

### Review Form 3

Journal Name:	<a href="#">Current Journal of Applied Science and Technology</a>
Manuscript Number:	Ms_CJAST_124365
Title of the Manuscript:	Predictive Maintenance and Damage Mitigation in Bridge Structures Using Integrated Acoustic Emission and Digital Image Correlation Techniques
Type of the Article	Review Article

#### PART 1: Review Comments

<u>Compulsory</u> REVISION comments	<u>Reviewer's comment</u>	<u>Author's Feedback</u> (Please correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community.	<p>This article is devoted to examining predictive maintenance and damage mitigation in bridge structures using integrated acoustic emission and digital image correlation techniques.</p> <p>This article is scientifically important for effective strategies for predictive maintenance and damage reduction in bridge structures.</p>	
Is the title of the article suitable?	Yes, the title is appropriate for this article.	
Is the abstract of the article comprehensive?	Yes, the abstract of the article is comprehensive.	
Are subsections and structure of the manuscript appropriate?	Yes, the subsections and structure of the manuscript are appropriate.	
Please write a few sentences regarding the scientific correctness of this manuscript.	This manuscript is scientifically and technically correct.	
Are the references sufficient and recent?	Yes, the references in the manuscript are proper, recent, and sufficient.	
<u>Minor</u> REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Yes, the language quality of the article is suitable for scholarly communications.	

#### PART 2:

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

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**Reviewer Details:**

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