Review Form 3

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_131157
Title of the Manuscript:	DEVELOPMENT OF IOT-BASED WATER QUALITY CONTROL SYSTEM AND FUZZY-BASED AUTOMATIC FISH FEEDING SYSTEM
Type of the Article	Research Article

PART 1: Comments

	Reviewer's comment Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The evaluated paper is a research study where the authors address fish farming using new technologies, clearly highlighting the intention to control water quality. The paper presents an original example, with no overlaps with other manuscripts referring to the same experiment. The structure of the paper is well-organized and reflects a real-world activity.	
Is the title of the article suitable? (If not please suggest an alternative title)	YES	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	YES	
Is the manuscript scientifically, correct? Please write here.	YES	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	YES	
Is the language/English quality of the article suitable for scholarly communications?	YES	
Optional/General comments	The introduction adequately explains the context and importance of the research, the research methodology is clearly described and provides information about the instruments used. The respective results and the collected data are in small quantities, or the data presented are under 10 values for each monitored parameter. I did not observe a correlation between the practical experiment and the mathematical theorems applicable to this experiment. Images 4 and 5 are unclear.	

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)

Review Form 3

PART 2:

		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:

Name:	Alexuta Daniel
Department, University & Country	Aurel Vlaicu University of Arad, Romania

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)