

Review Form 1.6

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_84333
Title of the Manuscript:	Nonlinear finite element analysis for Concrete Deep Beam Reinforced with GFRP Bars
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:

(<https://www.journaljerr.com/index.php/JERR/editorial-policy>)

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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	<ol style="list-style-type: none">1. In abstract, author must be mentioned the objectives of study, methodology, results, and recommendations.2. In fact, I do not see any results in abstract. Therefore, abstract must rewrite.3. To make the reading easy, introduction can be as separated paragraphs.4. The researcher used just one specimen? But in table 1, he mentioned 5 specimens? B1 to B5.!!!!!!!5. Figure 5 shows that specimen 8? But table 1 has just 5 specimens!!!!!!6. He must add all crack pattern figures for all specimens, B1 to B5.7. He must explain the differences between specimens.8. In Ansys, he must explain five specimens.9. Conclusions to short and weak. It must be improved.10. References are not enough.11. The presentation of paper needs to improve.	
<u>Optional/General</u> comments		

Review Form 1.6

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:

Name:	Ali Fadhil Naser
Department, University & Country	Al-Furat Al-Awsat Technical University, Iraq