Review

Aspects of moral character, civic purpose and social identity in relevance to the psychological well-being of adolescents in Sri Lanka

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Abstract

Moral character is defined as the complex constellation of psychological characteristics that motivate and enable persons to function as moral agents competently. Character is composed of various character strengths, and these are trainable personal characteristics. Purpose is the long-term, progressive intention to accomplish specific aims that are meaningful to self and the broader world. Character strengths and purpose in adolescence is associated with academic achievement and long-term mental and physical well-being. Identity crisis in adolescence is associated with moral character formation, developing a purpose and psychological well-being.

Sri Lanka leads human development indices (HDI) in the region. Retention in secondary schooling is high, but higher education enrolment is less than 20% and below the average for lower-middle income countries. Therefore, more than 80% of adolescents exit the educational system without entering a standard tertiary education course. After leaving school, they do not have opportunities in a structured environment to promote desirable character strengths. Despite laws against child cruelty, corporal punishment and psychological aggression are highly prevalent in Sri Lankan schools. There is sound research evidence that this method is counterproductive to long-term mental well-being and character development. Psychiatry is, at times, criticised for only focusing on psychopathology and not on overall positive mental health. Child and adolescent mental health expertise are limited in the country, and psychiatrists need to look beyond diagnostic categories to facilitate and support the character development of young Sri Lankans.

Considering this context, there is a need for school-based, culturally relevant character development programmes for Sri Lankan adolescents. These programmes need to be developed recognising moral, ethical, social and cultural values, employing multi-sectoral collaboration. There has been a rising interest world over on character development in adolescents and its relevance to the mental well-being and future workforce of a country. Even though there have been several publications from the West, we could not access any publications on adolescent character development's relevance to psychological well-being from Sri Lanka. This article discusses recent and relevant literature on character development in adolescence and the potential application of this evidence to the well-being of Sri Lankan adolescents.

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Introduction

Aristotle described moral character as a harmonious occurrence of thoughts, feelings and actions. He further stated that individuals feel good when they act on rational thought [1]. This ideal state of morality is only achieved only by a few, if any, and only at the highest maturity level of character development. In many adolescents, their character strengths are at different developmental stages and misaligned with each other at a given time [2]. Berkowitz defines moral character as a complex constellation of psychological characteristics that would motivate and enable persons to function as competent moral agents [3]. This refers to the dispositions required for ethical functioning and includes certain qualities such as respect, justice, caring and honesty. On the other hand, another form of the character is described as the performance characteristics, which is built on willing values such as diligence, perseverance and self-discipline.

World Health Organisation defines 'adolescents' as individuals in the 10 to 19 years age category [4]. There is a rising interest world over on character development in adolescents and its relevance to the mental well-being and future workforce of a country. Even though there have been several publications from the West, we could not access any publications on adolescents' character development in relevance to their psychological well-being from Sri Lanka. This article discusses recent and relevant literature on character development and mental well-being in adolescence in Sri Lanka.

Character Strengths

Many contemporary theorists explain character as a multiplicity that is composed of various character strengths [5]. The most well-developed character strengths are termed signature strengths. It is described that the character strengths of individuals are trainable personal characteristics [6]. There is evidence that emotional, intellectual and interpersonal character strengths are related to better coping with stressful situations at work [6]. The presence of character strengths such as self-regulation, prudence, perseverance and social intelligence is associated with positive teacher-rated classroom behaviour and later school achievement, showing that they have a life-long impact on a person [7]. In adults, character elements like hope, humour and zest are correlated with well-being consistently [8]. These facts emphasise the influence and impact of character strengths to life achievements and why we, as mental health professionals, need to facilitate the growth of desirable character qualities in young people.

Civic Purpose

Purpose could be defined as a long-term, progressive intention to accomplish specific aims that are important and meaningful to the self and the broader world [9]. Purpose has been categorised as a character strength as it demonstrates connectedness to something more substantial than self. For a young person, a purpose provides direction in life and motivational energy to reach goals [10]. Adolescents with a purpose would connect in meaningful ways with the rest of society through family networks, the belief of justice or religious principles. Adolescents with a fully identified purpose are known to pursue long-term goals, adhere to socially responsible behaviour and make an effort for the betterment of their communities [2]. As a developing nation, Sri Lanka would require the future generations to be socially responsible in achieving long term goals.

