

9.0 REFERENCES

- Agger, I., Raghuvanshi, L., Shabana, S., Polatin, P. & Laursen, L. K. (2009). Testimonial therapy. A pilot project to improve psychological well-being among survivors of torture in India. *Torture: quarterly journal on rehabilitation of torture victims and prevention of torture*, 19(3), 204-217.
- Altekar, A.S. (2015). *Education in ancient India*. Delhi, INDIA: Isha Books.
- Ayre, C. & Scally, A. J. (2014). Critical values for Lawshe's Content Validity Ratio: revisiting the original methods of calculation. *Measurement and Evaluation in Counseling and Development*, 47(1), 79-86.
- Barua, A. & Kar, N. (2010). Screening for depression in elderly Indian population. *Indian journal of psychiatry*, 52(2), 150.
- Benson, H., Kornhaber, A., Kornhaber, C., LeChanu, M. N., Zuttermeister, P. C., Myers, P. & Friedman, R. (1994). Increases in positive psychological characteristics with a new relaxation-response curriculum in high school students. *Journal of Research and Development in Education*, 27, 226-226.
- Bergen-Cico, D., Razza, R. & Timmins, A. (2015). Fostering self-regulation through curriculum infusion of mindful yoga: A pilot study of efficacy and feasibility. *Journal of Child and Family Studies*, 24(11), 3448-3461.
- Bhardwaj, A. K., & Agrawal, G. (2013). Yoga practice enhances the level of self-esteem in pre-adolescent school children. *International Journal of Physical and Social Sciences*, 3(10), 189.
- Bhat, S., Varambally, S., Karmani, S., Govindaraj, R. & Gangadhar, B. N. (2016). Designing and validation of a yoga-based intervention for obsessive compulsive disorder. *International Review of Psychiatry*, 28(3), 327-333.
- Bhaumik, M, (2006). *Code name God*. Gurgaon, INDIA. Penguin Random House.
- Madhvavanda. (2009). *Brahadaranyaka Upanishad*. Kolkata, INDIA. Advaita Ashrama.

- Butzer, B., Day, D., Potts, A., Ryan, C., Coulombe, S., Davies, B. ... & Khalsa, S. B. S. (2015). Effects of a classroom-based yoga intervention on cortisol and behavior in second-and third-grade students: A pilot study. *Journal of evidence-based complementary & alternative medicine*, 20(1), 41-49.
- Butzer, B., Bury, D., Telles, S. and Khalsa, S.B.S. (2016), "Implementing yoga within the school curriculum: a scientific rationale for improving social-emotional learning and positive student outcomes", *Journal of Children's Services*, Vol. 11 No. 1, pp. 3-24.
- CASEL (2014), “Social and emotional learning core competencies”, available at: www.casel.org/social-andemotional-learning/core-competencies/
- Chaturvedula, S. & Joseph, C. (2007). Dimensions of psychological well-being and personality in military aircrew: A preliminary study. *Indian Journal of Aerospace Medicine*, 51(2), 17-27.
- Chaya, M. S., Nagendra, H., Selvam, S., Kurpad, A. & Srinivasan, K. (2012). Effect of yoga on cognitive abilities in schoolchildren from a socioeconomically disadvantaged background: a randomized controlled study. *The Journal of Alternative and Complementery Medicine*, 18(12), 1161-1167.
- Chen, D. D. & Pauwels, L. (2014). Perceived benefits of incorporating yoga into classroom teaching: assessment of the effects of “yoga tools for teachers”. *Advances in Physical Education*, 4(03), 138.
- Chinmayananda. (2013). *The Holy Geeta*. Mumbai, INDIA. Chinmaya Prakashan.
- Chinmayananda. (2014). *Taittiriya Upanishad*. Mumbai, INDIA: Chinmaya Mission Trust.
- Das, M., Deepeshwar, S., Subramanya, P. & Manjunath, N. K. (2016). Influence of yoga-based personality development program on psychomotor performance and self-efficacy in school children. *Frontiers in pediatrics*, 4, 62.
- Deivasigamani, T. R. (1990). Psychiatric morbidity in primary school children-an epidemiological study. *Indian journal of psychiatry*, 32(3), 235.

