




# 76% detected as AI

The percentage indicates the combined amount of likely AI-generated text as well as likely AI-generated text that was also likely AI-paraphrased.

## user user

### Quick Submit

-  Assignment
-  economy
-  International University

---

### Document Details

Submission ID

trn:oid::1:3067859220

Submission Date

Nov 5, 2024, 4:00 AM CST

Download Date

Nov 5, 2024, 4:01 AM CST

File Name

userfile

File Size

703.4 KB

9 Pages

6,762 Words

40,521 Characters



## 76% detected as AI

The percentage indicates the combined amount of likely AI-generated text as well as likely AI-generated text that was also likely AI-paraphrased.

**Caution: Review required.**

It is essential to understand the limitations of AI detection before making decisions about a student's work. We encourage you to learn more about Turnitin's AI detection capabilities before using the tool.

### Detection Groups

-  **1 AI-generated only 41%**  
Likely AI-generated text from a large-language model.
-  **2 AI-generated text that was AI-paraphrased 35%**  
Likely AI-generated text that was likely revised using an AI-paraphrase tool or word spinner.

#### Disclaimer

Our AI writing assessment is designed to help educators identify text that might be prepared by a generative AI tool. Our AI writing assessment may not always be accurate (it may misidentify writing that is likely AI generated as AI generated and AI paraphrased or likely AI generated and AI paraphrased writing as only AI generated) so it should not be used as the sole basis for adverse actions against a student. It takes further scrutiny and human judgment in conjunction with an organization's application of its specific academic policies to determine whether any academic misconduct has occurred.

### Frequently Asked Questions

#### How should I interpret Turnitin's AI writing percentage and false positives?

The percentage shown in the AI writing report is the amount of qualifying text within the submission that Turnitin's AI writing detection model determines was either likely AI-generated text from a large-language model or likely AI-generated text that was likely revised using an AI-paraphrase tool or word spinner.

False positives (incorrectly flagging human-written text as AI-generated) are a possibility in AI models.

AI detection scores under 20%, which we do not surface in new reports, have a higher likelihood of false positives. To reduce the likelihood of misinterpretation, no score or highlights are attributed and are indicated with an asterisk in the report (\*).

The AI writing percentage should not be the sole basis to determine whether misconduct has occurred. The reviewer/instructor should use the percentage as a means to start a formative conversation with their student and/or use it to examine the submitted assignment in accordance with their school's policies.

#### What does 'qualifying text' mean?

Our model only processes qualifying text in the form of long-form writing. Long-form writing means individual sentences contained in paragraphs that make up a longer piece of written work, such as an essay, a dissertation, or an article, etc. Qualifying text that has been determined to be likely AI-generated will be highlighted in cyan in the submission, and likely AI-generated and then likely AI-paraphrased will be highlighted purple.

Non-qualifying text, such as bullet points, annotated bibliographies, etc., will not be processed and can create disparity between the submission highlights and the percentage shown.



|  |  |            |                     |                              |
|--|--|------------|---------------------|------------------------------|
| OPEN ACCESS  | <b>Global Journal of Arts Humanity and Social Sciences</b> |            |                     |                              |
|  | ISSN: 2583-2034  |            |                     |                              |
|  | Abbreviated key title: Glob.J.Arts.Humanit.Soc.Sci         |            |                     |                              |
|  | Frequency: Monthly   |            |                     |                              |
| Published By GSAR Publishers   |  |            |                     |                              |
| Journal Homepage Link: <a href="https://gsarpublishers.com/journal-gjahss-home/">https://gsarpublishers.com/journal-gjahss-home/</a> |  |            |                     |                              |
| Volume - 4   | Issue - 4  | April 2024 | Total pages 266-274 | DOI: 10.5281/zenodo.10990160 |

## The Impact of Malay Language Proficiency, Summative Assessment, Parental Support, and Activities Outside of Teaching Time on Students' Moral Development in Malaysian Secondary Schools: A Conceptual Review

**BY**

Gurumoorthy Poobalan<sup>1</sup>, Roslee Talip<sup>2</sup>, Junaidi Asman<sup>3</sup>, Rosna Padan<sup>4</sup>, Sukuneswari Kaliappan<sup>5</sup>, Syd Alimulhakim Bin Syd Ali<sup>6</sup>,  
Aishah Binti Mohd Aris<sup>7</sup>

<sup>1,2,3</sup>Faculty of Psychology and Education, University Malaysia Sabah, 88400 Kota Kinabalu, Sabah, Malaysia

<sup>4</sup>D/A Pejabat Pelajaran Daerah Kecil Lawas, 98850, Lawas, Sarawak, Malaysia

<sup>5</sup>SMK Bukit Kepayang, Seremban, Malaysia.

<sup>6</sup>SMK Raja Jumaat, Port Dickson, Negeri Sembilan

<sup>7</sup>SMK Beluran, Sabah, Malaysia



### Abstract

In the 5.0 society, moral education in the classroom is crucial for shaping students' personalities, fostering mutual understanding and collaboration, and ultimately bringing the community closer together in the pursuit of a more civilized society. Improving students' performance in Moral Education only based on their test scores does not reflect the quality of their moral growth. There is a strong emphasis on classroom assessment in moral education, but children' moral development is impacted by more than just that. Consequently, the primary necessity for research into the field of Moral Education is to conduct thorough evaluations in order to produce a new generation of morally upright citizens. The purpose of this research is to determine how language skills, summative assessments, parental involvement, and activities outside of teaching time affect students' moral development in Malaysian secondary schools. Researchers have utilized library review as a means to gather the essential information. The study discovered that the comprehensive moral development of secondary school pupils in Malaysia is influenced by their proficiency in the Malay language, the use of effective evaluation methods, parental engagement, and participation in extracurricular activities. This study's findings can help educators, particularly those responsible for developing and evaluating moral education curricula, to focus on areas beyond classroom assessment that have the greatest impact on students' moral development and character.