Well-being is a sense of enjoyment and a feeling of happiness in life. Achievement of psychological well-being by the service users should be the goal of a mental health service. The purpose is known to be associated with well-being in life [11]. Civic purpose is related to engagement through civic activity or political action. This is primarily a response in the civic domain through activities such as responsible citizenship, community service, or political participation for the greater good of the society. The underlying moral values related to civic purpose are social responsibility, fairness, human rights, justice and equality [12]. Sri Lankan psychiatric services need to look beyond treating psychopathology only and facilitate this growth in the adolescents of a country. Therefore, child and adolescent mental health services would have to implement school-based community services to promote desirable qualities in adolescents.

Identity crisis in adolescence

According to the well-known scholar Erik Erikson, we experience an identity crisis in adolescence that determine the trajectory of our lives. Erikson described identity as a part of human development across the lifespan with its centrality in adolescence [13]. In the broader psychosocial development theory of Erikson, the fifth stage occurs in the adolescence. With puberty, young people become increasingly concerned about their social roles and how to connect with societal prototypes with their identified skills [14]. As in the West, Sri Lankan adolescent girls are known to value relationships and independence as important themes in their lives [15].

In connection with their social roles, adolescents develop moral values when they reason about societal issues that stir their empathy, such as underlying injustice [12]. These new moral values shape the moral identity of the adolescent parallel to their social connectedness and identity formation. Purpose in an adolescent promotes healthy identity formation and supports a sense of well-being [16]. At school, having a purpose promotes self-regulation and academic achievements as the student finds the work meaningful as part of a long-term goal in life [17]. In all instances, the child and adolescent mental health services would have to support adolescents to continue their schooling.

The Present Context of Sri Lankan Adolescents

Sri Lanka has a multi-religious population of 21 million with 33% of that below the age of 19 years. An armed conflict ravaged the nation for almost three decades from the early 1980s to its end in 2009. Despite facing many atrocities related to the war and several natural disasters including the Boxing Day Tsunami in 2004, the country has achieved the highest rank in Human Development Indices in the South Asian region according to the United Nations Development Programme (UNDP). Development parameters of the country compared to regional counterparts is shown in table 1.

Table 1: Human development indices for Sri Lanka and selected neighbouring countries

Parameter	Sri	India	Pakistan	Bangladesh	Thailand	Indonesia
	Lanka					
Human Development	0.766	0.624	0.550	0.608	0.740	0.689
Index						
Human Development	High	Medium	Medium	Medium	High	Medium
Category						
Adolescent Birth Rate	14.8	24.5	38.7	83.5	44.6	49.6
(births per 1,000						
women ages 15-19)						
Life expectancy at birth	75.0	68.3	66.4	72.8	74.6	69.1
(years)						
Maternal Mortality	30	174	178	176	20	126
Rate (deaths per						
100,000 live births)						
Adult Literacy Rate	92.6%	72.1%	58.7%	72.8	96.7%	93.9%
above 15 years						
Population with	80.5%	48.7%	46.1%	45.5%	43.3%	47.3%
Secondary Education						
above 25 years						

Source: UNDP, 2016

The adolescent birth rate in Sri Lanka is much lower compared to other South Asian countries. Furthermore, a remarkable achievement in Sri Lanka is the high retainability of adolescents in the school system, with more than 80% of adults having had some secondary education. Tertiary level education is provided mostly by the state sector through 15 universities administered by the University Grants Commission. For the academic year of 2015/2016, out of all state university entrants, 63.2% were females. Among the entrants to study law, 85.9% were young women. On the other hand, these educated young women might face psychosocial issues in a patriarchal society where they would be expected to fulfil traditional gender roles [18]. The pathway to higher education among the Sri Lankan adolescents in the year 2014 is shown in Table 2. Further, this table demonstrates the number of adolescents who are leave the education system at each stage.

