio talks /extension	Number	3	150	135	120	105	90	142	94.7	2.84

			meetings farmers fair organized										
Transfer of agricultural technology		Awareness about Protection of Plant Variety & Farmers Right (PPV&FR)/Workshop/Seminar/Review meeting	Conducting of PPV&FR Workshop/Seminar/Review meeting	Number	2	2	2	2	1	1	2	100	2.00
		Developed products/process commercialization	Commercialization of institutes technologies	Number	3	1	1	1	0	0	1	100	3.00
Efficient Functioning of RFD system		Timely submission of draft of approval	On-time submission	Date	2	March 23, 2012	March 26, 2012	March 27, 2012	March 28, 2012	March 29, 2012	March 3, 2012	100	2.00
		Timely submission of results	On-time submission	Date	1	May 01, 2013	May 02, 2013	May 03, 2013	May 06, 2013	May 07, 2013	May 01, 2013	100	1.00
Administrative Reforms	2	Implement mitigating strategies for reducing	% of implementation	%	2	100	95	90	85	80	95	95	1.90

		potential risk of corruption											
Improving Internal Efficiency / responsiveness	4	Implementation of Sevottam	Independent Audit of Implementation of Citizen's Charter	%	2	100	95	90	85	80	94	88	1.76
			Independent Audit of implementation of public grievance redressal system	%	2	100	95	90	85	80	93	86	1.72
	100				100								96.42

**Total Composite Score: 96.42**