**Keywords:** Malay, Summative Assessment, Parental Support, and Moral Development

### Article History

Received: 5- 04- 2024  
Accepted: 13- 04- 2024  
Published: 16- 04- 2024  
Corresponding author

**Gurumoorthy  
Poobalan**

## 1. Introduction

Developing the human capital of a country relies significantly on moral education. It surpasses conventional academic education by instilling values, ethics, and integrity in persons, which are crucial elements of comprehensive human capital (Abolarin & Babalola, 2020). By incorporating moral education into the curriculum across all educational levels, individuals are not only provided with knowledge and skills but also instilled with robust ethical ideals and principles (Sabri & Mohamed, 2022). This comprehensive approach to education guarantees that individuals cultivate into well-rounded citizens with profound moral character and integrity. It is crucial to prioritise the development of moral and ethical competence, in addition to academic achievements, since this plays a significant role in developing individuals who can make

constructive contributions to society (Peng et al., 2020). Moreover, the incorporation of moral education within the curriculum is crucial for fostering character development and cultivating a sense of national identity and responsibility (Abbas et al., 2021). Figure 1.0 enhances the student's growth by promoting the cultivation of ethics through the components of moral reasoning, moral behavior, and moral emotion.





**Figure 1.0 illustrates the correlation between moral reasoning, moral behaviour, and moral emotions in the development of student morals**

Research has indicated that the enhancement of human capital is not exclusively reliant on conventional educational measures, but also on the integration of moral and ethical instruction (Cheng et al., 2021). Emphasising the cultivation of soft skills, such as moral principles, in university graduates is crucial for constructing a productive workforce and enhancing the nation's human capital (Noah & Aziz, 2020). Furthermore, the Islamic perspective on education emphasises the significance of education in fostering moral development and cultivating persons who adhere to societal norms and values (Sarnoto et al., 2022). Furthermore, ensuring the long-term viability of educational resources and materials is crucial for developing human capital and promoting national economic expansion (Okagbue & Ezeachikulo, 2022).

Historically, the development of human capital in universities and other non-academic institutions has not only prioritised academic degrees, but has also placed significant emphasis on moral values, intellectual and creative aspects, and the cultivation of moral and ethical development in individuals. This has greatly contributed to shaping the structure of national education and human capital. Muhardi et al. (2019). In addition, Swartz (2010) proposed the notion of 'moral ecology' and 'moral capital' as a means to comprehend moral education, highlighting the significance of using a sociological approach while examining morality. These themes emphasise the wider influence of moral education on society, extending beyond individual growth.

Studies have demonstrated a clear connection between a nation's human capital and its economic growth and productivity (Cohen & Soto, 2007). By implementing moral education, which encompasses the cultivation of virtues such as integrity, compassion, and accountability, a nation can enhance the calibre of its human resources. Teachers that align with moral culture within the education system are more likely to have a beneficial influence

on pupils, underscoring the significance of incorporating moral principles within the education system (Goff et al., 2022).

Furthermore, the influence of human capital on organisational success underscores the significance of characteristics such as knowledge, expertise, competencies, innovation, and employee motivation (Almekhlafi, 2022). By cultivating these elements through ethical education, organisations may develop a workforce that achieves excellence in their professional endeavours while maintaining high moral standards and making meaningful contributions to society. In Indonesia, the incorporation of moral education, such as Pancasila economic education, holds great significance in fostering character development and promoting national progress (Supriyanti et al., 2022). By implementing moral education rooted in indigenous values and ethics, nations may guarantee that their people resources are not only productive but also directed by principles that promote the well-being of the broader community.

Incorporating moral education within the education system is crucial for cultivating the human capital of a nation. By prioritising moral principles in addition to academic knowledge and abilities, individuals are equipped not only for professional achievement but also for making ethical and responsible choices, so making a positive impact on the overall well-being and advancement of the nation.

### 1.1 Study Objectives

This study aims to conduct an impartial literature review to assess and identify the level, relationship, and influence of student moral formation in relation to the factors of Malay language proficiency, summative assessment, parental support, and activities outside of teaching hours.

### 1.2 Problem Statement

There has to be further research on the impact of students' linguistic competence on their moral growth in the classroom. Students' academic achievement and social behaviour are influenced by their language proficiency. Reading, scientific, and mathematical performance can be influenced by students' English language competency, according to research (Cadiz-Gabejan, 2022). Furthermore, research has shown that students' proficiency levels influence the techniques they employ to acquire a language; students with higher levels of proficiency use strategies more effectively (Ma & Samat, 2022). Furthermore, hurdles can arise due to inadequate English proficiency; this is particularly true for university students, as globalisation necessitates a higher standard of English proficiency (Hashim et al., 2020).

Research also shows that students who are proficient in more than one language are more likely to succeed academically in diverse settings, including undergraduates from Kenya who do not speak English as their first language (Kithinji & OHirsi, 2022). Research by Kanamitie et al. (2023) found that students' English proficiency was a predictor of their performance in Biology and other STEM fields. The significance of language skills in developing students'

ethical and moral competence has also been highlighted, highlighting the role of pedagogy and school practices in moral education (Peng et al., 2020).