Desai, R., Tailor, A., & Bhatt, T. (2015). Effects of yoga on brain waves and structural activation: A review. *Complementary therapies in clinical practice*, 21(2), 112-118.

Deshpande, S., Nagendra, H. R. & Nagarathna, R. (2009). A randomized control trial of the effect of yoga on Gunas (personality) and Self-esteem in normal healthy volunteers. *International journal of yoga*, 2(1), 13.

Dharampal. (2016). *Collected writings Volume III The Beautiful Tree*. Goa , INDIA: Other India Press.

Falkenberg, R. I., Eising, C., & Peters, M. L. (2018). Yoga and immune system functioning: a systematic review of randomized controlled trials. *Journal of behavioral medicine*, 41(4), 467-482.

Felver, J. C., Butzer, B., Olson, K. J., Smith, I. M. & Khalsa, S. B. S. (2015). Yoga in public school improves adolescent mood and affect. *Contemporary school psychology*, 19(3), 184-192.

Firdaus, G. (2017). Mental well-being of migrants in urban center of India: Analyzing the role of social environment. *Indian journal of psychiatry*, 59(2), 164.

Flook, L., Smalley, S. L., Kitil, M. J., Galla, B. M., Kaiser-Greenland, S., Locke, J. & Kasari, C. (2010). Effects of mindful awareness practices on executive functions in elementary school children. *Journal of applied school psychology*. Feb 17, p.70-95

Galantino, M. L., Galbavy, R. & Quinn, L. (2008). Therapeutic effects of yoga for children: a systematic review of the literature. *Pediatric Physical Therapy*, 20(1), 66-80.

Gharote, M.L., Devnath, P. and Jha, V.K. (2017). *Hatharatnavali (A Treatise on hathayoga) of Srinivasayogi*. Lonavala, INDIA: The Lonavala Yoga Institute.

Gopal, V. D., Mandal, B. S. S., & Parimala, K. (2011). Effect of Yoga Practice On Personality And Emotional And Behavioral Problems. *Social Science International*, 27(2), 267.

Govindaraj, R., Varambally, S., Sharma, M. & Gangadhar, B. N. (2016). Designing and validation of a yoga-based intervention for schizophrenia. *International Review of Psychiatry*, 28(3), 323-326.

- Gururaj, G., Varghese, M., Benegal, V., Rao, G. N., Pathak, K., Singh, L. K. & Misra, R. (2016). National mental health survey of India, 2015-16: Summary. *Bengaluru: National Institute of Mental Health and Neurosciences*.
- Gusain, R. & Dauneria, S. (2016). Shanmukhi Mudra with Pranayama Has Significant Effect on Anxiety Level of Children Aged 12 to 13 Years. *International Journal of Physical Education Sports Management and Yogic Sciences*, 6(2), 17-21.
- Hagen, I. & Nayar, U. S. (2014). Yoga for children and young people's mental health and well-being: research review and reflections on the mental health potentials of yoga. *Frontiers in psychiatry*, 5, 35.
- Hariprasad, V. R., Varambally, S., Varambally, P. T., Thirthalli, J., Basavaraddi, I. V. & Gangadhar, B. N. (2013). Designing, validation and feasibility of a yoga-based intervention for elderly. *Indian journal of psychiatry*, 55(Suppl 3), S344.
- Herring, M. J., Putney, L. F., Wyatt, G., Finkbeiner, W. E., & Hyde, D. M. (2014). Growth of alveoli during postnatal development in humans based on stereological estimation. *American Journal of Physiology-Lung Cellular and Molecular Physiology*, 307(4), L338-L344.
- Hossain, M. M., & Purohit, N. (2019). Improving child and adolescent mental health in India: Status, services, policies, and way forward. *Indian Journal of Psychiatry*, 61(4), 415.
- Hyde, A. (2012). The yoga in schools movement: Using standards for educating the whole child and making space for teacher self-care. *Counterpoints*, 425, 109-126.
- Isha, S., Deshpande, S., Ganpat, T. S. & Nagendra, H. R. (2015). Yoga module for heart disease. *Journal of Mahatma Gandhi Institute of Medical Sciences*, 20(2), 153.
- Iyengar, B.K.S. (2012). *Light on yoga*. NOIDA, INDIA: HarperCollins Publishers.
- Jensen, A. R. & Rohwer Jr, W. D. (1966). The Stroop colour-word test: a review. *Acta psychologica*, 25, 36-93.

