

SDI Review Form 1.6

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_51274
Title of the Manuscript:	APPROXIMATE CALCULATION OF THERMODYNAMIC CHARACTERISTICS OF CALCIUM CRYSTALLINE COMPOUNDS
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed highlight that part in the manu his/her feedback here)
Compulsory REVISION comments	 Lots of grammatical mistakes. It has to be checked and corrected. Title can be changed In the introductory part calculation of thermodynamical poperties has to given In figure 3 the data given in the axes has to be checked 40, 12? Method of calculations of thermodynamic functions can be given in detail. 	
Minor REVISION comments	 In line no. 128, On the base of mentioned belowhas to be changed No clarity in line no 180 Line no. 183 calculated has to be changed asHeat capacities at high temperature 	
Optional/General comments	In line no 184 We also used this methodcan be changed as Similar method was adopted in calculating	

PART 2:

		Author's comment (if agreed with that part in the manuscript. It is n
		feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	S. Santha Lakshmi
Department, University & Country	Thiruvalluvar University, India

AND COPPER, ZINC AND COBALT

ed with reviewer, correct the manuscript and nuscript. It is mandatory that authors should write

with reviewer, correct the manuscript and highlight mandatory that authors should write his/her