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| Book Name: | **Innovative Solutions: A Systematic Approach Towards Sustainable Future** |
| Manuscript Number: | **Ms\_BPR\_3724.22** |
| Title of the Manuscript: | **Enhancing Programming Education through Gamified E-Learning Platforms: A Comprehensive Review of Engagement, Motivation, and Learning Outcomes** |
| Type of the Article | **Complete Book Chapter** |

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| PART 1: Review Comments | | |
| Compulsory REVISION comments | Reviewer’s comment | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **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.** | **A thorough analysis of prior gamification in the educational process, particularly for programming, is presented in the publication, which enhances the literary experience and may serve as a useful starting point for future research in the same 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. | **Although the abstract was good, it should have presented the research's topic more precisely.** |  |
| **Are subsections and structure of the manuscript appropriate?** | **They need to be modified** |  |
| **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 manuscript's originality stems from its evaluation of prior gamification frameworks and educational research on programming courses, which included presenting the prior work, critiquing it, and mentioning each one's methodology.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **No more references are needed** |  |
| Minor REVISION commentsIs the language/English quality of the article suitable for scholarly communications? | It needs to be more enhanced |  |
| Optional/General comments | Due of their disparate writing styles, the references are inconsistent. |  |

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| **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)* |  |

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| Reviewer Details: | |
| Name: | **Hend ElShoubashy** |
| Department, University & Country | **Arab Academy for Science and Technology, College of Management and Technology, Egypt** |