



SDI Review Form 1.6

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_40415
Title of the Manuscript:	Effect of Deposition Potential on Lead Sulphide (PbS) Semiconductor Thin Deposited by Electrodeposition Technique
Type of the Article	Original Research Article

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	1. The authors observed that energy band gap of 1.7eV-2.4eV shows that PbS can be used as photovoltaic cell. How does this observation compare with materials that are already in use as photovoltaic cells? 2. In the conclusions section what are the implications of the observed phenomena? – you have too much of: we observed this and that - but what are the implications of these observations?	1.coreected . is for solar cells fabrication
<u>Minor</u> REVISION comments	The title of the article should read: Effect of Deposition Potential on Lead Sulphide (PbS) Semiconductor Thin Film Deposited by Electrodeposition Technique	We change the Title to ----- Influence of deposition potential on Lead Sulphide (PbS) Thin Film Using Electrodeposition Technique
<u>Optional/General</u> comments		