Secondary schools in Malaysia use Malay as a unifying language because of the beneficial qualities it imparts to pupils from all walks of life (al., 2021). Nevertheless, there are impediments that can hinder successful language acquisition, such as the Malay language's misunderstanding of Arabic loanwords and the difficulties associated with learning during the COVID-19 epidemic (Abas et al., 2021; Othman et al., 2021). Furthermore, the ARCS model's motivational strategy for national language mastery highlights the significance of tackling obstacles to Malay language acquisition, such as disinterest, inadequate vocabulary, and language disparities (Subramaniam & Arumugam, 2022).

The moral values connected to students' actions are complex, involving both individual and group norms that shape how they act on a daily basis (Yasin et al., 2021). Improving one's moral character is another benefit of incorporating the affective domain into language acquisition through activities like literary translation (Halim, 2022).

In a nutshell, students' moral development in the classroom may be significantly impacted by their proficiency in the Malay language. Important approaches to increase students' moral growth include utilising good teaching methodologies, overcoming the barriers of language acquisition, and integrating moral principles into language education.

Critical to the field of education is the study of how summative assessments affect students' moral development in the classroom. Summative assessments, administered towards the conclusion of a unit of study to gauge students' mastery of material, have the potential to have an unintended impact on their moral growth. There is a risk that an outcome-oriented approach to education will take a back seat to a more results-oriented one if students are pressured to do well on summative assessments. Students' commitment to learning, honesty, and ethical principles may be impacted by this change.

When planning and executing summative evaluations, educators and policymakers should think about the potential effects on student morale. Striking a balance between evaluating students' academic progress and helping them grow as people and ethical citizens is crucial. Educational institutions can better gauge students' progress towards learning outcomes while also encouraging ethical conduct and strong moral principles if they have a firm grasp of the possible ethical ramifications of summative assessment.

When it comes to moulding a child's character, parental encouragement is crucial. Nevertheless, there is a lack of consensus on how parents might best assist educators in their mission to inculcate admirable values in their children. A number of studies have highlighted the impact of parenting styles on moral development, while others have stressed the significance of

parental engagement and collaboration with educators in moral education (Fadhilah & Nurahman, 2021; Fadhilah et al., 2022). Additionally, research has looked at how parental supervision affects both academic success and moral character (Akter & Biswas, 2022). Nevertheless, additional research is necessary to thoroughly investigate concrete tactics and interventions that parents might implement to support their children's moral growth while they are at school.

Many obstacles persist in the classroom when it comes to successfully instilling moral principles in pupils, despite the widely acknowledged role of moral education in moulding students' character and conduct. The insufficiency of moral education is exacerbated by factors such as drug addiction, family discord, and domestic violence in students' homes. Additionally, some families do not realise the importance of teachers in their children's moral growth. More obstacles to students' moral development include a lack of time for moral education classes, inadequate integration of religious values into the curriculum, and the lack of a comprehensive moral education subject in school curricula. Furthermore, students' moral values have declined due to the effects of modernity and technological growth, highlighting the necessity for an all-encompassing strategy for moral education that extends beyond the confines of the conventional classroom.

Ultimately, the task of instilling moral ideals in pupils transcends the confines of conventional classroom instruction and necessitates an integrated strategy that considers various social, cultural, technological, and institutional aspects. The significance of this study is rooted in the fact that it investigates the effects of secondary school students' moral development in Malaysia on factors such as language competency, summative evaluation, parental support, and extracurricular activities.

## 2.0 Literature Review

### a) The Role of Malay Language Proficiency in the Development of Moral Character in Students

The impact of Malay language on school morality is a multi-faceted and intricate subject. According to Husin and Sii (2020), students' learning styles can be enhanced and a sense of humour can be established through the incorporation of Malay literature components into the classroom. Tambak et al. (2020) found that teaching pupils about Riau's Malay culture through approaches including guidance, inspiration, and instruction greatly aided their moral development. This exemplifies how kids' moral development can be enriched by cultural aspects of the Malay language.

In addition, according to Yasin et al. (2021), Malay students' daily lives often exhibit a blend of individual and institutional values that constitute pure values practice. As a result, it's clear that the Malay language serves as a medium of communication and a code of conduct for the Malay student body. Furthermore, it is crucial to consider cultural subtleties when evaluating moral identity in Malaysian youth, as highlighted by the Malay translation of the Moral Identity Scale (Yusoff et al., 2022).





Students' struggles during the COVID-19 epidemic have highlighted the role that online learning, self-management, and the learning environment have in shaping Malay students' academic performance (Othman et al., 2021). Thus, adaption techniques are necessary to maintain the efficacy of Malay language instruction throughout the crisis. To further enhance character education among secondary school pupils, a strategy based on iconic cards representing Malay cultural values has been suggested (Juliana, 2020). That cultural values can be applied creatively and have a positive impact on pupils' moral growth is demonstrated here.

Finally, it is crucial to note that the morality of pupils are greatly influenced by the Malay language and its cultural norms and values. Teachers can help their pupils grow morally and have a better grasp of ethical concepts in the classroom by drawing on the cultural wealth of the Malay language.

