

Development of E-Book Mindful Self-Compassion in Group Counseling in Improving Subjective Well-Being of Underprivileged Students Based on *Madam* Culture

Fitriana¹, Firman², Netrawati³

¹ Doctoral Program of Education Guidance and Counseling, Universitas Negeri Padang, Indonesia

Fitriana14010@gmail.com

²Professor, Department of Guidance and Counseling, Universitas Negeri Padang, Indonesia

³Universitas Negeri Padang, Indonesia

netrawatiunp07@gmail.com

*Corresponding author: firman@fip.unp.ac.id

Received: 16- June -2023

Revised: 18- July -2023

Accepted: 20- August -2023

Abstract

The purpose of this study is to identify the development of mindful self-compassion e-book in group counseling to improve subjective well-being of underprivileged students based on *madam* culture. This research uses the development method (R&D). The development model used is ADDIE including analysis, design, development, implementation, and evaluation. To see the validity of the e-book, researchers confirmed with experts. The results showed that the development of e-books in terms of material with three experts with a total of 0.87 was declared very valid, and three design and language experts with a total of 0.81 were declared valid, so the mindful self-compassion e-book in group counseling is highly recommended as a document to improve the subjective well-being of underprivileged students.

Keywords : Mindful Self-Compassion, Subjective Well-Being, Culture

Introduction

Today, the poverty rate in Indonesia is increasing. The Central Bureau of Statistics reported that the number of poor people increased, in September 2022 by 26.36 million people, an increase of 0.20 million people or 200 thousand people compared to March 2022. One of the provinces in Indonesia that is of urgent concern is Riau, the Central Bureau of Statistics found that the poor population in Riau in September 2022 was 493,130 people. In total, the number of poor people in Riau increased by 17.42 thousand people (3.6%), to 500.81 people in March 2021 compared to 2020. The percentage of poor people rose to 7.12% from the previous 6.72% as the Covid-19 pandemic spread in March 2020. The data above shows that the poverty rate in Riau is still high and is an urgent and serious social problem facing Indonesia.

Poverty conditions can have an impact on school dropouts, pessimism, depression. Conditions of economic inequality have an impact on educational facilities, making it difficult to access education. This condition is overcome by the existence of Smart Indonesia Program, but these efforts are still physiological, psychological treatments are still needed, for example early education, parenting, counseling to improve subjective well-being. Students can evaluate life positively, harmonize emotions and perceptions to enjoy and be satisfied with their lives are said to have developed Subjective Well-Being (SWB), which is an ideal attitude in today's global era. Students have high SWB indicated by cognitive & affective situations are more dominant towards positive, satisfied with their lives, comfortable, have physical health (Koivumaa, et.al, 2001; Boehm, et al., 2012, Diener & Chan, 2011; Dunn, 2018), characterized by effective quality of life (Diener, et al., 2003; Eid, M., & Diener, E, 2004), and engagement (Boehm & Lyubomirsky, 2008; Diener, et al., 2018).

SWB is important for life (Dewi & Naila, 2019), necessary for student development, it is not only seen from achievement, but students' subjective well-being (Merida, 2021), students enjoy life, SWB is much more important than academic success (Konu & Rimpelä, 2002). There are cognitive such as life satisfaction (Diener, E, 2006), cheerfulness (Diener, et al, 2018), resilience (Kirmani, et al, 2015., Nomate, et, l., 2021). Students with high SWB

are able to overcome all events even through limitations. SWB is necessary for maladaptive behavior, cheerfulness & creative thinking (Maddux, James, E, 2018).

SWB influences self-improvement & achievement goal orientation in education. SWB with life satisfaction (Amanah, et al., 2021.; Diener et al., 2003), impact on motivation (Chervonsky & Hunt, 2019; Kalak, et al, 2014), achievement and learning outcomes (Steinmayr, R, et al, 2018). Some countries use the psychological aspects, happiness as a measure of the success of the country & life domain (Oishi, et al., 2013; Brulé & Suter, 2019). The phenomenon in the field, the condition of students with minimal economy causes a lack of facilities, physical and psychological health, low SWB (Lever, 2004), stress affects SWB (Hefferon & Boniwell. 2011, Rohman, & Fauziah, 2016) 5.7% of Senior High School 1 Semarang students have low SWB (Ahkam, 2019) negative emotions 36% and dissatisfaction 36%. Sakernas 2020 data, 3.36 million children work & 1.17 million are child laborers (BPS, 2020).

Poverty is a barrier to education, affecting academic development (Rahmawati, et al, 2017). Impoverished students are at risk of negative cognition, limited conditions have an impact on low self-esteem & achievement (Ramdani & Prakoso, 2019). Personal factors affect learning outcomes depending on mental & psychological conditions, happiness & optimism. Low SWB conditions require efforts to increase efficiency. Individual & group counseling services are conventional (Karneli, Firman & Netrawati, 2018) ideally counseling teachers achieve optimal development. MSC in group counseling offers effective for SWB. MSC looks at problems in a new way, encouraging reappraisal (Germer, & Neff, 2019). As a result, the meaning of life and SWB increase (Kosugi et al., 2021).

