



SDI Review Form 1.6

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_40125
Title of the Manuscript:	The coupling conduction effects on natural convection flow along a vertical flat plate with Joule heating and heat Generation
Type of the Article	Original research paper

General guideline for Peer Review process:

This journal's peer review policy states that **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:

(<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 with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	It has been observed that the magnetic part is absent in momentum equation (eq2) of Governing equations section. I think magnetic term must be included. Therefore scientific error is found. As a result I want to suggest to the author(s) to include the magnetic part in momentum equation. So, Paper may be resubmitted after modification.	In momentum equation magnetic term are included (eq2, eq9, eq13, eq32) and then usual modification added.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		