### **B) The Role of Summative Evaluation in Moral Education**

After a unit of study, students undergo summative evaluation, which is a crucial part of the educational process (Brownlie, 2023). According to Brownlie (2023), it does more than just assess learning outcomes; it also relays those findings to stakeholders like students, parents, and administrators. Svensäter and Rohlin (2022) suggest combining formative and summative evaluation to help students learn and think more critically. According to Svensäter and Rohlin (2022), teachers should aim to make sure that the two forms of evaluation work together to help students learn.

Summative assessment is carried out after instruction to record the knowledge that students have received, whereas formative assessment is done to evaluate student progress, provide feedback, and direct subsequent instruction (Bazvand, 2023). The problem is that students' autonomous study plans could get messed up if they are constantly being tested in formative assessments, which could lead to poor performance on summative assessments (Sarma et al., 2022).

It is interesting to study how assessment affects the learning outcomes of students. The impact of audience response systems on students' performance in summative examinations has been studied, with a particular emphasis on the topics that were taught utilizing the system (Schmidt et al., 2020). Also, how assessments are structured, both formative and summative, can affect how students act and what they learn (Vicente et al., 2021).

The ability of teachers to construct various forms of assessment, such as formative and summative evaluations, has been positively impacted by professional development programs that emphasize assessment competency (Tomašević et al., 2021). Finally, students' levels of agency can be reflected in their summative self-evaluations, which can alter the power dynamics in grading (Nieminen, 2020). Finally, research highlights the importance of incorporating summative evaluation into the classroom to track students' personal growth.

### **b) The Role of Parents in Instilling Moral Values in Their Children**

Students' character development at school is greatly influenced by parental support. Many parents hold the view that their children's moral education should be instilled by their parents, while schools should focus on academics, according to research. Research has demonstrated that students' conduct and school retention are greatly affected by the many types of parental support, such as financial assistance, religious affiliation, and counseling (Aga et al., 2022). The importance of parental and educator collaboration in instilling admirable values in children has been emphasised, particularly in difficult circumstances like the current COVID-19 pandemic (Fadhilah & Nurahman, 2021).

Both academic success and personal growth can be enhanced when parents take an active role in their children's education (Carabot, 2022). Furthermore, research highlights the significance of parental assistance and instruction in moral education, demonstrating that this might result in beneficial character transformations in students (Rahayuningsih et al., 2023). In addition, studies have looked at how Islamic moral principles affect student conduct, highlighting the need for the next generation to live by high standards (Nuriman & Fauzan, 2017).

Keep in mind that kids' moral growth can be influenced by their parents' parenting style. Consequently, in order to promote good moral development in children, it is crucial for parents to take an approach to parental engagement that is well-rounded, concentrating on offering support and direction but also promoting independence and moral reasoning.

Parents' encouragement plays a significant role in shaping their children's values at home and in the classroom. Parents have a significant impact on their children's moral development and well-being throughout their educational journey through working together with teachers, imparting ethical ideals, and providing various forms of assistance.

### **d) The role of Activities outside of Teaching Time in shaping student morality**

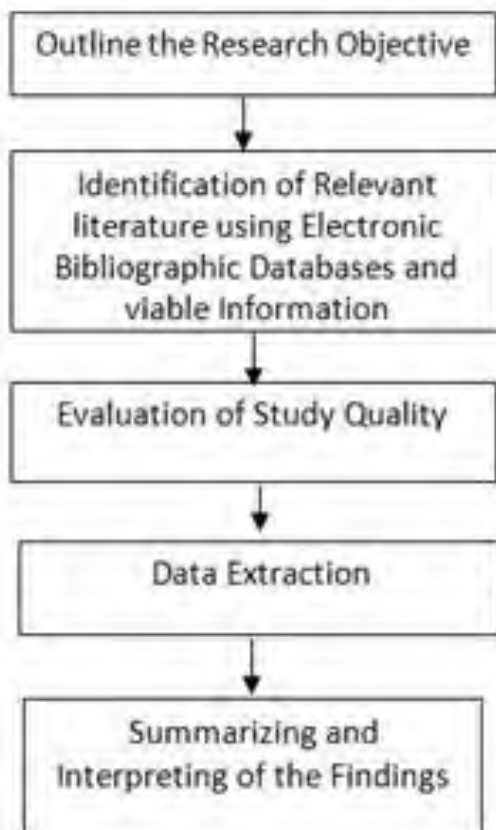
Extracurricular activities in the sphere of education have a significant impact on the development of student's character, particularly in the realm of moral education. Studies have demonstrated that integrating moral education activities beyond the conventional classroom environment can greatly influence kids' character development. Studies have highlighted the significance of incorporating active learning techniques into moral education to enhance the cognitive abilities of diverse pupils (Thambu et al., 2021). Moreover, the utilisation of mobile applications in moral education courses has been discovered to be efficacious in enhancing pedagogical approaches and fostering student involvement (Liu & Xu, 2021).

Furthermore, research conducted by Jamaluddin et al. (2021) has established that extracurricular activities have a significant role in shaping the character of pupils. These activities have a dual benefit

of enhancing student discipline and promoting social well-being and intrinsic motivation within the school environment (Mygind & Bølling, 2022). Moreover, incorporating physically active breaks into the teaching process has been empirically demonstrated to yield favourable outcomes in terms of educational attainment and student dispositions (Holik et al., 2021).

Moreover, the literature underscores the significance of moral education during early life, emphasising its function in moulding the character of young children and inculcating moral principles (Shih, 2021). Emphasising the topic of moral education is recommended in preschool education to foster ethical principles in children at a young age. By incorporating various strategies including active learning, extracurricular activities, and technology-enhanced teaching methods, educators can successfully foster students' moral ideals, social skills, and overall character development.

