

**Proforma for Submission of Proposal to ICAR-AICRP on Cotton  
for testing of entries of Non-Bt cotton hybrids/ varieties**

1	Name of the variety/ hybrid proposed to be tested in AICRP trial	:	
2	Sponsored by (Institute/ Company/R&D firm)		
3	Institution or agency responsible for developing variety/hybrid (with full address and valid DSIR registration certificate)		
4	Name of the person(s) who helped in the development of the variety/hybrid Developers Collaborators	:	
5	a) Parentage (with details of its pedigree including source from which variety/parental lines of hybrid has been developed)	:	
	b) Source of material in case of introduction	:	
	c) Breeding method used	:	
6	Recommended production ecology (Rainfed/Irrigated) for the test entry	:	
7	Description of hybrid/variety (DUS characters as per PPV & FRA guidelines)	:	

## In-house Research Data details

**Table1. Summary yield data of In-house trials on the proposed Variety/ Hybrid**

Name of proposed variety/Hybrid:-----					
Adaptability Zone :-----					
Production conditions :-----					
	Year of testing	No. of trials/locations	Proposed variety	Zonal Check	Local check
Mean yield (Q/ha)	1 <sup>st</sup> year				
	2 <sup>nd</sup> year				
	3 <sup>rd</sup> year				
	<b>Weighted Mean</b>				
Percentage increase or decrease over the checks & qualifying varieties	1 <sup>st</sup> year				
	2 <sup>nd</sup> year				
	3 <sup>rd</sup> year				
	<b>Weighted mean</b>				

**Table 2. Data on Fibre Quality Characteristics (as per ICAR-CIRCOT norms)**

Name of proposed variety/Hybrid:-----			
Adaptability Zone :-----			
Production conditions :-----			
Quality Characteristic.	Proposed Variety/ Hybrid	Zonal Check	Local Check
Upper Half Mean Length (mm)			
Uniformity Index			
Ginning Out turn (%)			
Micronaire			
Bundle strength (g/tex)			
Any other relevant parameter			

**Table 3: Data on other important characters**

		Item	Proposed Variety	Zonal Check	Local check
1.	Plant height	1 <sup>st</sup> year			
		2 <sup>nd</sup> year			
		3 <sup>rd</sup> year			
2.	Days to 50% flowering	1 <sup>st</sup> year			
		2 <sup>nd</sup> year			
		3 <sup>rd</sup> year			
3.	Days to maturity	1 <sup>st</sup> year			
		2 <sup>nd</sup> year			
		3 <sup>rd</sup> year			
4.	Boll weight	1 <sup>st</sup> year			
		2 <sup>nd</sup> year			
		3 <sup>rd</sup> year			
5.	Others	1 <sup>st</sup> year			
		2 <sup>nd</sup> year			
		3 <sup>rd</sup> year			

**Signature of all Contributors**

**Signature of Head of Organization**