Review Form 1.7

Journal Name:	**Journal of Energy Research and Reviews**
Manuscript Number:	**Ms_JENRR_98235**
Title of the Manuscript:	**Photovoltaic Potential of Hawleyite Cadmium Sulphide (CdS) Nanofilms**
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:
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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 **1. Is the manuscript important for scientific community?** (Please write few sentences on this manuscript) **2. Is the title of the article suitable?** (If not please suggest an alternative title) **3. Is the abstract of the article comprehensive?** **4. Are subsections and structure of the manuscript appropriate?** **5. Do you think the manuscript is scientifically correct?** **6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.** **(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)**	**1.** The paper presented a study method for a chemical Nanofilms and it shows results can be significant **2.** Preferably to add a nanofilms application by adding ex: "For PV cell application" **3**. The abstract of the article is not comprehensive - Avoid putting values in the abstract - Add the objective of the work and the methodology followed - Propose types of analysis **4. The subsections and structure of the manuscript are not appropriate** **-**Add paper sections after the introduction -Divide the experiments into: study of .....(absorbance.....) -Replace tables 4.a and 4.b by a histogram with two colors -Remove figures 5a, 5b, 6a and 6b and leave figures (5c and 6c) -Improve the conclusion by adding the contribution of the found results **5**. I think the manuscript is scientifically correct 6. The references are not recent (2020, 2021, 2022) Add at least 6 other references The writing of the references must be of the same form	
Minor REVISION comments **1. Is language/English quality of the article suitable for scholarly communications?**	- The writing language is acceptable	
Optional/General comments	The author can add photos of the experiments and the materials used, he can also make an energy study of a photovoltaic panel with these nanofilms.	

PART 2:

	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)*
Are there ethical issues in this manuscript?	*(If yes, Kindly please write down the ethical issues here in details)*	

Reviewer Details:

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