



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	Ms_BJAST_34567
Title of the Manuscript:	ANTI-OXIDANT ENZYME ACTIVITY OF SUGARCANE (Saccharum officinarum L.) GENOTYPES FOR MOISTURE STRESS
New Title of the Manuscript:	RELATIVE ANALYSIS OF ANTI-OXIDANT ENZYME ACTIVITY IN SUGARCANE VARIETIES UNDER MOISTURE STRESS
Type of Article:	

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)					Authors' response to final evaluator's comments
Calculations wrong, not scientifically designed experiment, No harmony in data given in table and text. See table below done by reviewer for cane yield:					Sorry for mistake sir. We did very well but while data entry the values where interchanged from stress to non stress vice versa. And the data which was taken by us is consider as a t/ha that's way put that units only. The material and methods which was suggested by you was added. The analysis was done by the previous suggestions. We just inter related both RWC and Cane yield.
Non stress	stress	% dec over Non stress	Based on Normal value provided by author	If figs interchanged (for stress and non stress) then	
119.65	140.26	14.7	-17.23	14.69	
115.37	136.42	11.76	-18.25	15.43	
98.3	111.3	32.35	-13.22	11.68	
100.89	119.55	22.58	-18.50	15.61	
105.56	126.36	18.83	-19.70	16.46	
94.49	108.56	19.72	-14.89	12.96	
111.71	130.33	25.8	-16.67	14.29	
125.23	148.54	11.21	-18.61	15.69	
All are low	All are high	How is it decreased over non stress????? And calculations are wrong.	Shows increase over non stress	These are calculations even if figs are interchanged for stress and non stress.	
Same is for RWC. How interrelationships worked out not given in MM.					