

Review Form 3

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_125406
Title of the Manuscript:	A Review of Deep Learning Based Object Detection Algorithms
Type of the Article	Review article

PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	<ol style="list-style-type: none"> 1. The Article addresses the single, two stage, and transformer deep learning methods performance, advantages and disadvantages in object detection and compared them 2. Article well organized published contents in comparative manner. It is useful for readers. 3. The review is unique and it introduce significant advancements in the field. 	
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 ,	
Are subsections and structure of the manuscript appropriate?	YES , Manuscript and subsections are appropriate	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The Article addresses the different deep learning methods performance, advantages and disadvantages in object detection but the comparison is not in application oriented. That means author has to specify the which object he want to detect .	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	References are in specific format and need cite recent papers	
<u>Minor</u> REVISION comments Is the language/English quality of the article suitable for scholarly communications?	YES , It is suitable for scholarly communication	
<u>Optional/General</u> comments		

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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>	

Reviewer Details:

Name:	C. Venkata Sudhakar
Department, University & Country	School of Engineering, Mohan Babu University, Sree Vidyanikethan Engineering College, India