

Review Form 1.7

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_116237
Title of the Manuscript:	Artificial intelligence, Big Data, and Cloud infrastructures: policy recommendations for enhancing women's participation in the Tech-Driven Economy
Type of the Article	

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)
<b>Compulsory</b> REVISION comments  1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)  2. Is the title of the article suitable? (If not please suggest an alternative title)  3. Is the abstract of the article comprehensive?  4. Are subsections and structure of the manuscript appropriate?  5. Do you think the manuscript is scientifically correct?  6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.  (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	<p>Yes, this research touches on important areas to regulate policy towards females in tech.</p> <p>The title is suitable as it aligns with the study orientation and objectives.</p> <p>The study has a comprehensive abstract that summarizes key points</p> <p>The study follows the traditional 5 segmentation of research notably, introduction, literature review, methodology, analysis and Discussion.</p> <p>Yes, the work is systematic and structured with a scientific problem statement and research procedure.</p> <p>The references are up to date with most being upwards of 2020</p>	<p>OKAY</p> <p>NOTED</p> <p>REVISED</p> <p>IMPROVED</p> <p>OKAY</p>
<b>Minor</b> REVISION comments  1. Is language/English quality of the article suitable for scholarly communications?	<p>The grammatical quality of the paper is high with minimal spelling and punctuation errors</p>	<p>NOTED</p>
<b>Optional/General</b> comments	<p>I have an issue with the H1 of the study. How will interviewing female-only participants lead the researcher to determine <b>H<sub>1</sub></b>: Women face more significant barriers than men in entering and advancing in the fields of Artificial Intelligence, Big Data, and Cloud Infrastructures due to existing societal and organizational biases.</p> <p>The researcher has to acknowledge that there are more males in the career/fields that involve Artificial Intelligence, Big Data, and Cloud Infrastructures, hence representation cannot be balanced except forced.</p>	<p>IMPROVED</p>

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**PART 2:**

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