Table 2: Pathway to Higher Education in Sri Lanka in 2014

Stage of Education System	Entrants	Passed	Failed	Exits	
General Certificate of Education – Ordinary Level	450,000 (100%)	270,000	180,000	30,000	
General Certificate of Education – Advanced Level	240,000 (53%)	144,000	96,000	57,000	
Higher Education	87,000 (19%) Public Universities - 25,000 Other Public Institutions - 22,000 External Degree Programmes - 14,000 Private Institutions - 26,000				
Total	450,000 (100%)		363,000 (81%)		

Source: Ministry of Higher Education, approximated to nearest thousand

Character development and the Educational System

In adolescents, civic purpose depends on a firm intention that reflects deeply held moral and social values, a motivation to contribute to the broader society beyond the self and sustained action to accomplish what is intended. It has been shown by research that civic commitment declines as young people transit out of school [12]. Further, when adolescents leave a structured school environment, it deprives them of civic involvement, and this potentially affects their moral character and social responsibility [19]. After leaving school, if the adolescents are not engaged further in an academic or a civic organisation, it could lead to a decline in the application of favourable character strengths impacting their contribution to the development of the country. As shown in Table 2, approximately 80% of a birth cohort of a specific year in Sri Lanka is faced with this situation every year. The tertiary education enrolment rate in Sri Lanka is lower than in many other lower-middle income countries of the world [20]. Even the students who can be enrolled in higher education institutions in Sri Lanka are faced with unfavourable circumstances at times. A significant proportion of new entrants are faced with harassment by senior students, which is usually known as ragging [21]. Research shows that adolescents who were bullies have lower levels of moral character strengths as compared to young people not involved in bullying [22].

Schools could play a significant role in the character development of students. Specifically designed social-emotional and character development programmes are associated with the improvement of academic performance in lower income settings [23]. These programmes promote positive feelings, thoughts and actions and could be implemented through locally trained teachers and family members. Since the Sri Lankan culture is highly collectivistic and closely related to one's social identity, interventions that involve family members may likely to be more culturally appropriate and relevant to the real-life setting. In addition to school hours' activities to promote character development, other extra-curricular programmes such as scouting could be used to promote desirable character strengths among adolescents [24].

Building Character and Corporal Punishment

One of the critical aspects of management is ensuring further safety of the child at school and home. However, this has been a challenge due to the colonial era myths held by some educational, legal and health professionals of the country.

A recent study done in six districts in Sri Lanka involved close to 1000 school children. It found that more than 80% of students reported having experienced at least one episode of corporal punishment in the past school term [25]. Non-completion of homework, not adhering to the school dress code and love affairs were the most frequent reasons for being punished. The first reason is primarily driven by the exam-oriented educational system and the second and third reasons are related to the understandable psychosexual development stages of adolescents and their journey to find a meaningful sense of social belongingness. Furthermore, more than 70% of students reported having experienced at least one episode of psychological aggression in the past school term as well [25]. This occurs despite many decades of prevailing laws against cruelty to children of Sri Lanka. The legislature has been further strengthened by the circular number 12 issued by the

Ministry of Education in 2016 which outlawed physical punishment and outlined methods of positive discipline in schools.

One of the significant barriers to stop cruelty in schools has been the belief that corporal punishment is part of the integral Sri Lankan child rearing practise. It is known that some consider banning corporal punishment is a embracement of the Western values [26]. However, there is evidence of ancient Sri Lankan kings who declared laws prohibiting any bodily harm, by way of punishment, to children. In contrast, during the British colonial rule in Sri Lanka, children caught flying a kite were ordered by law to be given lashes. With time, such colonial laws may have become the norm of disciplining children [27]. Furthermore, Sri Lanka being a Buddhist majority country, many parents and teachers, though aware of the character strengths of compassion and non-violence taught by Buddha, may not practice such non-violence in their daily child-rearing responsibilities. Lack of training in teachers of positive classroom management and structured behavioural techniques is a hindrance as well [28].