In the current digital era, the current millennial generation is closely related to technology that affects learning (Rudiwantoro, 2018; Fitriana, 2021), education (Faiz et al., 2020), attention in various circles (Ifdil et al., 2023), so that e-books play an important role as an offer solution which is an important learning resource and attracts student learning interest (Asrowi, et al., 2019; Rodhiah & Roza, 2020; Khikmawati, 2021; Noor, et al, 2012), student knowledge construction (Prabowo, & Heriyanto, 2013; Hwang et al., 2018; Alifariki, 2023). E-books are books designed in electronic form, read through computers, laptops, android/smartphones (Rickmann et al., 2009; Restiyowi & Sanjaya, 2012; Miller, 2013; Shiratuddin & Landoni, 2003; Saefullah, 2017; Waryanto, 2017; Fitria & Heliawan, 2017; Fitriani, 2019; Gaol et al., 2019; Suwenda, 2022), this condition is also called mobile learning (Ebied & Rahman, 2015).

E-book solutions are more practical, environmentally friendly, durable, not easily damaged, easy to copy and easy to obtain, distributed (Aaltonen et al., 2011; Rao, 2003; Yaya, 2015), & students can learn independently (Lau et al., 2018; Suryani, 2018; Sariyati, et al., 2022), practical (Utari et al., 2014; Ipanripai, 2017, Divayana, 2019), improving talent, interest, motivation, achievement (Jannah, 2017; Khikmawati et al., 2021), learning experience (Yogiswara, 2019; Anggraini, 2018), as well as student & educator effectiveness and diversity of methods (Hamalik, 2011; Suryani & Sukarmin, 2012; Embong et al., 2012; Areerachakul, 2015; Sukmawati et al, 2020). E-books are books that have been converted in digital format, containing information in the form of text or images (Lestari, 2018), e-books using digital technology (Ruddamayanti, 2019).

Counseling services should ideally adapt to technology (Sari & Surtiyoni, 2021), stimulate thinking, feeling of volitional attention (Nursalim, 2015), especially improving the SWB of underprivileged students. But in fact, the majority of counseling is conventional (Sari, 2021), only a few tools are used in counseling, because teachers are not optimal in developing service media. Teachers deliver material by not adjusting much to the needs (Lau, et al., 2018), on the other hand, through e-book media it can adjust students' abilities & needs (Khikmawati et al., 2021), and support learning, assignments (Prabowo & Heriyanto, 2013). Therefore, it is necessary for counseling guidance teachers or counselors to develop service practices to improve subjective well-being through MSC e-books in group counseling.

Mindful self-compassion trains thinking, perception, non-judgmental, non-aggressive, awareness & acceptance (Arif, 2016; Primasari & Yuniarti, 2021). Mindful is related to stress reduction, psychological distress (Carmody & Baer, 2007; Rosini et al., 2017), new ways to take different perspectives, aware of their thinking patterns (Batalo, 2012). Mindfulness correlates to counseling (Dougherty, 2016) & non-judgmental mental states, thoughts, body states, awareness, & openness, curiosity, kindness & acceptance (Hofmann & Gómez; Siegel, 2007).

When harboring negative thoughts & feelings, mindfulness is non-judgmental. Mindful perception of negative thoughts & emotions is not necessarily real (Neff, 2011). Self-compassion strengthens psychological, individual-related happiness, optimism & positive effects (Neff, et al., 2007). Counselors in therapy (Gilbert, 2005), & awareness of own & others' suffering need to be alleviated (Barnard & Vurry, 2011). New brain competencies in imagination, anticipation, thinking and reasoning are fundamental to MSC which are dopamine and melatonin, hormones that have positive effects on well-being and health (Esch, 2013).

The frontal cortex area for abilities such as empathy (Gilbert & Choden, 2014). Significant self-compassion increases emotional resilience & well-being (Neff & Damh, 2013), well-being restrains negative thoughts & emotions in loving, connecting & being present (Germer & Neff, 2019). Self-compassion is strongly associated with well-being (Eriksson et al., 2018). MSC is used to increase mindfulness, awareness and regulation of emotions and manage stress (Snippe et al., 2015).

Method

This type of research is development research by producing a mindful self-compassion e-book to enhance the subjective moods of disadvantaged students based on her culture.. The e-book concept developed through the ADDIE (Analysis, Design, Develop, Implement and Evaluate) development model, from a positivistic and naturalistic paradigm with quantitative and qualitative approaches (Branch, 2009; Hasyim, 2016), with the product results in the form of a mindful self-compassion e-book in group counseling to improve the SWB of underprivileged students based on madam culture. Gradual & systematic programs are effective (Pribadi, 2014).

The initial preparation of the product begins with making a product design in the form of an e-book. The developed results were then validated by experts to be assessed. The experts include three experts who validate the e-book model materially, and three experts who validate the language & design of the e-book display, using a scale of five. Widoyoko (2016) states that a five scale has a better and maximum response. Furthermore, it was revised based on the validator's suggestions, until the final result was obtained. The results of the data were analyzed descriptively to interpret the assessors' scores and tested using the interpretation of the Aiken's V index value (Aiken, 1980) with the aim of producing a quality product so that it can improve the subjective well-being of underprivileged students.

Results and Discussion

The results obtained are classified by tracing the stages of development research implemented in the field. At the analysis stage, the results obtained in the form of a description of students' subjective well-being, rational, general objectives of development, the results of analyzing the characteristics of subjective well-being as the main target of product research implementation, the availability of resource support, which is needed and determines the potential of the system presented determination of the potential of the presentation system. Descriptive exploration of students' SWB was carried out through observation, interviews with educators and counselors.