- Jhambh, I., Arun, P. & Garg, J. (2014). Cross-sectional study of self-reported ADHD symptoms and psychological comorbidity among college students in Chandigarh, India. *Industrial psychiatry journal*, 23(2), 111.
- Kakde, N., Metri, K. G., Varambally, S., Nagaratna, R. & Nagendra, H. R. (2017). Development and validation of a yoga module for Parkinson disease. *Journal of Complementary and Integrative Medicine*, 14(3).
- Karkera, A., Swaminathan, N., Pais, S. M., Vishal, K. & Rai, S. (2014). Physical fitness and activity levels among urban school children and their rural counterparts. *The Indian Journal of Pediatrics*, 81(4), 356-361.
- Kemper, H. C. & Van Mechelen, W. (1996). Physical fitness testing of children: a European perspective. *Pediatric Exercise Science*, 8(3), 201-214.
- Kern, L. & Manz, P. (2004). A look at current validity issues of school-wide behavior support. *Behavioral Disorders*, 30(1), 47-59.
- Kessler, R. C. & Wang, P. S. (2008). The descriptive epidemiology of commonly occurring mental disorders in the United States. *Annu. Rev. Public Health*, 29, 115-129.
- Kessler, R. C., Aguilar-Gaxiola, S., Alonso, J., Angermeyer, M. C., Anthony, J. C., Berglund, P. A. ... & Gasquet, I. (2008). Lifetime prevalence and age of onset distributions of mental disorders in the World Mental Health Survey Initiative. In *The WHO world mental health surveys: Global perspectives on the epidemiology of mental disorders* (pp. 511-521). Cambridge University Press.
- Kessler, R. C., Angermeyer, M., Anthony, J. C., De Graaf, R. O. N., Demyttenaere, K., Gasquet, I. ... & Kawakami, N. (2007). Lifetime prevalence and age-of-onset distributions of mental disorders in the World Health Organization's World Mental Health Survey Initiative. *World psychiatry*, 6(3), 168.
- Khalsa, S. B. S., Hickey-Schultz, L., Cohen, D., Steiner, N. & Cope, S. (2012). Evaluation of the mental health benefits of yoga in a secondary school: A preliminary randomized controlled trial. *The journal of behavioral health services & research*, 39(1), 80-90.

- Kieling, C., Baker-Henningham, H., Belfer, M., Conti, G., Ertem, I., OMigbodun, O. ... & Rahman, A. (2011). Child and adolescent mental health worldwide: evidence for action. *The Lancet*, 378(9801), 1515-1525.
- Kim-Cohen, J., Caspi, A., Moffitt, T. E., Harrington, H., Milne, B. J. & Poulton, R. (2003). Prior juvenile diagnoses in adults with mental disorder: developmental follow-back of a prospective-longitudinal cohort. *Archives of general psychiatry*, 60(7), 709-717.
- Kothandaraman, S. (2009). *A commentary on Patanjali Yoga Sutra named The Ambrosia of Yoga composed by Parivrajaka Sri Sadashivendra Sarasvati Avadhuta*. New Delhi, INDIA: B.R. Publishing Corporation.
- Krishnamurti on education. (2003). Chennai, India: Krishnamurti Foundation India.
- Kumar, S. (2011). Effects of suryanamaskar on cardio vascular and respiratory parameters in school students. *Recent Research in Science and Technology*.
- Lickona, T. (1996). Eleven principles of effective character education. *Journal of moral Education*, 25(1), 93-100.
- Lickona, T. (1999). Character education: Seven crucial issues. *Action in Teacher Education*, 20(4), 77-84.
- Malhotra, S. & Patra, B. N. (2014). Prevalence of child and adolescent psychiatric disorders in India: a systematic review and meta-analysis. *Child and adolescent psychiatry and mental health*, 8(1), 22.
- Mazumder, N. N. (1916). *A History of Education in Ancient India*. London: Forgotten Books.
- Mische Lawson, L. A., Cox, J., & Blackwell, A. L. (2012). Yoga as a classroom intervention for preschoolers. *Journal of Occupational Therapy, Schools, & Early Intervention*, 5(2), 126-137
- Mookerji, R.K. (2016). *Ancient Indian Education*. Delhi, INDIA: Motilal Banarsi Dss Publishers.
- Muktibodhananda. (2012). *Hatha Yoga Pradipika*. Munger, INDIA: Yoga Publications Trust.

