



Accelerating Higher Education Expansion and Development (AHEAD) Operation Project of "University Business Linkage"

Requirements and Deliverables

		-	requirements uni	2 Denverables			
Pr	oject Title		•••••	•••••	•••••		•••••
Pr	oject Objectives				•••••		•••••
							••••••
#	Requirement for Improving Technology Readiness Level (TRL)	Estimated Budget (Rs)	Planned Date for Starting Procurement Month / Year	Planned Date for Completing Procurements Month / Year	Deliverables		
					Current Status and Current TRL	Expected Outcome and Targeted TRL	Expected completion Month/ Year
1							
2							
	Total Budget		Expecte	d Date of Submissi	on of Overall Comp	letion Details	
Na	me of Principal Researcher			Signature of Princi	ipal Researcher		
Fa	culty and Department/ Unit/Project	•••••	·····	Date			





Definitions of Technology Readiness Levels (TRLs)

	The state of the s
	•Idea
0	 Concept not proven, no testing has been conducted
	Basic Research
1	Can describe the need/s but no evidence
	Technology Formulation
2	Concept and application have been formulated
	The state of the s
	Needs validation
3	Have experimental proof of concept
	Small scale prototype
4	Technology validated in the laboratory
4	Treelinology validated in the laboratory
	Large scale prototype
	Tested in intended environment
5	• rested in intended environment
	Prototype system
6	Technology demonstrated in intended environment
	Demonstration system
	Operating in operational environment at pre-commercial scale
7	
	. First agreemental systems
	• First commercial system
8	All technical processes and systems are ready to support commercial activity
	•Full commercial application
	Technology is available to general consumers
9	- reclinology is available to general consumers