Data from the questionnaire profile of 172 students from two schools in Indragiri Hilir Regency, found that 1.2% of students have very high category SWB, 8.1% of students have high category subjective well-being, 30.2% of students have moderate category subjective well-being, 31.4% of students have low category SWB, and 29.1% of students have very low category subjective well-being. Based on the data above, it can be seen that students' SWB has not developed optimally. The perspective of mindful self-compassion in group counseling is carried out to formulate the general objectives of the research, specifically to produce a product in the form of an e-book on compassion in mindfulness within the framework of a group consultation to improve the subjective well-being of underprivileged students based on madam culture.

Mindful self-compassion in group counseling is based on madam culture, namely *baiman*, it's from Banjar culture, in the context of belief in God, destiny, can make the atmosphere of the mind calm and happy, *bauntung*, this is synonymous with gratitude, feeling lucky, by striving to add skills, otherwise not sad to lament fate, but trying to explore their potential. Furthermore, *batuah*, means blessing or benefitting the lives of others, then strong character, with *haram manyarah* and *waja until kaputing*. Peterson and Seligman (2004) describe the character strengths as follows; open-mindedness, love of learning, perspective, kindness, gratitude, hope, spirituality. The implementation of the MSC e-book in group counseling also discussed the main issues including 1) life

satisfaction, 2) gratitude, 3) emotion regulation, 4) social comparison, and 5) self-belief. The following is a display of the mindful self-compassion e-book in group counseling. The outer cover of the product can be seen below.



The mindful self-compassion e-book in group counseling to improve the subjective well-being of underprivileged students consists of 1) rationale, objectives, philosophical foundations, supporting theories, requirements for the application of mindful self-compassion in group counseling, 2) understanding and importance of subjective well-being, the atmosphere built in activities, media and tools needed, 3) e-book components, consisting of syntax, operational implementation mechanisms, social systems, reaction principles, support systems, instructional impacts and accompanying impacts, 4) supporting activities, consisting of problem discussion, service implementation plans, facilities and infrastructure, the role of related parties, expected results, 5) closing, consisting of conclusions and suggestions. Furthermore, expert assessment of mindfulness-compassion e-books in group counseling materials can be seen in the following table.

Table 2. Results of Content Validation of Mindful Self-Compassion E-Book in Group Counseling

No	Value Aspect	V	Result
1	Rational	0,90	Very High
2	Syntax	0,90	Very High
3	Social system	0,80	High
4	Reaction principle	0,87	Very High
5	Support system	0,86	Very High
6	Instructional and accompanying effects	0,87	Very High
7	Implementation of MSC e-book in group counseling	0,90	Very High
Total		0,87	Very High

Table 2 shows that the expert evaluation index for the assessed aspects ranged from 0.86 to 0.90 and overall was in the very high and high categories. While the total assessment also shows the expert approval index with a total of 0.87 which is in the very high category. Thus, it can be concluded that the MSC in group counselling e-book has very good validity so it is recommended to be used.

Table 3. Results of Design and Language Validation of Mindful Self-Compassion E-Book in Group Counseling

No	Value Aspect	V	Result
1	Cover design	0,79	High
2	E-book design	0,83	High
3	Font and language	0,82	High
4	Color composition	0,75	High
5	Image presentation	0,89	Very High
Total		0,81	High

In table 3, it can be seen that the index of the design and language experts is in the range of 0.75 to 0.89 and is in the high to very high category. Meanwhile, the total assessment shows a practitioner agreement index of 0.81 and is in the high category. Thus, it can be concluded that the mindful self-compassion in group counseling e-book has high design and language validity so it is good to use.

A review of the literature related to subjective well-being was conducted primarily based on research results. Subjective well-being means subjective assessment, positive, pleasant, cognitive & affective evaluation, emotional reaction to life (Diener, 1984; Diener, 2009; Gasper, 2010; Neff, 2011; Brulé & Maggiono, 2017), how a person feels what is felt (Handayani & Heri, 2023). SWB individual evaluation (Yudhianto et al., 2023), the condition of people experiencing, evaluating life, physical, mental health, & happiness (Stone & Cristopher, 2013; Morrissey, 2019). Conditions of life satisfaction, positive & negative self-evaluation (Clark, 2012; Webb & Herrera, 2012), being happy, measuring & increasing it (Diener et al., 2003; Leffert, 2017), tracking individual happiness in various countries (OECD, 2013). Components of SWB Life Satisfaction, Positive Influence, and Negative Affect (Eid & Larsen, 2008; Schimmack, 2008; Sabriani & Casas, 2019). Affective & cognitive SWB, conscious aspects of individual subjective experience (Pavot & Diener, 2008).

Hollis Walker & Colosimo (2011) mindful self-compassion can predict SWB. Mindfulness training encourages positive re-evaluation of experiences. As a result, positive improvement creates meaning in life, increasing SWB. (Kosugi, et al, 2021). MSC perceives that we face problems in a new way, with mindfulness and compassion (Germer & Neff, 2019), increasing satisfaction, SWB, meaning of life (Neff & Costigan, 2014; Neff & Dahm, 2015; Bluth et al., 2017; Yela et al., 2020). Frewen et al, (2008) mindful acts as a form of personal capacity to eliminate various negative thoughts. Through mindful skills related to physical and mental health (Kabat-Zinn, 1990). Mindfulness is positively related to the subjective well-being of individuals, especially pre-prosperous students (Brown & Ryan 2003; Brown et al, 2007).

Based on theory and empirical testing, it is proven that the mindful self-compassion e-book in group counselling is valid to be implemented by guidance and counseling teachers or counselors in schools. The conditions that are considered are the students' problems to continue implementing tailored to current needs, and skills in guiding meditation, as well as mindful self-compassion practices. In addition, the counselor's personality, and the counselor's commitment to guide the activity from start to finish. Activities are accompanied by exploration, informal exercises, practice, as well as homework and final assessment as an evaluation conducted by the counselor.