Nagarathna, R. and Nagendra, H.R. (2011). *Integrated approach of yoga therapy for positive health*. Bangalore, INDIA: Swami Vivekananda Yoga Prakashana.

National Council for Teacher Education (2015). *Yoga Education*. New Delhi, INDIA: NCTE.

Naveen, G. H., Rao, M. G., Vishal, V., Thirthalli, J., Varambally, S. & Gangadhar, B. N. (2013). Development and feasibility of yoga therapy module for out-patients with depression in India. *Indian journal of psychiatry*, 55(Suppl 3), S350.

Niranjanananda, S. (2012). *Gheranda Samhitä*. Munger, INDIA: Yoga Publications Trust.

Niranjananda, S. (2012). *Yoga education for children Volume Two*. Munger, INDIA: Yoga Publications Trust.

Noggle, J. J., Steiner, N. J., Minami, T. & Khalsa, S. B. S. (2012). Benefits of yoga for psychosocial well-being in a US high school curriculum: a preliminary randomized controlled trial. *Journal of Developmental & Behavioral Pediatrics*, 33(3), 193-201.

Nupur, C. & Mahapatro, M. (2016). Gender differences in self-esteem among young adults of Raipur, Uttar Pradesh, India. *Austin Journal of Women's Health*, 3(1), 1018.

O'Sullivan, P. G. (1997). Vedic education (Gurukula) in a contemporary context: considerations for a Krishna conscious thinking curriculum. Masters Research Thesis, University of Melbourne.

Pal, A., Sharan, P. & Chadda, R. K. (2017). Internalized stigma and its impact in Indian outpatients with bipolar disorder. *Psychiatry Research*, 258, 158-165.

Pala, A. (2011). The need for character education. *International Journal of Social Sciences and Humanity Studies*, 3(2), 23-32.

Patil, N. J., Nagarathna, R., Tekur, P., Patil, D. N., Nagendra, H. R. & Subramanya, P. (2015). Designing, validation, and feasibility of integrated yoga therapy module for chronic low back pain. *International journal of yoga*, 8(2), 103.

Patil, S. S. & Nagendra, H. R. (2014). Effect of Yoga personality development camp on the triguna in children. *Voice of Research*, 3(3), 19-21.