### 3.0 Methodology



Figures 2.0 Represents of the systematic approach of the literature

This study seeks to analyse the existing research literature on the competency of the Malay language, the connection between language proficiency and moral development, the impact of summative assessment, parental support, and extracurricular activities on the moral growth of secondary school students in Malaysia. A comprehensive review of several research is

conducted to collect data in order to assess the overall efficacy of the system. Hence, the objective of this conceptual investigation is to develop a comprehensive understanding of the relationship between competency in the Malay language, summative evaluation, parental support, and extracurricular activities, and their influence on the development of students' moral values.

The methodology depicted in Figure 2.0 illustrates our approach. A comprehensive and sophisticated search engine was utilised to assess factors that influence the development of character traits. This involved analysing a wide range of books and literature properties to aid teachers in effectively managing their subject matter and conducting a thorough evaluation of existing literature. Essentially, the goal is to locate pertinent papers, confirm their methodological accuracy, pick them accordingly, and then subject them to critical evaluation to ensure methodological consistency. Evaluation of data is conducted to collect information, ensuring that the results are trustworthy, interpretable, and intelligible. The majority of knowledge is generated through the use of secondary literature, which encompasses preexisting published works or other printed sources of information.

### 4.0 Discussion and Implication

In secondary school education, the mastery of the Malay language, summative assessment, parental support, and activities outside of teaching hours play crucial roles in shaping students' morals. Mastery of the Malay language can be a significant factor in moral education, as language is a fundamental tool for expressing moral values and understanding ethical concepts (Sofa, 2020). Additionally, the use of narrative-based stories and thematic care integration in the curriculum can effectively enhance students' moral reasoning skills and sensitivity (Bagherian et al., 2022; Sugiono, 2021).

Summative assessments, when appropriately framed and implemented, can impact students' learning outcomes and moral development. The use of formative and summative assessments can influence nursing competency acquisition and satisfaction in simulation-based assessments (Arrogante et al., 2021). However, it is essential to consider the diverse purposes of formative and summative assessments to ensure they effectively contribute to students' moral growth (Arrogante et al., 2021). Moreover, the perception of formative assessments among students can affect their performance in summative assessments, highlighting the importance of a balanced assessment approach (Sarma et al., 2022).

Parental support is crucial in reinforcing moral values in students. The perceptions of parents and teachers regarding the classroom environment and morality can significantly influence students' moral development (Salahuddin, 2020). Furthermore, involving parents in understanding and supporting the moral education initiatives in schools can create a more holistic approach to nurturing students' morals.

Engaging students in activities outside of teaching hours, such as extracurricular activities like Pencak Silat, can provide additional

opportunities for moral education and character development (Tambunan & Bangun, 2020). These activities offer platforms for students to practice moral values, teamwork, and leadership skills in real-life situations, complementing the formal curriculum.

In conclusion, a comprehensive approach that integrates language mastery, well-framed assessments, parental involvement, and diverse activities beyond teaching hours is essential for fostering students' moral development in secondary schools. By leveraging these elements effectively, educators can create a nurturing environment that not only focuses on academic achievements but also on the holistic growth of students' moral character.

This study examines contemporary references that cover many areas, serving as a valuable resource for future studies and reference for different stakeholders. Hence, this research has the capacity to enhance knowledge, particularly in terms of theoretical and model dimensions. This research yields the ability to enhance and contribute additional value to the teaching and learning quality of teachers nationwide, specifically in terms of students' moral development within schools.

This research is relevant to the Malaysian Ministry of Education, State Department of Education, District Education Offices, Teacher Education Institutions, and other educational institutions, as well as teachers across Malaysia. This research can provide valuable insights for principals, head teachers, and education policy leaders in recommending and implementing effective methods and procedures to enhance the quality of teachers' instruction and student learning. Specifically, it focuses on how teachers can shape students' moral development in school.

Moreover, this study indirectly enhances the methodology and literature review, expands the area of the existing study, and addresses the deficiencies and gaps in earlier research. Public universities or Teachers Colleges that engage in training future educators might enhance their curriculum by incorporating applied courses and periodically imparting teaching professionalism through research.

This research can also enhance the requirements of instructors in terms of the quality of teaching and learning services, aligning with the vision and mission of the Ministry of Education in accordance with the national Education Falafah. The findings of this study will assist moral education instructors, particularly middle school administrators, in enhancing the ethical aptitude of pupils.

## 5.0 Conclusion

The proficiency in the Malay language, summative assessments, parental support, and participation in activities outside of teaching time are crucial factors that influence the moral development of secondary school students in Malaysia. The Malay language serves not only as a communication tool but also as a carrier of cultural values and identity (Abas et al., 2021). Therefore, mastering the language is essential for students to comprehend and appreciate their cultural heritage, which can positively impact their moral growth.

Summative assessments, as emphasized in various studies (Jemakmun, 2022; Kyaruzi et al., 2018), are vital for evaluating students' comprehension and knowledge retention. By offering feedback on students' performance, teachers can steer them towards improvement, nurturing a sense of responsibility and accountability, which are fundamental aspects of moral development. Parental support, as highlighted in a study on depressive symptoms in adolescents (Ang et al., 2019), significantly influences students' mental well-being. Supportive parents can establish a nurturing environment that fosters positive values and behaviors in students, contributing to their moral development. Engaging in activities beyond regular teaching hours, such as extracurricular activities (Bekomson et al., 2020), not only enhances students' skills and self-efficacy but also exposes them to social interactions and teamwork, instilling values like cooperation, respect, and discipline.