Conclusion

Today, the phenomenon of poverty is a major concern in many countries. Struggling conditions that not only colonize developing countries but also developed countries. This condition has an impact on SWB, especially students, coupled with globalization that has an impact on education. Media is one of the efficient efforts to

increase SWB, but unfortunately there is no e-book about subjective well-being that aims to increase SWB with indications of increased life satisfaction, happiness, optimism, positive emotional conditions and enthusiasm to achieve goals. Therefore, this e-book is a contribution to the development of SWB of underprivileged students by meeting the validity requirements. The activity is accompanied by a discussion so that it is more focused and adjusted to the need assessment and student conditions based on previous observational studies. Through the mindful self-compassion e-book in group counselling, the counselor as a group leader is able to make it easier to operate the activity mechanism, and students can be directed and understand more easily which leads to mutual cooperation and the quality of activities running optimally. The statistical test results show that the MSC e-book in group counselling is valid and recommended to increase the SWB of underprivileged students.

Acknowledgments

The author would like to thank the The Ministry of Education, Culture, Research and Technology and the Institute of Research and Community Service of Padang State University cooperate under a contract to undertake doctoral dissertation research for the fiscal year 2023. Number 145/E5/PG.02.00.PL/2023 which has provided research funding assistance.

References

- [1] Aaltonen, M, Mannonen, P, Nieminen, S & Nieminen, M. (2011). Usability and compatibility of e-book readers in an academic environment: A collaborative study, *International Federation of Library Associations and Institutions*, 37(1) 16-27.
- [2] Ahkam, M. A. (2019). Gambaran Kesejahteraan di Sekolah pada siswa SMA. School Well-Being di Era Revolusi Industri 4.0, 6-7
- [3] Alifariki, R, Sukurni & Siagian. (2023). Comparative Study of Learning Media: Video Animation And E-Book In Education of Drugs Abuse in Students, *Health Education and Health Promotion*, 2023, 11 (1), 141-145.
- [4] Amanah, F, Nina, Z, S, & Fatwa, T. (2021). Subjective Well-Being Mahasiswa Pada Masa Pandemi Covid-19 Dilihat Dari Hope dan Employability. *Psikostudia Jurnal Psikologi*, 10 (3), 206-216.
- [5] Areerachakul, S. (2015). Using Electronic Medias for Science Mathematics and English in School under Office of the Basic Education Commission, Thailand. *Procedia-Social and Behavioral Sciences*, 197, 1558-1563.
- [6] Arif, I.S. (2016). *Psikologi Positif: Pendekatan Saintifik Menuju Kebahagiaan*. Jakarta: PT. Gramedia Pustaka Utama
- [7] Asrowi, Hadaya, A & Hanif, M. (2019). The Impact of Using the Interactive E-Book on Students' Learning Outcomes, *International Journal of Instruction*, 12 (2), 709-722.
- [8] Barnard & Curry (2011). Self-Compassion: Conceptualizations, Correlates, & Interventions. *Review of General Psychology*, 15 (4), 289-303.
- [9] Batalo, Manuela, Lynn. (2012). *Creativity and Mindfulness, Dissertations*, Fielding Graduate University.
- [10] Boehm, J. K., & Lyubomirsky, S. (2008). Does happiness lead to career success? *Journal of Career Assessment*, 16, 101-116.
- [11] Bluth, K., Tory A. E.M. (2017). Response to a Mindful Self-Compassion Intervention In Teens: A Within-Person Association of Mindfulness, Self-Compassion, and Emotional Well-Being Outcomes, *Journal of Adolescence*, 57, 108-118.
- [12] Boehm, J. K & Kunzansky, L.D. (2012). The Heart's Content: The Association Between Positive Psychological Well-Being and Cardiovascular Health. *Psychological Bulletin*, 38(4), 655-691
- [13] Brown, K. W., & Ryan, R. M. (2003). The Benefits of Being Present: Mindfulness And Its Role In Psychological Well-Being. *Journal of Personality & Social Psychology*, 84(4), 822-848
- [14] Brown K., Ryan R., Creswell J. (2007). Mindfulness: Theoretical foundations and evidence for its salutary effects. *Psychological Inquiry*, 18 (4): 211-237.
- [15] Diener, E., & Chan, M. (2011). Happy People Live Longer: Subjective Well-Being Contributes to Health and Longevity. *Applied Psychology: Health and Wellbeing*, 3, 1-43
- [16] Survei Angkatan Kerja Nasional. (2020), BPS, Angka Pekerja Anak di Indonesia Makin Mengkhawatirkan

