

## عنوان مقاله:

Teaching Metacognitive strategies on Metacognitive Behavior and Internet Self-Efficacy of Female Students at Risk of Internet Addiction during the COVID-19

## محل انتشار:

مجله بين المللي مطالعات سلامت, دوره 8, شماره 3 (سال: 1401)

تعداد صفحات اصل مقاله: 6

## نویسندگان:

.Saeed Bakhshizadeh - Department of Psychology and Education, Shahid Beheshti University, Tehran, Iran

Soolmaz Bolook Sahragard - Department of Psychology, Faculty of Psychology, Islamic Azad University of Tehran .Markaz, Tehran, Iran

.Fatemeh Naderi - Department of Psychology, Nain Branch, Islamic Azad University, Nain, Iran

.Mahsa Dehghani Soltani - Psychology Group, Sirjan Branch, Islamic Azad University, Sirjan, Iran

Elham Torab - Department of Clinical Psychology, Science and Research, Fars Branch, Islamic Azad University, Fars, .Iran

.Sara Mousavi - Department of Psychology, Payame Noor University, Tehran, Iran

### خلاصه مقاله:

Background: Adolescents, for whom the Internet is an indispensable part of their daily life, are the most significant group at risk of Internet addiction. The objective of this study was to investigate the effectiveness of metacognitive strategies on metacognitive behavior and internet self-efficacy of female students at risk of Internet addiction during the COVID-19. Methods: The present research was quasi-experimental with pretest-posttest design with a control group. The statistics population for the academic year ۲۰۲۰-۲۰۲۱ comprised all secondary schools' females in Tehran's 16 district. In this study, purposeful sampling process was applied. Primarily, one school (Ebne Sina) was randomly selected from the secondary schools of region 10 in Tehran, in the second grade. Three classes were chosen from each grade in the form of Lottery and among \( \mathbb{P}\_0 \) students, \( \mathbb{P}\_0 \) students who were most at risk for internet addiction were randomly selected and assigned in the experimental (n=ιΔ) and control (n=ιΔ) groups via shad application. The experimental group received metacognitive strategies training for A treatment sessions (9. minutes for each session). The data were analyzed with SPSS-YT and analysis of covariance (ANCOVA). Results: Mean and SD of age in the Transactional Analysis and the control groups were \\lambda.\Lambda\V \pm \\lambda.\Lambda\V \pm \and \VF \rm and \VF \rm \lambda\VF, respectively. Moreover, our findings showed that the experimental and control groups differ significantly in their metacognitive behavior (p =0.0) and F=۵۵.۳۴۹) and internet use self-efficacy during pretest control (p =0.0) and F=FW.۵YW). Conclusions: The result of our study showed that metacognitive strategies had significant effects on Metacognitive Behavior and Internet self-efficacy of female students at risk of Internet addiction during the COVID-19. Therefore, psychological group therapy could be suggested to improve metacognitive behavior and increase internet self-efficacy and thus reduce behavioral and social damages.keywords: Teaching metacognitive strategies, Metacognitive Behavior, Internet Self-Efficacy, Female students, Internet addictionBackground: Adolescents, for whom the Internet is an indispensable part of their daily life,

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**کلمات کلیدی:** Teaching metacognitive strategies, Metacognitive Behavior, Internet Self-Efficacy,, Female students, Internet addiction

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