- Pigozzi, M. J., (2006). What is the ‘quality of education?(A UNESCO perspective). In Ross, K. N. , & Genevois, I. J. (Ed). *Cross-national studies of the quality of education: planning their design and managing their impact* (p. 39-50). Paris, International Institute of Education Planning.
- Pilli, R., Naidu, M. U. R., Pingali, U. R., Shobha, J. C. & Reddy, A. P. (2013). A computerized stroop test for the evaluation of psychotropic drugs in healthy participants. *Indian journal of psychological medicine*, 35(2), 180.
- Pise, V., Pradhan, B. & Gharote, M. M. (2017). Validation of yoga module for children with intellectual disabilities. *Industrial psychiatry journal*, 26(2), 151.
- Prakash, R., Dubey, I., Abhishek, P., Gupta, S. K., Rastogi, P. & Siddiqui, S. V. (2010). Long-term Vihangam Yoga meditation and scores on tests of attention. *Perceptual and Motor Skills*, 110(3_suppl), 1139-1148.
- Puri, K., Sapra, S. & Jain, V. (2013). Emotional, behavioral and cognitive profile, and quality of life of Indian children and adolescents with type 1 diabetes. *Indian journal of endocrinology and metabolism*, 17(6), 1078.
- Purohit, S. P. & Pradhan, B. (2017). Effect of yoga program on executive functions of adolescents dwelling in an orphan home: a randomized controlled study. *Journal of traditional and complementary medicine*, 7(1), 99-105.
- Purohit, S. P., Pradhan, B. & Nagendra, H. R. (2016). Effect of yoga on EUROFIT physical fitness parameters on adolescents dwelling in an orphan home: A randomized control study. *Vulnerable Children and Youth Studies*, 11(1), 33-46.
- Raja, C.K. (1950). *Some aspects of education in ancient India*. Chennai, INDIA: Vasantha Press, The Theosophical Society, Adyar.
- Ramanathan, M., Bhavanani, A. B. & Trakroo, M. (2017). Effect of a 12-week yoga therapy program on mental health status in elderly women inmates of a hospice. *International journal of yoga*, 10(1), 24.
- Rather, Z. A. (2015). Relevance Of Vedic Ideals Of Education In The Modern Education System. IOSR Journal Of Humanities And Social Science (IOSR-JHSS). 20(1)

Razza, R. A., Bergen-Cico, D. & Raymond, K. (2015). Enhancing preschoolers' self-regulation via mindful yoga. *Journal of Child and Family Studies*, 24(2), 372-385.

Roberts RE, Roberts CR, Chan W. One-year incidence of psychiatric disorders and associated risk factors among adolescents in the community. *Journal of Child Psychology and Psychiatry*. 2009 Apr;50(4):405-15.

Roberts, R. E., Roberts, C. R. & Chan, W. (2009). One-year incidence of psychiatric disorders and associated risk factors among adolescents in the community. *Journal of Child Psychology and Psychiatry*, 50(4), 405-415.

Rosenberg, M. (1965). Rosenberg self-esteem scale (RSE). *Acceptance and commitment therapy. Measures package*, 61(52), 18.

Sarkissian, M., Trent, N. L., Huchting, K. & Khalsa, S. B. S. (2018). Effects of a Kundalini yoga program on elementary and middle school students' stress, affect, and resilience. *Journal of Developmental & Behavioral Pediatrics*, 39(3), 210-216.

Satyananda, S. (2009). *Asana Pranayama Mudra Bandha*. Munger, INDIA: Yoga Publications Trust.

Satyananda, S. (2013). *Yoga education for children Volume One*. Munger, INDIA: Yoga Publications Trust.

Schmitt, D. P. & Allik, J. (2005). Simultaneous administration of the Rosenberg Self-Esteem Scale in 53 nations: exploring the universal and culture-specific features of global self-esteem. *Journal of personality and social psychology*, 89(4), 623.

Selvamani, P. (2019). Gurukul System - An Ancient Educational System of India. *Int Journal of Applied Social Science*, 6(6), 1620-1622.

Serwacki, M. & Cook-Cottone, C. (2012). Yoga in the schools: A systematic review of the literature. *International journal of yoga therapy*, 22(1), 101-110.

Sethi, J. K., Nagendra, H. R. & Ganpat, T. S. (2013). Yoga improves attention and self-esteem in underprivileged girl student. *Journal of education and health promotion*, 2, 55

Shivakumar, D. P., Suthakar, D. S. & Urs, D. S. R. (2016). Effect of Selected Yogic Exercises on Cardiovascular Endurance and Lung Capacity of Secondary School

Children. *International Journal of Engineering Science and COMputing*, 6(6), 7286-7289.

So, K. T. & Orme-Johnson, D. W. (2001). Three randomized experiments on the longitudinal effects of the Transcendental Meditation technique on cognition. *Intelligence*, 29(5), 419-440.

Srinath, S., Girimaji, S. C., Gururaj, G., Seshadri, S., Subbakrishna, D. K., Bhola, P. & Kumar, N. (2005). Epidemiological study of child & adolescent psychiatric disorders in urban & rural areas of Bangalore, India. *Indian Journal of Medical Research*, 122(1), 67.

