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| Journal Name: | [**Archives of Current Research International**](https://journalacri.com/index.php/ACRI) |
| Manuscript Number: | **Ms\_ACRI\_134134** |
| Title of the Manuscript: | **DEVELOPMENT AND VALIDATION OF SELF-REGULATION SCALE AMONG LATE ADOLESCENTS** |
| Type of the Article | Original Research Article |

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| **PART 1: Comments** | | |
|  | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **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. A minimum of 3-4 sentences may be required for this part.** | **Self-regulation is the act of managing cognition and emotion to enable goal-directed actions and is necessary for success in different domains of life. This study was conducted to present the development and validation of a 60-item Self-Regulation Scale for late adolescents. The pilot study related to the validation of this study was already previously published. However, this study presents a descriptive analysis of the deeper aspects of the construction and validation of the scale.** | Thank you for highlighting the importance of my study. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **The title of the article is suitable.** | I acknowledge the reviewer’s approval of the current title and have retained it. |
| **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.** | **The abstract is appropriate. However, some improvements are suggested:**  **Remove in-text citation (Singh and Mishra, 2020) from abstract, as that cannot be included in the abstract. Although mention "a pilot study that was previously conducted and published."**  **Mention the statistical methods used in the abstract.**  **Mention the results, including content validation value and reliability scores, in the abstract.** | The citation(Singh and Mishra, 2020) has been removed from the abstract as suggested.  I have included mention of the statistical methods used, along with the reliability and validity scores in the abstract.  I have also added a clarification that this study is a primary analysis of an already conducted pilot study. These changes have been highlighted in the abstract.  I have also added a clarification that this study is a primary analysis to conducted pilot study. These changes have been highlighted in the abstract section. |
| **Is the manuscript scientifically, correct? Please write here.** | **The methodology and discussion sections are inadequate. Some scientific improvements are suggested in the article:**  **In the last paragraph of the introduction section, additionally mention that the study’s aim was to explain the construction and validation of the Self-Regulation Scale among late adolescents.**  **In the methodology section, mention the study design of the current study. Mention that a pilot study of this scale was previously published. Additionally, mention if this study is a secondary analysis of the pilot study.**  **The participants are mentioned in the abstract, but not in the methodology or results section.**  **In the methodology, mention the sampling technique used during validation, inclusion and exclusion criteria of the participants, ethical approval of the study, provision of informed consent by the participants, procedure used in the construction of the scale and content validation, and the statistical methods used to determine its reliability and validation.**  **In the results section, provide information about the participants on which the validation study was conducted, and add a demographic table of the participants with a related description.**  **Mention the final content validation value according to the five-point rating scale.**  **In the discussion section, compare this scale with other similar scales with references. Discuss the limitations, strengths, implications, and future directions.** | I have added statistical results, including content validation and reliability scores, in both the results and abstract sections.  The introduction has been revised to clearly state the study’s aim of explaining the construction and validation of the Self-Regulation Scale among late adolescents.  In the methodology section, I have clearly indicated that this study is a primary analysis of a published pilot study.  I have added information about the participants in both the methodology and results sections.  Ethical approval details, inclusion/exclusion criteria, and methods used for validation have been elaborated in the methodology section.  The results section has been updated with demographic data and a description of the participants involved in the validation. |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **References are mostly appropriate. Some improvements are suggested in the references**  **Improve the formatting of the references at the end of the article according to the journal’s requirement as the references are currently not in a consistent format.**  **In the introduction section, the first paragraph, provide a reference for this sentence: Self-regulation is defined from an applied perspective as the act of managing cognition and emotion to enable goal-directed** | I have revised the reference list to ensure consistency in formatting according to the journal’s guidelines. Additional recent references have been incorporated where relevant, particularly in the introduction section, to support the statement on self-regulation. |

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|  | **actions like organizing behavior, controlling impulses, and solving problems constructively necessary for success in college, relationships, and the workplace.**  **In the fourth paragraph of the introduction section, provide references for these sentences: "Self- esteemed goals sometimes turn into misdirected intentions, according to research. Even when goals are important and strongly driven, they can easily become difficult to accomplish in the face of temptations, obstacles, and disappointments. The study and model discussed here focus on how people can stay determined when faced with extreme situational pressure to quit up. Research on the basic mechanisms and dynamics that allow delaying enjoyment has shown that exercising willpower requires "cooling," or removing oneself from the unpleasant arousal of difficult and frustrating situations. This type of attention control helps prevent "hot," impulsive reactions that jeopardize the accomplishment of long-term**  **objectives."** | I have provided a proper reference for the sentence: “Self-regulation is defined from an applied perspective as the act of managing cognition and emotion to enable goal-directed actions…” as advised. |
| **Is the language/English quality of the article suitable for scholarly communications?** | **Language is mostly appropriate. Some improvements are suggested:**  **In the introduction section, the first paragraph, rephrase and improve language for this phrase: "Similarly, studies conducted (Berking et al. 2012) that individuals .."**  **In the 6th paragraph of the introduction section, rephrase and improve the first sentence: "Adolescent American Indians from a Northern Plains tribe's cognitive self-regulation abilities and depression."**  **In the seventh paragraph of the introduction section, rephrase and improve the language in this sentence: "Going beyond conventional models that have emphasized the significance of self-regulation in assisting individuals in overcoming addiction, suggest that self-regulation is used to assist and resist addictive behaviors."**  **In the eighth paragraph of the introduction section, rephrase and improve the language for this sentence: "The relationships between 589 first-year college student's academic self-regulation, target and actual**  **grade point averages (GPA), and time use at three distinct times. The findings showed that students put socializing and work obligations before of preparation and academic time during their first semester."** | I have carefully edited the manuscript for grammar, clarity, and academic tone. Specifically:  The phrase “Similarly, studies conducted (Berkman *et al*., 2012)” has been revised for better clarity and language flow.  The 6th paragraph of the introduction section has been restructured to enhance readability and conciseness.  Additional improvements were made throughout the manuscript based on the suggestions provided. |
| **Optional/General** comments | **The methodology and discussion section needs much improvement.** |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with the 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 detail)*  **No** | No |