There are myths about corporal punishment that are not supported by research evidence; that such practices help to build character and are effective in the long run to control unacceptable behaviour, which is not supported by research evidence [28]. Rather than enhancing character strengths, corporal punishment is associated with significant psychological distress and complications such as aggression, delinquency, depression, and anxiety as shown by research from Sri Lanka and rest of the world [26, 29 30]. In relevance to other South Asian nations, a study from Pakistan has shown that corporal punishment is associated with academic deterioration in children compared to controls [31]. One other pro-corporal punishment argument is that it is a necessary measure as there is a low teacher to student ratio in Sri Lankan schools. However, a recent study shows that it is highly prevalent in urban, rural and estate sector schools despite drastic differences in the number of students per class [25]. Certain professionals are ambiguous towards physical punishment citing their own experience as children. They at times fail to understand the heterogeneous influence it has on children of different temperaments, the risk of physical abuse associated with it and the sociocultural evolution through the decades [25, 26, 28].

A meta-analysis has shown that even though corporal punishment is associated with immediate compliance, it is associated with lower levels of moral internalisation and poor mental health [32]. Physical punishment could have long-term effects on character development and psychological health. Many studies from different parts of the world, conducted on large samples have shown that it is associated with later psychiatric ailments in adulthood such as depression, anxiety, lasting unhappiness, hopelessness and substance use issues [32-37]. Even when corporal disciplinary methods are used for extreme anti-social behaviours, longitudinal studies have shown that these behaviours persist despite these methods [38]. In considering these numerous studies from various sociocultural settings, it is quite evident that corporal punishment is not helpful to facilitate moral character growth in young persons. The child and adolescent mental health services of the country manage many school children experiencing psychological consequences related to being exposed to corporal punishment at schools.

Character Traits and Psychiatry

There seems to be criticism from outside and within the speciality that psychiatry has failed to elevate the average levels of well-being in the general population. This is despite significant expenditure on psychotropic medications, physical therapies and psychotherapy manuals [39]. It is believed that the argued failure of psychiatry to improve well-being is the result of only focusing on psychopathology and the apparent neglect of employing methods that enhance character development, life satisfaction, spiritual growth and positive emotions [39]. Furthermore, the attention on specific diagnostic categories led to labelling patients and associated negative public attitudes [40]. However, the validity of categorical separation of symptomatology is doubtful and this at times, ignores the character and personality of the individual. Also, materialistic and overly simplistic reductionism leads to ignorance of spirituality and culturally relevant explanations for distress [39]. Regarding spirituality, research shows that individuals who practice their religion were more satisfied with their life than those who do not practice their religion and non-religious people. They were stronger in character strengths such as spirituality, hope, kindness, forgiveness, love and gratitude than non-practising and non-religious people [41]. It has been shown that subjective religiosity has a protective effect on attempted suicide among Sri Lankans [42].

It is found that character development could improve self-awareness, well-being and enhance happiness. Therapies that generate well-being in service users lead to more happiness in them and enhance character strengths that ultimately improve treatment adherence, minimise relapse and recurrence rates compared to psychotherapy or psychotropics alone [42-46]. The associated character traits include self-directedness, self-transcendence and cooperativeness [39]. Therefore, young people presenting with psychological distress need to be encouraged to engage in activities that enhance their character strengths such as spiritual, social and cultural programmes which would help to improve their overall well-being. This approach would help to achieve optimal outcomes through adolescent mental health services. Specialised mental health professionals are limited in child and adolescent services in Sri Lanka [47]. However, programmes could be developed based on local cultural values and spiritual beliefs to improve psychological well-being of Sri Lankan adolescents, that could be implemented through teachers.

Application to the Sri Lankan Setting

At present, there are only limited existing systemic character development programmes targeting Sri Lankan schools and universities. Most importantly, more than 80% leaving school would not have opportunities for standard higher education, and this group is likely not to obtain any regular guidance or mentorship to build character strengths. Child and Adolescent Mental Health Services in Sri Lanka need to look beyond mere psychopathology to promote the overall mental well-being of adolescents.

