

DIRECTORATE OF MUSHROOM RESEARCH (2012-13)

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

Objectives	Weight (%)	Actions	Success indicator	Unit	Weight (%)	Target/Criteria Value					Achievement	Raw score (%)	Weight raw score (%)
						Excellent	Very good	Good	Fair	Poor			
						100 %	90%	80%	70%	60%			
Collection, conservation, characterization of wild mushroom flora for genetic enhancement, for diversification of mushroom portfolio in the country and to develop high yielding and disease resistant varieties of mushrooms	30	Survey of unexplored areas for mushroom/germplasm collection	Number of wild mushroom collected	Number	4	130	120	100	80	60	135	100	4.0
			Numbers of mushroom identified	Number	4	50	40	30	20	10	50	100	4.0
			Numbers of mushroom brought in pure culture	Number	4	30	20	10	5	2	30	100	4.0
		To develop high yielding/ disease resistant varieties of different mushrooms	Evaluation/ development of hybrid strain of oyster mushroom	Number	5	2	1	0	0	0	2	100	5.0
			High yielding single spore isolates of button mushroom selected	Number	8	4	3	2	1	0	6	100	8.0
			Evaluation/ development of white strain of paddy straw mushroom	Number	5	2	1	0	0	0	1	90	4.5
Refinement in production technologies of different mushrooms including	58	Development/ refinement of farmer-friendly cultivation technologies	Evaluation of wild <i>Auricularia</i> spp. on wheat and paddy straw	Number	5	20	15	10	5	0	19	98	4.9

disease control, value addition, processing and extension activities	of different mushrooms including pest/ disease control. To carry out various extension activities for development/ propagation of mushroom in different parts of the country.	Final trial on new composting technique for its recommendation	Date	5	28.02.13	05.03.13	10.03.13	15.03.13	31.03.13	28.02.13	100	5.0
		Utilized unconventional agri/industrial wastes for compost production	Number	5	3	2	1	0	0	2	90	4.5
		Improvement in cultural practices of white button mushroom	Date	5	29.02.13	15.03.13	31.03.13	-	-	31.12.12	100	5.0
		Improvement of SMS composting	Date	4	31.12.12	15.01.13	31.01.13	28.02.13	15.03.13	31.12.12	100	4.0
		Suitable low temperature tolerant strains of paddy straw mushroom selected for cultivation	Date	5	31.10.12	31.12.12	31.03.13	-	-	30.07.12	100	5.0
		Improvement in cultivation technology of paddy straw mushroom	Date	5	31.10.12	31.12.12	31.03.13	-	-	30.09.12	100	5.0
		Refinement in substrate preparation for Shitake mushroom cultivation	Date	5	30.09.12	31.10.12	30.11.12	31.12.12	31.01.13	30.06.12	100	5.0
		Number of surveys conducted for pests and pathogens	Number	4	7	6	5	4	3	8	100	4.0

			Development of primers for wet bubble and yellow mould detection	Date	5	31.08.12	30.11.12	31.12.12	28.02.13	31.03.13	15.08.12	100	5.0
			Various trainings on mushroom cultivation technology conducted	Number	5	5	4	3	2	1	5	100	5.0
			Numbers of mushroom mela/exhibitions organized and participated	Number	5	4	3	2	1	-	3	90	4.5
Efficient functioning of RFD system	3	Timely submission of RFD for 2012-13	On-time submission	Date	2	Mar. 23 2012	Mar. 26 2012	Mar. 27 2012	Mar. 28 2012	Mar. 29 2012	March 23, 2012	100	2.0
		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	May 1, 2013	100	1.0
Administrative reforms	5	Implement ISO 9001	Prepare ISO 9001 action plan	Date	1	Jan.15 2013	Jan.16 2013	Jan.17 2013	Jan.18 2013	Jan.19 2013	Not prepared	0	0.0
			Implementation of ISO 9001 action plan	Date	2	Mar.25 2013	Mar.26 2013	Mar.27 2013	Mar.28 2013	Mar.29 2013	Not implemented	0	0.0

		Implement mitigating strategies for reducing potential risk of corruption	% of implementation	%	2	100	95	90	85	80	90	80	1.6
Improving Internal efficiency/responsiveness/service delivery of Ministry/Department	4	Implementation of Sevottam	Independent Audit of Implementation of Citizen's Charter	%	2	100	95	90	85	80	90	80	1.6
			Independent Audit of implementation of public grievance redressal system	%	2	100	95	90	85	80	95	90	1.8
Total score Rating												94.4	Very Good