- (kompas.com) (diunduh, Februari 2023).
- [17] Branch, R. B. (2009). *Instructional Design: The ADDIE Approach*. New York: Springer Science & Business Media, LLC
- [18] Brulé, G & F. Maggino. (2017). *Metrics of Subjective Well-Being: Limits and Improvements*. Switzerland: Springer International Publishing
- [19] Brulé, Gaël & Christian Suter. (2019). *Wealth (s) and Subjective Well-Being*. Switzerland: Springer Nature Switzerland
- [20] Carmody, J., & Baer, R. A. (2007). Relationships between Mindfulness Practice and levels of Mindfulness, Medical and Psychological Symptoms and Well-Being in a Mindfulness-Based Stress Reduction Program. *Journal of Behavioral Medicine*, 31(1), 23–33
- [21] Clark, D.A. (2012). *Adaptation, Poverty and Development the Dynamics of Subjective Well-Being*. New York: Palgrave Macmillan.
- [22] Chervonsky, E., & Hunt, C. (2019). Emotion regulation, Mental Health, and Social Wellbeing in a Young Adolescent Sample: A Concurrent and Longitudinal Investigation. *Emotion*, 19(2), 270–282.
- [23] Dewi, L & Naila, N. (2019). Faktor-faktor yang Mempengaruhi Subjective Well-Being, *Jurnal Psikologi Terapan dan Pendidikan*, 1 (1), 54-62.
- [24] Diener, E., & Chan, M. (2011). Happy People Live Longer: Subjective Well-Being Contributes to Health and Longevity. *Applied Psychology: Health and Wellbeing*, 3, 1-43
- [25] Diener, E. D., Scollon, C., & Lucas, R. E. (2003). The evolving concept of subjective well-being: The multifaceted nature of happiness. *Advances in Cell Aging and Gerontology*, 15, 187-219.
- [26] Diener, Ed. (1984). Subjective Well-Being. *Psychological Bulletin*, American Psychology Association, 95(3), 542-575
- [27] Diener, E. (2009). *The science of subjective well-being: The collected works of Ed diener*. Illinois: Springer.
- [28] Diener, E. (2006). Guidelines for National Indicators of Subjective Well-Being and Ill-Being. *Applied Research in Quality of Life*, 1, 151-157
- [29] Diener, Ed, Oishi, S., & Lucas, R. E. (2003). Personality, Culture, and Subjective Well-Being: Emotional and Cognitive Evaluations of Life. *Annual Review of Psychology*, 54 (1), 403–425.
- [30] Diener, E., Oishi, S., & Tay, L. (2018). Advances in Subjective Well-Being Research. *Nature Human Behaviour*, 2(4), 253-260.
- [31] Divayana, D. G., Suyasa, P. W., Ariawan, I. P., Mahendra, I. W., & Sugiharni, G. A. (2019). The Design of Digital Book Content for Assessment and Evaluation Courses by Adopting Superitem Concept Based on Kvisoft Flipbook Maker in era of Industry 4.0. *Journal of Physics: Conference Series*, 165(1), 1-6.
- [32] Dougherty, Abby E. (2016). *The Lived Experiences of Counselor Educators Using Mindful Teaching Approaches, Walden Dissertations and Doctoral Studies*
- [33] Dunn, D. S. (2018). *Positive Psychology Established and Emerging Issues*. New York and London: Routledge Taylor & Francis.
- [34] Ebied & Rahman. (2015). The effect of interactive e-book on students' achievement at Najran University in computer in education course, *Journal of Education and Practice*, 6 (19), 71-83.
- [35] Eid, M., & Diener, E. (2004). Global Judgments of Subjective Well-Being: Situational Variability and Long Term Stability. *Social Indicators Research*, 65, 245–277.
- [36] Embong, A. M., Noor, A. M., Hashim, H. M., Ali, R. M., & Shaari, Z. H. (2012). EBooks as textbooks in the classroom. *Procedia - Social and Behavioral Sciences*, 47, 1802-1809.
- [37] Eriksson, T, G.L, Åström E & Rönnlund M. (2018). *Mindful Self-Compassion Training Reduces Stress and Burnout Symptoms Among Practicing Psychologists: A Randomized Controlled Trial of a Brief Web-Based Intervention. Original Research*. Vol. 9. 1-10.
- [38] Esch, Tobias. (2013). The Neurobiology of Meditation and Mindfulness. In S. Schmidt & H. Walach (Eds.), *Meditation-Neuroscientific Approaches and Philosophical Implications* (pp. 153-173).
- [39] Faiz, A, Purwati & Imas K. (2020). Construction of Prosocial Empathy Values Through Project Based Learning Methods Based on Social Experiments (Study of Discovering Cultural Themes in the Sumber-Cirebon Society). *Ta Dib : Jurnal Pendidikan Islam*, 9 (1), 51–62.
- [40] Fitria, T. N., & Heliawan, Y. A. (2017). Meningkatkan Kemampuan Mahasiswa Prodi S1 Akuntansi Dalam