In conclusion, the mastery of the Malay language, effective assessment practices, parental involvement, and participation in extracurricular activities collectively contribute to the holistic development of secondary school students in Malaysia. By promoting language proficiency, providing constructive feedback, offering parental guidance, and encouraging diverse activities, educators and parents can positively influence students' moral growth and character development.

## References

1. Abas, A., Sahad, M., & Abusahyon, A. (2021). Distorted and limiting semantically divergent translated meaning of Arabic loanwords in the Malay language as educational instrument. *Arab World English Journal for Translation and Literary Studies*, 5(4), 109-139. <https://doi.org/10.24093/awejtls/vol5no4.9>
2. Abbas, A., Marhamah, M., & Rifa'i, A. (2021). The building of character nation based on Islamic religion education in school. *Journal of Social Science*, 2(2), 107-116. <https://doi.org/10.46799/jsss.v2i2.106>
3. Abolarin, I. and Babalola, J. (2020). Christian religious education and integrity: a case study of babcock university, nigeria. *Koers - Bulletin for Christian Scholarship*, 85(1). <https://doi.org/10.19108/koers.85.1.2494>
4. Aga, S., Mwirichia, S., & Murithi, S. (2022). Investigating the influence of social support factors on retention of boys in public secondary schools in marsabit county. *Journal of Education and Practice*, 6(4), 30-47. <https://doi.org/10.47941/jep.1023>
5. Akter, S. and Biswas, A. (2022). Effects of parental guidance on academic achievement of secondary students in dumuria upazila of khulna district, bangladesh. *Khulna University Studies*, 105-116. <https://doi.org/10.53808/kus.2018.15.1and2.1707-s>
6. Almekhlafi, A. (2022). Human capital impact on organizational performance of commercial banks operating in yemen. *Banks and Bank Systems*, 17(2), 178-188. [https://doi.org/10.21511/bbs.17\(2\).2022.15](https://doi.org/10.21511/bbs.17(2).2022.15)



7. Ang, A., Wahab, S., Rahman, F., Hazmi, H., & Yusoff, R. (2019). Depressive symptoms in adolescents in kuching, malaysia: prevalence and associated factors. *Pediatrics International*, 61(4), 404-410. <https://doi.org/10.1111/ped.13778>
8. Arrogante, Ó., González-Romero, G., López-Torre, E., Carrión-García, L., & Polo, A. (2021). Comparing formative and summative simulation-based assessment in undergraduate nursing students: nursing competency acquisition and clinical simulation satisfaction. *BMC Nursing*, 20(1). <https://doi.org/10.1186/s12912-021-00614-2>
9. Bagherian, B., Mehdipour-Rabori, R., & Nematollahi, M. (2022). Teaching ethical principles through narrative-based story is more effective in the moral sensitivity among bsc nursing students than lecture method: a quasi-experimental study. *Clinical Ethics*, 18(4), 427-433. <https://doi.org/10.1177/14777509221091094>
10. Bazvand, A. (2023). Exploring student teachers' perceptions of assessment ethics across university-based teacher education programs in iran. *Language Testing in Asia*, 13(1). <https://doi.org/10.1186/s40468-022-00205-1>
11. Bekomson, A., Amalu, M., Mgbani, A., & Abang, K. (2020). Interest in extra curricular activities and self efficacy of senior secondary school students in Cross River State, Nigeria. *International Education Studies*, 13(8), 79. <https://doi.org/10.5539/ies.v13n8p79>
12. Brownlie, N. (2023). Quality indicators of effective teacher-created summative assessment.
13. Cadiz-Gabejan, A. (2022). A comparative study on the English proficiency of students from public
14. Carabot, G. (2022). Parents' competencies and involvement in facilitating modular instructions: its relation to students' personality development. *International Review of Social Sciences Research*, 2(3), 55-75. <https://doi.org/10.53378/352904>
15. Cheng, J., Wang, W., & Wang, X. (2021). The moral education: literature review of its development from past to present.. <https://doi.org/10.2991/assehr.k.211220.389>
16. Cohen, D. and Soto, M. (2007). Growth and human capital: good data, good results. *Journal of Economic Growth*, 12(1), 51-76. <https://doi.org/10.1007/s10887-007-9011-5>
17. Dzenopoljac, V., Georgievski, B., Cavagnetto, S., & Abidi, O. (2022). National intellectual capital:
18. Fadhilah, M. and Nurahman, M. (2021). Collaboration of parents and teachers in establishing students' praise character in the COVID-19 pandemic. *Jip Jurnal Ilmiah Pgmi*, 7(2), 27-34. <https://doi.org/10.19109/jip.v7i2.7999>
19. Fadhilah, M., Djakfar, M., Mubaraq, Z., & Guterres, J. (2022). Collaboration of teachers and parents in the formation of students' virtuous morality. *Mudarrisa Jurnal Kajian Pendidikan Islam*, 14(1), 66-85. <https://doi.org/10.18326/mdr.v14i1.66-85>
20. Fadli, U. (2022). Factor factor analysis and formation process of human capital lecturers. *Ijhcm (International Journal of Human Capital Management)*, 6(1), 54-65. <https://doi.org/10.21009/ijhcm.06.01.5>
21. Goff, K., Silver, E., & Sigfúsdóttir, I. (2022). Academic orientation as a function of moral fit: the role of individualizing morality. *Sociology of Education*, 95(2), 153-170. <https://doi.org/10.1177/00380407211072428>
22. Halim, H. (2022). The integration of affective domains in french language learning: translating molière into Malay. *Issues in Language Studies*, 11(2), 137-151. <https://doi.org/10.33736/ils.4502.2022>
23. Hashim, H., Yunus, M., & Hashim, H. (2020). Lack of proficiency in English language: graduates. *Educatum Journal of Social Sciences*, 6(1), 53-68. <https://doi.org/10.37134/ejoss.vol6.1.6.2020>
24. Holik, I., Štemberger, V., Papak, P., Petrić, V., & Kitak, M. (2021). Physically active breaks in the
25. Husin, M. and Sii, K. (2020). Students humorous learning styles in the learning of malay language literature components. *Journal of Contemporary Issues and Thought*, 10, 46-53. <https://doi.org/10.37134/jcit.vol10.5.2020>
26. Jamaluddin, J., Syam, S., Saleh, S., & Nasrullah, N. (2021). The influence of extracurricular activities on character building of students of smpn 22 makassar. *Jurnal Office*, 7(1), 1. <https://doi.org/10.26858/jo.v7i1.18989>
27. Jemakmun, J. (2022). Application of blended learning to increase mathematics learning outcomes from beginning mathematics ability. *International Journal of Education Teaching and Social Sciences*, 2(4), 88-96. <https://doi.org/10.47747/ijets.v2i4.883>
28. Jing, W. (2022). Behavior problems and family parenting styles of elementary school seniors in rural China. *International Journal of Academic Research in Business and Social Sciences*, 12(7). <https://doi.org/10.6007/ijarbss/v12-i7/14363>
29. Juliana, J. (2020). Implementation of iconic card-based malay cultural values in developing character education of senior high school students. *Lingual Journal of Language and Culture*, 9(1), 44. <https://doi.org/10.24843/ljlc.2020.v09.i01.p08>
30. Kanamitie, J., Nketsiah, J., & Asenso, K. (2023). English language proficiency: a predictor of academic performance in biology. *International Journal of Research and Innovation in Social Science*, VII(III), 358-367. <https://doi.org/10.47772/ijriss.2023.7303>
31. Kithinji, W. and OHirsi, A. (2022). Relating English language proficiency to academic performance among non-English speaking undergraduate students in kenyan universities. *East African Journal of Education Studies*, 5(1), 66-76. <https://doi.org/10.37284/eajes.5.1.560>
32. Kyaruzi, F., Strijbos, J., Ufer, S., & Brown, G. (2018). Teacher afl perceptions and feedback practices in mathematics education among secondary schools in Tanzania. *Studies in Educational Evaluation*, 59, 1-9. <https://doi.org/10.1016/j.stueduc.2018.01.004>



