Review Form 3

Journal Name:	**Journal of Engineering Research and Reports**
Manuscript Number:	**Ms_JERR_129975**
Title of the Manuscript:	**Optimizing Resource Allocation with Predictive Analytics: A Data-Driven Approach to Operational Efficiency**
Type of the Article	Predictive analytics, resource allocation, efficiency, demand forecasting, machine learning, optimisation, operational performance, data-driven decision-making.

PART 1: Comments

	Reviewer's comment	Author's Feedback*(Please correct the manuscript and highlight that part in the manuscript. It ismandatorythatauthorsshouldwritehis/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 manuscript, *Optimizing Resource Allocation with Predictive Analytics: A Data-Driven Approach to Operational Efficiency*, is highly valuable to the scientific community as it addresses a pressing need for innovative solutions in resource management. Its focus on utilizing predictive analytics offers a sophisticated method to enhance decision-making, ensuring efficient use of resources in diverse operational contexts. By presenting a data-driven framework, the study bridges the gap between theoretical advancements and practical applications, fostering interdisciplinary progress in analytics and operations research. The insights provided in this work have the potential to inspire further research and development, driving advancements in sustainable and efficient resource allocation strategies.	
Is the title of the article suitable? **(If not please suggest an alternative title)**	In my opinion is completely suitable.	
Is the abstract of the article comprehensive? Do yousuggest the addition (or deletion) of some points in thissection?Pleasewriteyour suggestions here.	Ensure the abstract highlights the contributions of the study. Include key metrics to demonstrate the effectiveness of the resource allocation model.	
Is the manuscriptscientifically, correct?Pleasewritehere.	They got most of the point in the mainsscript like Problem Statement and Objectives, Methodological Rigor, Data Analysis and Results and so on based on this i felt is correct.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	its enough not required,	
Is the language/English quality of the article suitable for scholarlycommunications?	its high lavelogenglishi found.	
Optional/Generalcomments		

Review Form 3

	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:

Name:	**Mahfuz Alam**
Department, University & Country	**International American University, USA**