- Memahami Buku, Ebook dan Artikel/Jurnal Akuntansi Berbasis Bahasa Inggris. *Akuntansi dan Pajak*, 17 (02), 1-13.
- [41] Fitriana, Yulianti, Mudjiran, Herman, N, Yenda, P. (2021). Membangun Generasi Berkualitas dari Keluarga melalui Pencegahan dari Pelecehan Seksual Anak Sejak Dini, *JIP-Jurnal Ilmiah Ilmu Pendidikan*, 4 (8), 815-821.
- [42] Fitriani, I. (2019). Pengembangan E-Book Berbasis Android dengan Pendekatan Saintifik pada Mata Pelajaran Administrasi Pajak Kelas XII Akuntansi di SMK Negeri 2 Buduran. *Jurnal Pendidikan Akuntansi (JPAK)*, 7 (1), 11-20.
- [43] Gaol. M, Serevina & Supriyanti. Y. (2019). Media Pembelajaran Ebook Berbasis 3D Pageflip Pada Materi Suhu dan Kalori Dengan Model Pembelajaran discovery Learning. Prosiding Nasional Fisika, *E-Journal Volume VIII*.
- [44] Gasper. (2010). Understanding the Diversity of Conceptions of Well-Being and Quality of Life, *Journal of Socio-Economics*.1-24.
- [45] Germer, C. & Neff, K. D. (2019). *Mindful Self-Compassion (MSC)*. In I. Itvzan (Ed.) *The Handbook of Mindfulness-Based Programs: Every Established Intervention, from Medicine to Education* (pp. 357-367). London: Routledge.
- [46] Gilbert, P & Choden. (2014). *Mindful Compassion: How The Science of Compassion Can Help You Understand Your Emotions, Live in the Present, and Connect Deeply with Others*. Canada: New Harbinger Publications, Inc.
- [47] Gilbert, P. (2005). *Compassion, Conceptualisations, Research and Use In Psychotherapy*. USA and Canada: Routledge.
- [48] Hamalik, O. (2011). *Dasar-dasar Pengembangan Kurikulum (Basic Curriculum Development)*. Bandung: PT. Remaja Rosdakarya.
- [49] Handayani, R., Erol Ronny Risambessy, Helwen Heri. (2023). Subjective Well-being Dan Organizational Citizenship Behavior; Mediasi Komitmen Organisasi, *Jurnal Ekonomika Dan Bisnis (JEBS)*, 3 (1), 78-88.
- [50] Hasyim (2016). *Metode Penelitian dan Pengembangan di Sekolah*. Yogyakarta. Media Akademi.
- [51] Hefferon & Boniwell. (2011). *Positive Psychology: Theory, Research and Applications*. New York: Open University Press.
- [52] Hofmann, S. G., & Gómez, A. F. (2017). *Mindfulness-Based Interventions for Anxiety and Depression. Psychiatric Clinics of North America*, 40(4), 739–749.
- [53] Hollis-Walker, L., & Colosimo, K. (2011). Mindfulness, Self-Compassion, And Happiness In Non-Meditators: A Theoretical And Empirical Examination. *Personality and Individual Differences*, 5 (2), 222-227.
- [54] Hwang, G. J., Tu, N. T., & Wang, X. M. (2018). Creating Interactive E-Books through Learning by Design: The Impacts of Guided Peer-Feedback on Students' Learning Achievements and Project Outcomes in Science Courses. *Educational Technology and Society*, 21(1), 25-36.
- [55] Ifdil, Situmorang, D.D.B, Firman, Zola, N, Rangka, I.B. & Rima, P.P. (2023). Virtual reality in Metaverse for future mental health-helping profession: an alternative solution to the mental health challenges of the COVID-19 pandemic, *Journal of Public Health*, pp. 1-2.
- [56] Ipanripai. (2017). Rancangan Bangunan Media Pembelajaran Menggunakan Android untuk Mata Kuliah Pemrograman Internet Menggunakan Magazine APP Maker. *Jurnal ICT learning*, 1 (3).
- [57] Jannah, N., Fadiawati, N., dan Tania, L. (2017). Pengembangan Ebook Interaktif Berbasis Fenomena Kehidupan Sehari-Hari Tentang Pemisahan Campuran. *Jurnal Pendidikan dan Pembelajaran*, 6 (1):186-98.
- [58] Kabat-Zin, J. (1990). Full Catastrophe Living: Using the Wisdom of Your Body And Mind to Face Stress, *Pain And Illness*, 37(6), 609.
- [59] Kalak, N., Lemola, S., Brand, S., Holsboer.T, E., & Grob, A. (2014). Sleep Duration And Subjective Psychological Well-Being In Adolescence: A Longitudinal Study In Switzerland and Norway. *Neuropsychiatric Disease and Treatment*, 10, 1199–1207.
- [60] Karneli, Firman & Netrawati. (2018). Upaya Guru BK/Konselor untuk Menurunkan Perilaku Agresif Siswa dengan Menggunakan Konseling Kreatif dalam Bingkai Modifikasi Kognitif Perilaku, *Pedagogi: Jurnal Ilmu Pendidikan*, 18 (2), 113-118.