33. Liu, G. and Xu, Y. (2021). Application of mobile app in moral education course teaching based on intelligent internet of things. *Mobile Information Systems*, 2021, 1-10. <https://doi.org/10.1155/2021/1577096>
34. Ma, R. and Samat, N. (2022). Chinese undergraduate students' language learning strategy use in flipped English learning and its relationships to gender and proficiency. *Arab World English Journal*, 13(3), 170-184. <https://doi.org/10.24093/awej/vol13no3.11>
35. Muhandi, M., Nurdin, N., & Irfani, A. (2019). Value chain model of human capital development in pesantren.. <https://doi.org/10.2991/icas-19.2019.64>
36. Mygind, E. and Bølling, M. (2022). Pupils' well-being, mental and social health., 153-168. [https://doi.org/10.1007/978-3-031-04108-2\\_8](https://doi.org/10.1007/978-3-031-04108-2_8)
37. Nieminen, J. (2020). Disrupting the power relations of grading in higher education through summative self-assessment. *Teaching in Higher Education*, 27(7), 892-907. <https://doi.org/10.1080/13562517.2020.1753687>
38. Noah, J. and Aziz, A. (2020). ). A systematic review on soft skills development among university graduates. *Educatum Journal of Social Sciences*, 6(1), 53-68. <https://doi.org/10.37134/ejoss.vol6.1.6.2020>
39. Nuriman, N. and Fauzan, F. (2017). The influence of Islamic moral values on the student's behavior in aceh. *Dinamika Ilmu*, 275-290. <https://doi.org/10.21093/di.v17i2.835>
40. Okagbue, E. and Ezechikulo, U. (2022). Analysis of government roles in funding public education expenditure and resource appropriation to optimise education sustainability in china.. <https://doi.org/10.21203/rs.3.rs-1957784/v1>
41. Othman, S., Omar, R., & Sabil, A. (2021). Pandemic covid-19: impact to malay language learning among the students in public universities. *International Journal of Human Resource Studies*, 11(4S), 205. <https://doi.org/10.5296/ijhrs.v11i4s.19249>
42. Peng, Z., Benner, D., Nikolova, R., Ivanov, S., & Peng, T. (2020). Ethical and moral competences of upper secondary students: a comparative study. *Ecnu Review of Education*, 4(4), 686-706. <https://doi.org/10.1177/2096531120973958>
43. Rahayuningsih, P., Sugianik, D., Warisno, A., Andari, A., & Anshori, M. (2023). Management of muhammadiyah students' character education. *JMKSP (Jurnal Manajemen Kepemimpinan Dan Supervisi Pendidikan)*, 8(1), 293-299. <https://doi.org/10.31851/jmksp.v8i1.11139>
44. Sabri, N. and Mohamed, S. (2022). Implementation of teaching and learning (pdp) of moral education in preschool. *International Journal of Academic Research in Progressive Education and Development*, 11(4). <https://doi.org/10.6007/ijarped/v11-i4/15518>
45. Salahuddin, D. (2020). The the perceptions of parents and teachers about the classroom environment and morality. *Journal of Arts & Social Sciences*, 7(2), 43-51. [https://doi.org/10.46662/jass-vol7-iss2-2020\(43-51\)](https://doi.org/10.46662/jass-vol7-iss2-2020(43-51))
46. Sarma, A., Dhok, A., Barman, B., & Barman, E. (2022). Perception regarding formative assessment among indian undergraduate mbbs students – a strategic initiative towards competency-based education. *Journal of Clinical Research and Applied Medicine*, 2(2), 41-46. <https://doi.org/10.5530/jcram.2.2.10>
47. Sarnoto, A., Rahmawati, S., & Hayatina, L. (2022). Liberating and enlightening education on qur'anic perspective. *Jurnal Kajian Peradaban Islam*, 5(2), 136-140. <https://doi.org/10.47076/jkps.v5i2.101>
48. Schmidt, T., Gazou, A., Rieß, A., Riess, O., Grundmann-Hauser, K., Falb, R., ... & Schnabel, K. (2020). The impact of an audience response system on a summative assessment, a controlled field study. *BMC Medical Education*, 20(1). <https://doi.org/10.1186/s12909-020-02130-4>
49. Shih, Y. (2021). Moral education in taiwanese preschools: importance, concepts, and methods. *Policy Futures in Education*, 20(6), 717-730. <https://doi.org/10.1177/14782103211040512>
50. Sofa, E. (2020). Moral values in Western and Indonesian stories: a research on the stories for the ninth grade of junior high school. *Journal of English Education and Teaching*, 4(3), 449-465. <https://doi.org/10.33369/jjeet.4.3.449-465>
51. Subramaniam, V. and Arumugam, A. (2022). Motivational encouragement for performance self-assessment instrument in mastering national language based on keller's arcs model. *International Journal of Academic Research in Business and Social Sciences*, 12(11). <https://doi.org/10.6007/ijarbss/v12-i11/15710>
52. Sugiono, S. (2021). Integrating themes of care into English curriculum: toward the enhancement of students' moral reasoning skill. *International Journal of English Education and Linguistics (Ijoel)*, 3(1), 50-59. <https://doi.org/10.33650/ijoeel.v3i1.2362>
53. Supriyanti, D. (2022). The meaning of implementation of pancasila economic education for the people of kota probolinggo. *International Journal of Humanities Education and Social Sciences (Ijhess)*, 2(3). <https://doi.org/10.55227/ijhess.v2i3.279>
54. Svensäter, G. and Rohlin, M. (2022). Assessment model blending formative and summative assessments using the solo taxonomy. *European Journal of Dental Education*, 27(1), 149-157. <https://doi.org/10.1111/eje.12787>
55. Tambak, S., Humairoh, S., Noer, M., & Ahmad, M. (2020). Internalization of riau malay culture in developing the morals of madrasah ibtidaiyah students. *Al Ibtida Jurnal Pendidikan Guru Mi*, 7(1), 69. <https://doi.org/10.24235/al.ibtida.snj.v7i1.5954>
56. Tambunan, A. and Bangun, S. (2020). Development of learning pocket books pencak silat extracurricular as junior high school learning resources.. <https://doi.org/10.2991/ahsr.k.200305.041>

