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#### **SDI Review Form 1.6**

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_18787
Title of the Manuscript:	Effect of temperature on Structural, Magnetic and Dielectric Properties of Cobalt ferrite Nanoparticles Prepared via Co-precipitation Method
Type of the Article	Original Research Article

## **General guideline for Peer Review process:**

This journal's peer review policy states that  $\underline{NO}$  manuscript should be rejected only on the basis of 'lack of Novelty', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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# **PART 1:** Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	Q:1 The authors may enlighten the concept of narrowness of the anisotropy energy barriers distribution in their synthesized compounds.  Q:2 The authors have taken TEM to ascertain their particles are in nano size which may also relates with the ZFC curves in figure 4. Elucidate the points.  In general the paper scientific contents are good which may add the information in the field of nano ferrite synthesis.	
Minor REVISION comments		
Optional/General comments		

#### **Reviewer Details:**

Name:	Anonymous
Department, University & Country	CSIR-Central Electrochemical Research Institute, India