- [61] Khikmawati, Devi, Alfian R, Nugroho, A.A., Susilo, A, Rusnoto, Cholifah, N. (2021). Pemanfaatan E-book untuk Meningkatkan Minat Belajar Siswa Sekolah Dasar di Kudus. *Buletin KKN Pendidikan*, 3 (1), 74-82.
- [62] Kirmani, et al. (2015). Hope, Resilience and Subjective Well-being among College Going Adolescent Girls, *International Journal of Humanities & Social Science Studies*, II (I). 262-270
- [63] Koivumaa-Honkanen, H., Honkanen, R., Viinamäki, H., Heikkilä, K., Kaprio, J., & Koskenvuo, M. (2001). Life satisfaction and suicide: A 20-Year Follow-Up Study. *The American Journal of Psychiatry*, 158(3), 433–439
- [64] Konu, A & Rimpelä, M . (2002). Well-being in Schools: A Conceptual Model, *Health Promotion International*, 17 (1), 79-87.
- [65] Kosugi T, Ninomiya A, Nagaoka M, Hashimoto Z, Sawada K, Park S, Fujisawa D, Mimura M and Sado M. (2021). Effectiveness of Mindfulness-Based Cognitive Therapy for Improving Subjective and Eudaimonic Well-Being in Healthy Individuals: A Randomized Controlled Trial. *Frontiers in Psychology*. 12, 1-14.
- [66] Lau, K. H., Lam, T., Kam. B. H., Nkhoma, M., Richardson, J., Thomas, S. (2018). The role of textbook learning resources in e-learning: A Taxonomic Study. *Computers & Education*, 118, 10–24
- [67] Leffert. (2017). *Subjective Well-Being, Positive Psychoanalysis*. Taylor & Francis Group.
- [68] Lestari, R.T. (2018). E-Book Interaktif. *JKTP (Jurnal Kajian Teknologi Pendidikan)*, 1 (1) : 71-76.
- [69] Maddux, James, E. (2018). *Subjective Well-Being and Life Satisfaction*. New York: Taylor & Francis Group.
- [70] Merida, S.C.M, Ditta, F, Hilmiatul, H, Roma & Rospit, N. (2021). Spiritual Emotional Freedom Technique (SEFT) dan Student Well-Being pada Mahasiswa Semester Akhir, *Psikostudia Jurnal Psikologi*, 10 (2), 133-142.
- [71] Miller, D. A. (2013). *E-books*. Maine: Greenhaven Press.
- [72] Morrissey, S.C. (2019). A Phenomenological Exploration of Mindfulness Meditation and the Creative Experience. *Dissertations*. Walden University.
- [73] Neff & Damh. (2013). *Self-Compassion: What it is, What It Does, and How It Relates to Mindfulness*. New York: Springer.
- [74] Neff, K. D., & Costigan, A. P. (2014). Self-Compassion, Wellbeing, and Happiness. *Psychologie in Osterreich*.
- [75] Neff, Kristin. (2011). *Self Compassion*. Australia: Harpercollins Publishers.
- [76] Neff, K. D., Kirkpatrick, K. L., & Rude, S. S. (2007). Self-Compassion And Adaptive Psychological Functioning. *Journal of Research in Personality*, 41 (1), 139-154.
- [77] Nursalim, M. (2002). *Layanan Bimbingan dan Konseling*. Surabaya: Unipress.
- [78] Nomate, Jublina M, Yeni D, Indra Yohanis K, Imeld & F.E Manurung. (2021). The Differences in Subjective Well-Being in Dry Land Farmers Assessed From LandOwners and Tenants in Manulai II Village. *Journal of Health and Behavioral Science*, 3 (4), 413-425
- [79] Noor, A. M., Embong, A. M., & Ridhuan, M. R. T. L. A. (2012). E-Books in Malaysian Primary Schools : The Terengganu Chapter. *Ieee*, 6(6), 298–301.
- [80] OECD. (2013). *OECD Guidelines on Measuring Subjective Well-being*. US: OECD Publishing
- [81] Oishi, S., Graham, J., Kesebir, S., & Galinha, I. C. (2013). Concepts of Happiness Across Time and Cultures. *Personality and Social Psychology Bulletin*, 39(5), 559.
- [82] Pavot, W., & Diener, E. (2008). The Satisfaction With Life Scale and the Emerging Construct of Life Satisfaction. *The Journal of Positive Psychology*, 3(2), 137–152
- [83] Prabowo, A. & Heriyanto. (2013). Analisis Pemanfaatan Buku Elektronik (E-Book) oleh Pemustaka di Perpustakaan SMA Negeri 1 Semarang. *Jurnal Ilmu Perpustakaan*, 2 (2),1-9.
- [84] Pribadi, B. A. (2014). *Desain dan Pengembangan Program Pelatihan Berbasis Kompetensi: Implementasi Model ADDIE*. Jakarta: Prenada Media Group.
- [85] Primasari, Ardi., Kwartarini Wahyu Yuniarti. (2021). Enjoying Every Moment: Improving Adolescents Subjective Well-Being Through Adolescent Mindfulness Program. *Gadjah Mada Journal of Professional Psychology*, 7 (2), 115-128.
- [86] Rahmawati, N., Mudjiran, M., & Yusri, Y. (2017). Hubungan Pengasuhan Orangtua dengan Motivasi Berprestasi Siswa yang Berasal dari Keluarga Miskin di Kota Padang. *Jurnal EDUCATIO: Jurnal Pendidikan Indonesia*, 3(2), 1-7.

