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Examine the Relationship between Computer Games and Students' Academic Failure

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Abstract

Undoubtedly, these technologies using facilities and programs, can operate user mind. In addition to learning skills and acquaintance with the intricacies of computer users, they led to competition and cooperation. Statistical population includes all real or imagined members who we are interested in extending research findings to them. Or in other words, the community is a group of people, objects or events that are common at least one trait or characteristic. Using statistical methods is done in two forms of descriptive and inferential. Descriptive statistics mainly consist of concepts such as frequency distribution table and distribution ratios, display and visual geometric distribution, circulation sizes of center, distribution size, and so on. Descriptive statistics is being used to explain status of a phenomenon or studied problem or issue. Or actually, characteristics of the study subjects are described results from a small group called sample be generalized to a larger group named society. Of the results obtained in this study, is the significant relationship between mental health and the impact of computer games that was found in this research. In other words, mental health and the impact of computer games, have a significant positive correlation.

Keywords: Computer games, students, academic failure, competition

References

- Fazlolahi, S., and Maleki, T. (2011). Evaluation of adverse effects of educational computer games. Journal of Research and Thought. 17: 81-98.
- Gentile, D. A. (2009). Pathological video-game use among youth ages 8 to 18. Psychological Science. 594-602.
- Golrokhi, S., 1996. Toy role in the transmission of culture to children. Proceedings of the Conference on the consequences of toys. Tehran, Bahman Cultural Center. Tehran. Iran.
- Goodyer, R. J. (2000). Guidelines for the management of child and adolescent depression. European Child & Adolescent Psychiatry. (9):147-161.
- Mahjor, S. (1999). Psychology of Games. Publisher: Sasan. Shiraz. Iran.
- Mahmoudi, A. (2012). Stress and depression: an assessment and guidelines. Journal of American Science. 8(5):51-53.
- Manteghi, M. (2001). The Effect of computer games. Culture and Science. Tehran. Iran.
- Messerly, J. G. (2004). How computer games affect cs (and other) students. Viewpoint, 29-31.
- Seif, S. (2003). Developmental. Publisher: Samt. Tehran. Iran.
- Shahsavari, M. (2012a). The impact of computer games on children's personality characteristics. Journal of American Science. 8(10):11-14.
- Shahsavari, M. (2012b). The effect of computer games on children's depression. Journal of American Science. 8(9):779-782.
- Skoric, M. M., Ching Teo, L. L., and Neo, L. (2009). Children and video games: Addiction, engagement, and scholastic achievement. Cyber Psychology & Behavior. 567-572.