There is a need to initiate and facilitate inter-sectoral collaboration with child health and education services to implement character development programmes for adolescents in the country. The limited number of child mental health specialists is a major barrier to achieve this. Several provinces, including post-conflict areas in North and East of Sri

Lanka, do not have specialised multi-disciplinary mental health teams for young people with child and adolescent psychiatrists [47-48]. Apart from this, the public health system does not routinely recruit clinical psychologists, and the education department has not recognised the need for school psychologists. Therefore, the character development programmes need to be school centred through trained teachers and supported by other services, including child mental health experts. The medical specialists are highly respected in the culture, and it is feasible to conduct training of trainers' programs for teachers working as school counsellors.

There is evidence from randomised controlled trials in the West that character development programmes could improve both mental and physical well-being of school students [49]. Many affluent countries have organised character-building programmes for adolescents. Post-doctoral training in a Western nation is mandatory for all Sri Lankan child and adolescent psychiatrists [47]. The experience gained from this advanced training needs to be culturally adapted and implemented in the country.

Character Education

Character education is a generic term for a wide range of approaches to provide moral learning and it needs to be culturally relevant [50]. Many Western psychotherapeutic approaches have core principles that align with Buddhist philosophy and other Eastern religious principles [51]. Likewise, we need to seek for character development programmes that may have been successfully implemented in other countries but adaptable to the local settings. To be effective, the character education programmes need to have several identified qualities, as shown in table 3 [50, 52].

Table 3: Principles of Effective Character Education

Principles of Effective Character Education Programmes

- Promotes core ethical values as the basis of good character
- ➤ Have a comprehensive understanding of the character
- Respectful of cultural and religious beliefs of students and staff
- Uses a proactive approach to character development
- Create a caring environment at school
- > Include views of the stakeholders from different professional sectors
- Provides opportunities for moral action
- > Implement a challenging syllabus, but a meaningful one to all learners
- Encourage self-motivation among students
- Engages the teachers as a learning and moral community
- Engages families and local community members as partners in the character development
- > Evaluation of school staff's functioning as character educators and character strengths in students

Considering the Sri Lankan setting core values of Buddhism and other religions need to be incorporated in character development to ensure the longevity of programs. Character development may have to be incorporated into postgraduate training in child

and adolescent psychiatry as it is closely associated with the psychological well-being of adolescents.

Character education programmes could be implemented through local schools. The process could begin with development of character education tools. This could be done with local expertise in child and adolescent psychiatry, child psychology, and educational psychology. International collaborations could assist to find needed funding and improve the quality of the material. The developed tools for school children should be simple to be implemented by teachers. Training of teachers could be employed with the help of the Regional Director of Health Services and Zonal Education Director of the targeted region of Sri Lanka. The character development material could be modified through pilot projects to adapt to the local requirements and improve acceptability.

Conclusion

In conclusion, character is composed of various character strengths, and these are trainable personal characteristics. Purpose is the long-term, progressive intention to accomplish specific aims that are meaningful to the self and the broader world. Character strengths and purpose in adolescence is associated with academic achievements and long-term mental and physical well-being of a person. Identity crisis in adolescence is associated with moral character formation, developing a purpose and psychological well-being. Sri Lanka leads human development indices in the region and retention in secondary schooling is high. However, more than 80% of adolescents exit the educational system without a standard tertiary education and face a lack of opportunities to promote desirable character strengths.

Despite laws against child cruelty, corporal punishment and psychological aggression is highly prevalent in Sri Lankan schools and is counterproductive to long-term mental well-being and character development. Child and adolescent mental health expertise are limited in the country, and psychiatrists need to look beyond diagnostic categories to facilitate and support the character development of young Sri Lankans. Therefore, there is a need for school-based culturally relevant character development programmes and these need to be developed recognising moral, ethical, social and cultural values employing multi-sectoral collaboration. Incorporating character development to the postgraduate child and adolescent psychiatry training curriculum need to be considered.

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