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A: Network trials			
1.	WS 1	Weed surveillance and monitoring	
		WS 1.1a	Monitoring of appearance of new weed species
		WS 1.2	Monitoring of weed shift due to weed management practices, changes in cropping systems and climatic parameters in prevailing ecosystems
		WS 1.3	Monitoring of herbicide resistance / escapes in weeds of the dominant cropping system
2.	WS 2.	Weed biology and physiology	
		WS 2.1a	Biology of important weeds
		WS. 2.1d	Viability/regeneration potential of glyphosate-treated <i>Cyperus rotundus</i>
		WS 2.1c. (old)	Studies on herbicidal resistance in Phalaris minor and management of isoproturon resistant Phalaris minor
		WS2.3 (old)	Seed Longevity of weeds associated with major cropping system under arable conditions
3.	WS 3	Weed management in crops and cropping systems	
	WS 3.1	Herbicides combinations for control of complex weed flora in rice	
		WS 3.1.1	Herbicides combinations for control of complex weed flora in transplanted rice
	WS 3.3	Weed management in turmeric/other vegetables	
		WS 3.3.1	Integrated weed management with pre and post emergence herbicides in turmeric
		WS 3.3.2	Integrated control of complex weed flora in garlic
	WS 3.4	Weed management in pulses and oilseed crops	
		WS 3.4.1	Studies on time of application of imazethapyr and its ready mix combination with imazamox (Odyssey) against weeds in blackgram
			Weed management in black gram and its residual effect on succeeding crop
	WS 3.6	Weed management in conservation agriculture systems	
4.	WS 4	Management of problematic weeds	
		WS 4.2	Making <i>Parthenium</i> free campus
5.	WS 5	Herbicide residues and environmental quality	
		WS 5.2	Studies on herbicide persistence in water
		WS 5.3	Testing of persistence of herbicides in the farmers' field (soil and crop produce)
		WS 5.5	Herbicide residues in conservation agriculture
6.	WS 6	On-farm research and impact assessment	
		WS 6.1	On-Farm Research
		WS 6.2	Front Line Demonstration (FLD)

B: Station Trials	
ST 1.0	To evaluate the bioefficacy, phytotoxicity of Pyroxsulam 4.5% OD for weed control in wheat
ST 2.0	Bio-efficacy and toxicity of different herbicides and crop extracts in some winter season weeds and crops
IX	List of publications (research, abstract of seminar/symposia/conference, technical/extension bulletins, popular articles, books/book chapter, radio/TV talks etc.)
X.	Awards/recognitions/students guided
XII.	Linkages and collaboration
	Proposed Technical Programme
	Appendices