57. Tan, W. and Yasin, M. (2020). Parents' roles and parenting styles on shaping children's morality. teaching process. *Collegium Antropologicum*, 45(3), 235-242. <https://doi.org/10.5671/ca.45.3.7>
58. Thambu, N., Prayitno, H., & Zakaria, G. (2021). Incorporating active learning into moral education to develop multiple intelligences: a qualitative approach. *Indonesian Journal on Learning and Advanced Education (Ijolae)*, 3(1), 17-29. <https://doi.org/10.23917/ijolae.v3i1.10064>
59. Tomašević, I., Trivic, D., Milanović, D., & Ralevic, R. (2021). The programme for professional development of chemistry teachers' assessment competency. *Journal of the Serbian Chemical Society*, 86(10), 997-1010. <https://doi.org/10.2298/jsc210710052t> understanding the circumstances among the military cadets <https://doi.org/10.4108/cai.11-12-2019.2290883>
60. Vicente, F., Escuder, A., Puig, M., & López, F. (2021). Effect on procrastination and learning of mistakes in the design of the formative and summative assessments: a case study. *Education Sciences*, 11(8), 428. <https://doi.org/10.3390/educsci11080428>
61. Yasin, M., Abdullah, N., Roslan, S., Wahat, N., & Saharuddin, N. (2021). Values related to moral behavioral practice in malay students context. *Asian Social Science*, 17(11), 170. <https://doi.org/10.5539/ass.v17n11p170>
62. Yasin, M., Abdullah, N., Roslan, S., Wahat, N., & Saharuddin, N. (2021). Values related to moral behavioral practice in malay students context. *Asian Social Science*, 17(11), 170. <https://doi.org/10.5539/ass.v17n11p170>
63. Yusoff, N., Shaharum, M., & Kueh, Y. (2022). Malay version of moral identity scale: a cross-cultural validation in malaysian youth. *Iium Medical Journal Malaysia*, 21(1). <https://doi.org/10.31436/imjm.v21i1.1981>