- [87] Ramdani, Z & Prakoso, H. (2019). Academic Integrity: A Predictor of Student Well-being in Schools. *Indonesian Journal of Educational Assessment*, 2 (1), 29-40
- [88] Rao, S. S. (2003). Electronic Books: A Review and Evaluation. *Library Hi Tech*, 21(1), 85–93.
- [89] Restiyowi&Sanjaya. M.G. (2012). Pengembangan E-book Interaktif pada Materi Kimia Semester Genap Kelas XI SMA. *UNESA Journal of Chemical Education*, 1 (1), 130-135
- [90] Rickman, J.T., Von H, R., Klute, P.G & Tobin, T. (2009) A Campus-wide E-Textbook Initiative. *Educause Quarterly*, 32 (2).
- [91] Rodhiah, S.A & Roza, L. (2020). Hasil Analisis Kebutuhan Pengembangan Ebook Berbasis Multipel Representasi, *PROSIDING Seminar Nasional Pendidikan Fisika FITK UNSIQ*, 143-149.
- [92] Rohman, I. H., & Fauziah, N. (2016). Hubungan antara Adversity Intelligence dengan School Well-Being (Studi pada Siswa SMA Kesatrian 1 Semarang), 5, 322–326
- [93] Rosini, Rikki J.; Nelson, Amanda; Sledjeski, Eve; and Dinzeo, Thomas. (2017). Relationships Between Levels of Mindfulness and Subjective Well-Being in Undergraduate Students. *Modern Psychological Studies*, 23 (1), 1-24.
- [94] Ruddamayanti. (2019). Pemanfaatan Buku Digital dalam Meningkatkan Minat Baca. *Prosiding Seminar Nasional Pendidikan Program Pascasarjana Universitas PGRI Palembang*, 2, 1193–1202
- [95] Rudiwanto, Andreas. (2018). Langkah Penting Generasi Millennial Menuju Kebebasan Finansial Melalui Investasi. *Jurnal Moneter*, 5 (1).44-51.
- [96] Sabriani, Ihsana B, & Ferran Casas. (2019). Adaptation and Validation of the Children’s Worlds Subjective Well-Being Scale (CW-SWBS) In Indonesia. *Jurnal Psikologi*, 46 (2), 102-116
- [97] Sari, P, Putri, R.D & Surtiyoni. (2021). Pengembangan E Book Bimbingan Dan Konseling Pada Materi Konsep Diri Negatif, *Ristekdik (Jurnal Bimbingan dan Konseling)*, 6 (2), 213-218.
- [98] Saefullah, I. (2017). *Membuat Buku Digital Mandiri* (Tim Kainoe Books (ed.). Kainoe Books.
- [99] Sariyati, F, Ratnaningsih, A & Pangestika, R.R. (2022). Development of Calistung E-Book with Flora and Fauna Character in Indonesian and Mathematics Learning Grade I Muhammadiyah Purworejo Elementary School, *Jurnal Pendidikan Amarta*, 1 (2), 38-45.
- [100] Setiawan, Y. A. (2017). *Belajar Android Menyenangkan: Membuat Konten Media Pembelajaran Berbasis Android*. CV. Surabaya: Cipta Media Edukasi.
- [101] Schimmack, U. (2008). *The Structure of Subjective Well-Being. In the Science of Subjective Well-Being*. New York: Guilford Press.
- [102] Shiratuddin, N. & Landoni, M. (2003). *Children's E-Book Technology*. NBSCA: Shane Germany.
- [103] Siegel, D. J. (2007). The Mindful Brain: Reflection and Attunement In the Cultivation of Well-Being. *AM J Psychiatry*, 17(3): 166–168.
- [104] Snippe, E., Nyklicek, I., Schroevers, M. J., & Bos, E. H. (2015). The Temporal Order of Change In Daily Mindfulness And Affect During Mindfulness-Based Stress Reduction. *Journal Of Counseling Psychology*, 62(2), 106-114.
- [105] Steinmayr, R., Heyder, A., Naumburg, C., Michels, J., & Wirthwein, L. (2018). School-Related and Individual Predictors of Subjective Well-Being and Academic Achievement. *Frontiers in Psychology*, 9, 2631.
- [106] Stone, A & Cristopher M. (2013). *Subjective Well-Being: Measuring Happiness, Suffering, and Other Dimensions of Experience*. Washington: The National Academies Press.
- [107] Sugiyono. (2014). *Metodologi Penelitian Kuantitatif, Kualitatif dan R&D*. Bandung: Alfabeta.
- [108] Sukmawati, R., Pramita, M., Purba, H., & Utami, B. (2020). The Use of Blended Cooperative Learning Model in Introduction to Digital Systems Learning. *Indonesian Journal on Learning and Advanced Education (IJOLAE)*, 2(2), 75-81.
- [109] Suryani, W & Sukarmin. (2012). Pengembangan E-Book Interaktif Pada Materi Pokok Elektrokimia Kelas XII SMA. *Unesa Journal of Chemica Education 1(2):54–62*.
- [110] Suryani, E, Khoiriyah, I.S.A. (2018). Pemanfaatan E-Book Sebagai Sumber Belajar Mandiri bagi Siswa SMK/SMK/MA. *International Journal of Community Service Learning*, 2 (3), 177-184.
- [111] Suwenda, Arizona & Surtiyoni, E. (2022). E-Book Layanan Karir Berbasis Kartun Untuk Meningkatkan Peminatan Karir Siswa Di SMA Negeri 12 Oku Timur, 4 (4), 1959-1964.

- [112] Waryanto, N. H., SHM, B., H, K., Emut, & Isani, N. (2017). Pelatihan Pembuatan Buku Elektronik Interktif Training of Interactive Electronic Book. *Pengabdian Masyarakat MIPA dan Pendidikan MIPA*, 1 (1), 33-40.
- [113] Webb, Dave & Eduardo Wills-Herrera. (2012). *Subjective Well-Being and Security*. New York: Springer Dordrecht Heidelberg.
- [114] Widoyoko, E. P. (2016). *Evaluasi Program Pembelajaran Panduan Praktis Bagi Pendidik dan Calon Pendidik*. Yogyakarta: Pustaka Pelajar.
- [115] Yela, J. R., Crego, A., Gómez-Martínez, M. Á., & Jiménez, L. (2020). Self-Compassion, Meaning In Life, and Experiential Avoidance Explain The Relationship Between Meditation And Positive Mental Health Outcomes. *Journal of Clinical Psychology*, 76 (9):1631-1652.
- [116] Yaya, J. A. (2015). Prospects and Challenges of E-Books in School Media Services in Nigeria: The Way Forward About E-Books. *International Journal of Education and Information Technology*, 1 (3), 92–98.
- [117] Yudhianto, K.A., Ikrima Rahmasari & Marni. (2023). Gratitude Ditinjau dari *Subjective Well Being* (SWB) pada Mahasiswa. *JKPI: Jurnal Konseling Pendidikan Islam*, 4 (1), 19-25.