Suchitra, S. P. & Nagendra, H. R. (2013). A Self–Rating Ayurveda Scale to Measure the Manasika Prakrti of the Children.

Suresh, M. V., Jagadisan, B., Kandasamy, P. & Senthilkumar, G. P. (2018). Stroop test validation to screen for minimal hepatic encephalopathy in pediatric extrahepatic portal venous obstruction. *Journal of Pediatric Gastroenterology and Nutrition*, 66(5), 802-807.

Tejomayananda. (2013). *Svetasvatara Upanishad*. Mumbai, INDIA: Chinmaya Mission Trust.

Telles S, Singh N, Bhardwaj AK, Kumar A, Balkrishna A. (2013). Effect of yoga or physical exercise on physical, cognitive and emotional measures in children: a randomized controlled trial. *Child Adolesc Psychiatry Ment Health*. 7(1):37.

Telles, S. (2004). Spatial and verbal memory test scores following yoga and fine arts camps for school children. *Indian J Physiol Pharmacol*, 48(3), 353-356.

Topp, C.W., Ostergaard, S.D., Sondergaard, S. & Bech, P. (2015). The WHO-5 Well-Being Index: a systematic review of the literature. *Psychother PsychosOM*, 84 (3): 167-76. Epub 2015 Mar 28.

Unicef. Statistics and monitoring. 2008. <http://www.unicef.org/statistics> (accessed Dec 25, 2010).

Vanitha, L., Suresh, G. R., Chandrasekar, M. & Punita, P. (2017). Development of four stress levels in group stroop colour word test using HRV analysis. *BIOMEDICAL RESEARCH-INDIA*, 28(1), 98-105.

Vasu, S.C. (2012). *Siva Samhitā*. Varanasi, INDIA: Indian Mind.

Verma, A., Shete, S. U. & Singh Thakur, G. (2014). The effect of yoga practices on cognitive development in rural residential school children in India. *Memory*, 6(2.80), 6-24.

Vivekananda (2007). *The complete works of Vivekananda. Vol 3*. Kolkata, India: Advaita Ashrama.

Vivekananda. (2002). *The complete works of Vivekananda. Vol 7*. Kolkata, India: Advaita Ashrama.

Vivekananda. (2005). *The complete works of Vivekananda. Vol 2*. Kolkata, India: Advaita Ashrama.

Vivekananda. (2006). *The complete works of Vivekananda. Vol 6*. Kolkata, India: Advaita Ashrama.

Vivekananda. (2008). *The complete works of Vivekananda. Vol 8*. Kolkata, India: Advaita Ashrama.

Vivekananda. (2011). *The complete works of Vivekananda. Vol 5*. Kolkata, India: Advaita Ashrama.

Vivekananda. (2012). *The complete works of Vivekananda. Vol 1*. Kolkata, India: Advaita Ashrama.

Vivekananda. (2012). *The complete works of Vivekananda. Vol 4*. Kolkata, India: Advaita Ashrama.

Vivekananda. (2012). *The complete works of Vivekananda. Vol 9*. Kolkata, India: Advaita Ashrama.

Walia, K. (2016). *My idea of education-Swami Vivekananda*. Kolkata, INDIA: Advaita Ashrama

Waters, L., Barsky, A., Ridd, A. & Allen, K. (2015). Contemplative education: A systematic, evidence-based review of the effect of meditation interventions in schools. *Educational Psychology Review*, 27(1), 103-134.

White, L. S. (2012). Reducing stress in school-age girls through mindful yoga. *Journal of Pediatric Health Care*, 26(1), 45-56.

Yeun, Y. R., & Kim, S. D. (2021). Effects of yoga on immune function: A systematic review of randomized controlled trials. *Complementary Therapies in Clinical Practice*, 44, 101446.

Zenner, C., Herrnleben-Kurz, S. & Walach, H. (2014). Mindfulness-based interventions in schools - a systematic review and meta-analysis. *Frontiers in psychology*, 5, 603.