



Pratyāhāra: An Effective Tool for Reducing Screen Addiction among Youth

Smt. Savita Rajaram Majagaonkar

Research Scholar, MSM College of Physical Education, Sambhajinagar, Maharashtra State

Corresponding Author – Smt. Savita Rajaram Majagaonkar

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Abstract:

The rapid growth of digital technology has led to increased screen dependency among young adults, resulting in reduced attention span, sleep disturbance, anxiety, and poor mental well-being. Yoga offers a holistic solution to this modern lifestyle disorder through the practice of Pratyāhāra, the fifth limb of Ashtanga Yoga, which focuses on the withdrawal of the senses from external distractions. This study throws a light on how exposure to screen for prolonged duration develops screen addiction disorder and how Pratyāhāra helps to reduce screen addiction. The study concluded that, Pratyāhāra plays a vital role in helping young people manage screen addiction by restoring sensory balance and mental control. The study suggests that incorporating Pratyāhāra practices into school/college wellness programs may serve as an effective intervention for reducing screen addiction in youth.

Keywords: Pratyāhāra, Screen addiction, Youth, Sensory control

Introduction:

The 21st century opens up the gates of advanced technology and artificial intelligence. This technological advancement gave birth to different electronic gadgets and devices like smartphones, digital screens; video games etc. These devices are used for social networking, studying, and entertainment. The use of these gadgets was limited at their introductory phase which has sudden rise during and after Covid-19 Pandemic period; the frequency and duration of use of electronic device has increased dramatically in adolescents (4) is especially in young generation. Today's generation is known as Generation Z (GenZ) and also can be described as Digital Natives as they are born during the digital world (Che Had, M.Z. and Ab Rashid, R., 2019). These Gen Z are much more techno-savvy can use these digital gadgets and apps much efficient than adults and older adults. However, in recent years, excessive use of smartphones, social media, and digital screens has

become a major behavioral problem among young people. These so called Gen Z spend their several daily hours on mobile phones for academic, entertainment, and social purposes. Prolonged screen exposure has been associated with several health problems such as poor sleep, eye strain, anxiety, reduced attention span, and emotional instability. The worst thing is that dependency of young generation is so increased that that these gadgets are become one of their basic needs. Digital screens dominate the lives of modern youth, leading to addiction and psychological imbalance. Yoga, a traditional Indian system of self-development, offers a unique solution to such sensory and mental overload. Among the eight limbs of yoga described by Patanjali, Pratyāhāra occupies a special position as it bridges external physical practices and internal mental disciplines. Pratyāhāra refers to the withdrawal of the senses from external objects and their redirection inward.

However, limited research exists directly linking Pratyāhāra to screen addiction among youth, indicating a gap that the present study attempts to address. This paper focuses on the screen dependency disorder and Pratyāhāra as an Antidote to Digital Over stimulation.

Objectives of the Study:

- To understand mechanism of screen addiction.
- To focus on Pratyāhāra as a tool for reducing screen addiction
- **To understand Pratyāhāra in psychological and neurological perspectives.**

Screen Addiction as a Sensory Disorder:

Screen addiction is not merely a habit; it is a form of sensory and psychological dependency. The constant exposure to images, sounds, and notifications over stimulates the senses and conditions the brain to seek instant gratification. From a yogic perspective, screen addiction is a classic example of uncontrolled sensory indulgence. Smartphones provide continuous visual, auditory, and cognitive stimulation. Every notification, video, and message triggers dopamine release in the brain, reinforcing the habit of repeated checking and scrolling.

This constant stimulation keeps the mind in a state of agitation and craving. Over time, the brain becomes dependent on external input to feel pleasure or relief from boredom and stress. This mirrors Patanjali's description of the mind enslaved by the senses. Without training in sensory withdrawal, young people find it increasingly difficult to tolerate silence, stillness, or boredom—conditions necessary for creativity, learning, and emotional growth.

Pratyāhāra- A tool for reducing addiction:

Yoga, which aims at mastery over the body, senses, and mind, provides a holistic solution to this problem. Among the eight limbs of yoga described by Patanjali, Pratyāhāra occupies a unique position as it directly addresses sensory control, making it especially relevant in the age of digital overload. Since screen addiction is fundamentally a problem of excessive sensory stimulation, Pratyāhāra may help young people regain control over their senses and reduce dependence on digital devices. This study explores how Pratyāhāra-based yogic practices can help youth overcome screen addiction.

Psychological research shows that screen addiction is linked to dopamine-based reward systems and constant sensory stimulation. Mindfulness and meditation practices have been shown to reduce digital addiction by improving self-control and attention regulation. Pratyāhāra, which emphasizes sensory withdrawal and inner awareness, aligns with these findings.

Yoga Nidra, breath awareness, and meditation—practices rooted in Pratyāhāra—have been reported to reduce stress, improve sleep, and enhance emotional regulation, all of which are negatively affected by excessive screen use.

Pratyāhāra literally means "withdrawal of the senses from their objects." It represents the transition from external yoga practices such as postures and breathing to internal practices such as concentration and meditation. In yogic philosophy, human suffering and restlessness arise because the senses are continuously attracted toward pleasurable external objects.

When the senses dominate the mind, the individual becomes reactive, impulsive, and dependent on external stimulation. Excessive screen time keeps the senses constantly outward-oriented, leading to mental restlessness and addiction. Pratyāhāra reverses this tendency by

training the mind to withdraw from sensory stimulation and remain internally focused.

Pratyāhāra trains the practitioner to reverse this outward flow of attention and bring awareness inward. It does not mean suppressing the senses but mastering them. This mastery is essential for mental peace, emotional stability, and self-discipline.

Pratyāhāra as an Antidote to Digital Overstimulation:

Pratyāhāra directly counters the mechanisms that sustain screen addiction. When a person practices sensory withdrawal through techniques such as breath awareness, Yoga Nidra, or silent sitting, the nervous system shifts from a state of constant stimulation to deep relaxation. This reduces dopamine-driven craving and enhances the brain's capacity for sustained attention.

By repeatedly bringing attention away from external sensory input and toward inner awareness, Pratyāhāra strengthens self-control. The practitioner learns to observe impulses without immediately acting on them. Over time, this leads to reduced compulsive behavior, including the urge to check phones or consume digital content excessively.

Pratyāhāra in a Psychological and Neurological Perspectives:

Modern neuroscience supports the yogic understanding of Pratyāhāra. Mindfulness and meditation practices, which are closely related to sensory withdrawal, have been shown to reduce activity in the brain's reward and craving centers. They also strengthen the prefrontal cortex, the area responsible for decision-making and impulse control.

By calming the sensory pathways and improving self-regulation, Pratyāhāra helps young people regain autonomy over their attention. This

not only reduces screen addiction but also improves academic focus, emotional balance, and overall mental health.

Educational and Social Relevance of the Study:

In an era where students are constantly connected to digital devices, Pratyāhāra offers a practical and culturally rooted strategy for digital well-being. Incorporating yogic relaxation, breath awareness, and sensory awareness practices into educational institutions can help students/youth develop healthier relationships with technology.

Rather than rejecting technology, Pratyāhāra teaches balanced usage, where the individual uses digital tools consciously rather than compulsively. This aligns well with modern goals of digital literacy and mental health promotion.

Conclusion:

Pratyāhāra provides a powerful yogic framework for addressing screen addiction among the young generation. By training the senses to withdraw from constant external stimulation, it restores inner balance, enhances self-control, and promotes mental clarity. In a world dominated by digital distractions, Pratyāhāra is not only relevant but essential for the psychological and emotional well-being of today's youth. Integrating Pratyāhāra-based practices such as Yoga Nidra, meditation, and breath awareness into college wellness programs can significantly improve students' mental health, focus, and digital discipline.

Recommendations:

- Yoga and Pratyāhāra should be included in school/college physical education and wellness programs.
- Regular Yoga Nidra and meditation sessions should be conducted for students.

- Awareness programs on digital well-being through yoga should be promoted.

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