

Review Form 1.7

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_109663
Title of the Manuscript:	Intelligent Energy Management System: Harnessing Fuzzy Logic for Charge Control
Type of the Article	Original Research Article

PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(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)</i>
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes, this is an important work for the scientific community.</p> <p>Yes, the title is OK.</p> <p>The abstract should mention the duration of study.</p> <p>Yes, sections are OK.</p> <p>Yes, it is correct, but still requires lots of improvement.</p> <p>Need more references for detail more literature reviews on various aspects of the paper.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>No, extensive language and typos corrections are required.</p>	
<p>Optional/General comments</p>	<p>The authors must explain in details their simulation methodology and procedures, parameters set during simulation, data input process, output generation procedures, output variation methods, etc. The authors must show the amount of power generation/efficiency at various conditions using the simulator by varying the relevant Fuzzy parameters. Equations must be written clearly with numbers. The authors should show a comparative study how the Fuzzification help to increase the output than that of without applying the Fuzzification. The authors must elaborate more of the conclusion part indicating their research outcomes as per comparative study. The authors must check the English language of the manuscript properly with any professional software and revise the manuscript. Without revising the article for language and typos, this should not be published.</p>	

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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