

 COROMANDEL INTERNATIONAL LIMITED	Format No.	INST/F/08
	Issue No.	01
	Issue Date	03/10/2017
	Revision No.	01
	Revision Date:	03/10/2017

PREVENTIVE MAINTENANCE CHECKPOINTS-RTD/THERMOCOUPLE				
SECTION:			PM DATE:	
TAG NO:				
DESCRIPTION/LOCATION				
SR.	JOB	POINTS TO BE CHECKED	CHECK (v)	REMARK
1	RTD/THERMOCOUPLE	Take permit from the plant		
2		Clean the sensor and head with cotton waste		
3		Remove the sensor connection		
4		Check Ohms/mv corresponding to process temp.		
5		If not ok then, replace with new		
6		Check the cable gland if not proper than fix it properly and tighten all connections		
7		Check the oil level in thermowell & maintain the oil level		
8		Fix back to original location, cover with polythene & update the instrument calibration tag		
9		Close the permit		
10		Note down reading in calibration record and mention all tags in shift Log book		

Special Remarks:		
Checked by:	Verified by:	Reviewed by: