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Yoga for disabled person: A short view

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Abstract

Yoga has been a method of activity and unwinding in numerous societies for some time now. It is a gathering of physical, mental and otherworldly practices or trains that began in old India. Yoga is an antiquated Indian practice which includes moving the body and preparing the psyche to accomplish equilibrium and prosperity. The reason for yoga is for each individual to be solid, both actually and intellectually, and ready to contact their most elevated potential personally. This paper accentuation the need of yoga for individual with special need. Yoga is turning out to be better known each day for all. Maybe more significant, for special necessities people, it very well may be utilized as an elective treatment. Yoga can help increment focus, deftly, and strength. It can likewise create coordination and lessen pressure and uneasiness. We can't fail to remember the worth yoga can need to assist a kid with getting mindful of their body. There are a ton of advantages of yoga for unique necessities people and it is essential to think of them as all prior to choosing if yoga is an ideal choice for the all. Exceptional necessities specialists concur that yoga exercises have a constructive outcome on people with exceptional requirements. These exercises improve portability, strength, and processing for people with inabilities. The motivation behind this investigation is to look all the more carefully at how yoga can assist understudies with handicaps. Various investigations have shown that there are numerous advantages from support in yoga for understudies with in capacities. These advantages incorporate self-guideline, social variation, confidence certainty, fixation, and correspondence. These advantages help to improve the general conduct of the understudy in a positive manner.

Keywords: yoga, health, disabilities, mental health, physical

1. Introduction

1.1 Meaning of Disability

Disability is any limitation or absence of capacity (coming about because of an impedance) to play out an action in the way or inside the reach considered typical for an individual. An impairment is an impediment for a given individual, coming about because of hindrance or an incapacity that forestalls the satisfaction of a job that is thought about typical (contingent upon age, sex and social and social components) for that person'. Debilitated signifies "distinctively able"; as they are famously called. The World Health Organization (WHO) characterizes incapacity as: "Disability is an umbrella term, covering hindrances, movement constraints, and interest limitations."

2. Classifications of Disabilities

Disability can be broken down into a number of broad sub-categories, which include the following types of disability.

- Vision Impairment.
- Deaf or hard of hearing.
- Mental health conditions.
- Intellectual disability.
- Acquired brain injury.
- Autism spectrum disorder.
- Physical disability.

2.1 Vision Impairment

Vision impairment refers to people who are blind or who have partial vision.

2.2 Deaf or Hard of Hearing

Hearing impairments can range from mild to profound. People who are hard of hearing may use a range of strategies and equipment including speech, lip-reading, writing notes, hearing

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aids or sign language interpreters.

2.3 Mental Health Condition

Mental illness is a general term for a group of illnesses that affect the mind or brain. These illnesses, which include bipolar disorder, depression, schizophrenia, anxiety and personality disorders, affect the way a person thinks, feels and acts.

2.4 Intellectual Disabilities

A person with an intellectual disability may have significant limitations in the skills needed to live and work in the community, including difficulties with communication, self-care, social skills, safety and self-direction. World Health Organization of the United Nations Organization in International Classification of diseases and related problems (ICD -10), published the definition of Mental Retardation in 1992 which states: "Mental Retardation is a condition of arrested or incomplete development of the mind which is especially characterized by impairment of skills manifested during the developmental period which contributes to the overall intelligence, i.e., cognitive, language, motor and social abilities".

2.5 Acquire Brain Injury

Acquired brain injury (ABI) refers to any type of brain damage that occurs after birth. The injury may occur because of infection, disease, lack of oxygen or a trauma to the head.

2.6 Autism Spectrum Disorder

Autism is an umbrella description which includes Autistic disorder, Asperger's syndrome and atypical autism. Autism affects the way information is taken in and stored in the brain. People with autism typically have difficulties in verbal and non-verbal communication, social interactions and other activities. Impairments usually exist across three main areas of functioning: * social interaction * communication * Behaviour (restricted interests and repetitive behaviours. Many people with an autism spectrum disorder also have sensory sensitivities, i.e. over or under sensitivity to sight, touch, taste, smell, sound, temperature or pain.

2.7 Physical Disabilities

A person with a physical disability is constrained by his physical ability to perform an activity independently such as walking, bathing, toileting, etc. A person can be physically disabled due to two reasons: Congenital/Hereditary – the person has physical disability since birth or the disability developed at a later stage due to genetic problems, problems with muscle cells or injury during birth. Acquired – the person acquired the physical disability through road or industrial accidents, infections such as polio or diseases and disorders such as stroke or cancer. Physical disabilities may affect, either temporarily or permanently, a person's physical capacity and/or mobility. There are many different causes of physical disabilities but they can include inherited or genetic disorders, serious illnesses and injury.

3. Yoga Instructions for Disabled Person

For individuals with disabilities or chronic health conditions, it is best to learn yoga from a certified yoga therapist or yoga instructor who has the experience and

background knowledge in teaching with disabilities. In a yoga class for individuals with disabilities, yoga asana are modified or adapted, and may be performed with the instructor's active assistance as needed. Although the instructor assists the child in getting into and out of a posture, keep in mind that the child is still doing the "work." Children should start with one-to-one yoga instruction, then progress to group classes when the child is ready - and if it is the least restrictive environment for the child, as determined by the yoga instructor and parents.

4. Yoga for Disabled Person

Yoga can be beneficial for individuals with disabilities or chronic health conditions through both the physical postures and breathe work. Each pose can be modified or adapted to meet the needs of the student. Yoga asana can be performed while seated in a chair or wheelchair. Yoga is the practice that enables one to achieve higher levels of performance, bringing out the hidden potentials from within. Systematic Yoga practice will increase the physiological and psychological well being. Disability affects their mental attitude. Yoga can be found everywhere and more and more people are taking it up. This is an activity that the elderly, pregnant women and the physically disabled are taking up. Many are working on their alignment, breathing technique, and yoga poses, despite their physical condition. There are plenty of different physical activities that those with physical disabilities can do. Yoga can actually help a lot of those with physical disabilities through stretching, concentration, and meditation. A physical disability doesn't mean physically inactive.

4.1 Asana

Although the 'differently able' people might not be able to practice all of the poses, there are many postures that are especially beneficial to them. Depending upon the type of disabilities, most of these postures can be modified for them. Asana work on the muscles and the joints, creating space within the body's structure to help increase circulation and improve flexibility. Postures like Viparita karani, Sarvangasana, Matsyasana, Halasana and Supta vajrasana alternating with standing postures such as Padahasthasana, Trikonasana, Padangushtasana helps Increase blood flow to the head region. Vrikshasana, Ardha chakrasana and Natarajasana helps to increase concentration. Bhujangasana, Ushtrasana, Chakrasana, Dhanurasana improve confidence and the body stance. Simhasana improves stammering, stuttering and some ear, nose and throat defects of the people to maintain these postures.

4.2 Pranayama

It controls and regulates breathing and is very beneficial for the disabled. Good breathing can also help release deeply held physical and emotional tension within the body. Kukkuriya Pranyama, Mathangi Pranyama, Vyagraha Pranyama with Cheeri and Sharabha Kriya. Kapalhati is also very useful. Shitali and Shitkari Pranyama are useful for the people affected by the Down's syndrome as they have thickened tongue with difficulty in speech.

4.3 Shatkarmas

'Shatkarma' known as Shatkriya is a compound word consisting of two components: 'shat' meaning 'six' and 'karma' mean action or task. The word 'Kriya' and 'karma'

has same meaning used in Hath Yoga. Dhoti, basti, neti, trataka, nauli and Kapalbhathi are the six process of detox in yoga which is known as Shatkarma or Shatkriya. These six techniques of yogic cleansing can make the body clean, strong and removes accumulated toxins in our body. This detoxification also improves the flow of prana into nadies.

4.4 Mudras

Mudra is a hand gesture that guides the energy flow to specific areas of the brain. There are many types of Mudra designed to bring different benefits, depending on what we specifically need. They are done in conjunction with breathing to increase the flow of Prana in the body. By practicing it, a connection is developed with the patterns in the brain that influences the unconscious reflexes in the different areas. Mudra types are-Gyan Mudra (Mudra of Knowledge), Vayu Mudra (Mudra of Air), Prana Mudra (Mudra of life), Shunya Mudra (Mudra of Emptiness), Apan Mudra (Mudra of Digestion), Surya Mudra (Mudra of the Sun), Varun Mudra (Mudra of Water), Ling Mudra (Mudra of Heat). These mudras helps drive away depression, bringing out a sense of joy and happiness.

4.5 Bandha

Bandha means to lock, close-off, to stop. In the practice of a Bandha, the energy flow to a particular area of the body is blocked. When the Bandha is released, this causes the energy to flood more strongly through the body with an increased pressure. As the Bandha momentarily stop the flow of blood, there is an increased flow of fresh blood with the release of the Bandha, which flushes away old, dead cells. In this way all the organs are strengthened, renewed and rejuvenated and circulation is improved. Jalandhara Bandha. Later Uddiyana Bandha may be useful for disabled person.

4.6 Dhyana

An unstable mind causes immense trouble. Luckily, the ancient science of yoga offers Dhyana yoga, a calming and soothing tool to tone down the dark thoughts of your mind. The practice of meditation in any form reduces the feeling of loneliness and gives peace of mind. It is very beneficial for the physically disabled, but a difficult practice for the mentally challenged.

5. Benefits of Yoga for Disabled Person

5.1 Developing self-awareness and self-soothing through breathing

The practice of conscious breathing (prana) can help people release tension, clear their minds and feel calm. Breathing in slowly for the count of five then releasing the breath for the count of five is a tool that people can use themselves, and help them feel more in control of their emotions.

5.2 Developing Flexibility, Strength and Coordination

Yoga stretches and poses can address muscle rigidity and tension, to help people develop greater flexibility. It also helps children develop a greater awareness of their bodies and the space that they occupy in the world. Meeting people where they are in development when practicing yoga can help them experience improvement and feel a sense of accomplishment.

5.3 Developing Sensory Focus

As yoga uses many of the senses, it helps children with sensory processing. It can include slow (or no) movement, calming music, smooth mats, and dim lights, all of which help people to become aware of their feelings and movements, and channel their energy in a focused way. Sensory experience can help people feel relaxed and better able to concentrate.

5.4 Developing Connections to Others

Though yoga is an individual practice that can be adapted to any level of ability or skill, it is also a way to connect with others. Practicing yoga in a small group setting can help people connect to others and to their environment, which can help them to feel less isolated.

5.5 Developing Confidence

Through repetition, the practice of yoga can help people build upon skills and recognize their accomplishments. Consistent, gentle practice can help people build confidence in their own efforts and abilities.

6. Conclusions

There are a huge number of individuals who have some type of passionate, mental, or actual impairment that can restrict their exercises to fluctuating degrees. Yoga is more about encountering where you are presently than about where you ought to be. Yoga for the impeded is certifiably not an option in contrast to any type of treatment. It is a lifestyle, a way of thinking that applies as a lot to the debilitated with regards to anyone else. Yoga and present day schooling should meet up to achieve an all-out change, to speed up the cycle of advancement, to help in acknowledging confidence, self-discipline, self-development and self-character.

7. References

1. Nagesha B. Benefites of Yoga for Disaibled Persons, Pune Research World (ISSN 2455-359X) 2016;1(1):1-6.
2. Michelle Mochan. The Benefits of Teaching Yoga to Young Children with Special Needs: Developing an Appropriate Methodology, International Journal of Technology and Inclusive Education (IJTIE) 2017;6(2):1161-1170.
3. Hawkins BL, Stegall JB, Weber MF, Ryan JB. The influence of a yoga exercise program for young adults with intellectual disabilities. International Journal yoga 2012;5(2):151-156.
4. Porter J. Yoga as an Effective Behavioural Intervention for Children Diagnosed with an Autism Spectrum Disorder. Graduate Annual, Philadelphia, USA 2012;1(9):25-30.
5. Teaching Yogasana to the mentally retarded persons a guide book for personnel serving the mentally retarded persons Published in, Krishnamacharya Yoga Mandiram, Vijay Human Services (Madras, India) 1988.
6. Telles S, Naveen KV. Yoga for rehabilitation: an overview. Indian J Med Sci 1997.
7. Usha Ram. Children with Special Needs; All That You Wanted to Know, Frank Bros & Co (Publishers) LTD, New Delhi 2004.

8. Udupa KN, Singh RH. The scientific basis of yoga. Journal of the American Medical Associations 1972;220:1365.
9. Udupa KN, Singh RH, Yadava RA. Certain studies on psychological and biochemical response to the practice of hatha yoga in young normal volunteers. Indian Journal of Medical Research 1973;61:237-44.