

Review Form 1.7

Journal Name:	Asian Journal of Education and Social Studies
Manuscript Number:	Ms_AJESS_118192
Title of the Manuscript:	Development of the ITSJava Application as a Computer-Assisted Learning Media in Object-Oriented Programming courses
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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>The manuscript gives framework of an Intelligent Tutoring system for teaching java to students. The developed system, as per the authors claim helps in object oriented programming concepts learning.</p> <p>YES</p> <p>NO. Many unnecessary theory is present in the abstract whereas the core idea of the paper is missing.</p> <p>Yes</p> <p>Partially YES. How can someone claim the results and discussion without statistical testing?</p> <p>No, increase the number. Add the references mentioned below and some more related references:</p> <ol style="list-style-type: none"> 1. Tehlan K, Chakraverty S, Chakraborty P, Khapra S. A genetic algorithm-based approach for making pairs and assigning exercises in a programming course. Computer Applications in Engineering Education. 2020 Nov;28(6):1708-21. 2. Kanika K, Chakraverty S, Chakraborty P, Madan M, Gupta G, Aggarwal A. VISTA: A teaching aid to enhance contextual teaching. Computer Applications in Engineering Education. 2021 Nov;29(6):1526-41. 3. Kanika, Chakraverty S, Chakraborty P, Agnihotri S, Mohapatra S, Bansal P. KELDEC: a recommendation system for extending classroom learning with visual environmental cues. InProceedings of the 2019 3rd international conference on natural language processing and information retrieval 2019 Jun 28 (pp. 99-103). 	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Yes, except some spelling mistakes, language is fine. HOTS is written as HOST and some other minor mistakes are there.</p>	
<p>Optional/General comments</p>		

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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:

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