

Harmonizing Eastern Traditions and Western Innovations in Vietnam's National Education System: An Analysis from Primary to Higher Educations

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Abstract: The article analyzes the harmony between Eastern educational traditions and Western innovations within Vietnam's national education system, from elementary to university levels, under the influence of globalization. Vietnam's educational system is deeply rooted in Confucian and Buddhist values such as respect for learning, honoring teachers, and social responsibility. These values have formed a cultural and moral foundation, shaping the character of generations of students. However, since the late 19th century, with the introduction of Western education during the colonial period and especially following the Doi Moi reform (1986), Vietnam has embraced modern elements such as critical thinking, academic freedom, and creativity. This blend has transformed Vietnam's educational approach, integrating it into the global educational flow. Eastern educational traditions, particularly the respect for teachers and the value placed on learning, still play a significant role in modern education in Vietnam, upheld through cultural, historical, and ethical subjects in the curriculum. Under the impact of globalization, Western educational methods, including project-based learning, experiential learning, and critical thinking, have contributed to fostering creativity and self-learning skills among students. At the elementary level, the Montessori and Reggio Emilia methods encourage children to learn through experience, while secondary and higher education focuses on developing self-study abilities and critical thinking through research projects. Academic freedom at the university level supports students in developing independent research skills and creativity. However, the process of harmonizing traditional and modern values faces several challenges. One major barrier is the conflict between Western critical thinking and the Eastern emphasis on compliance and respect for authority in education. The examination system and the pressure for high academic achievements remain deeply ingrained, limiting the development of creative

thinking. Moreover, the culture of respect for teachers and elders reduces opportunities for students to express personal opinions or engage in discussions on social issues. Balancing traditional values with modern educational methods requires careful attention to maintaining national identity in the context of international integration.

This article uses descriptive and analytical research methods, combining document analysis and content comparison from sources such as educational policies, textbooks, and interviews with experts, teachers, and students to clarify how traditional and modern cultural values are integrated across educational levels. Content analysis is applied to compare Eastern cultural values with Western elements, drawing conclusions about the cultural exchange within Vietnam's education system. The research findings indicate that, although Vietnam has made significant progress in blending traditional and modern educational values, numerous challenges persist. Modern educational methods have contributed to the development of students' critical thinking, creativity, and self-learning abilities. At the same time, maintaining traditional values, such as respect for learning and honoring teachers, helps preserve cultural identity amid global integration. For sustainable development, Vietnam needs to improve the curriculum to balance tradition and modernity, which includes maintaining ethical values in cultural and historical subjects and incorporating modern learning methods like project-based and experiential learning. Enhancing teachers' capacity is a vital solution, allowing them to flexibly apply modern methods that encourage critical thinking and creativity while preserving traditional values. Reforming assessment methods, focusing on the learning process rather than exam results alone, can reduce examination pressure and promote comprehensive development. The application of technology in education is also a crucial factor in improving teaching and learning efficiency; however, it is essential to ensure that technology use does not diminish traditional cultural values. Balancing traditional and modern educational values requires careful consideration to create an education system that both preserves cultural heritage and meets the developmental needs of society in the context of globalization.

Keywords: Critical thinking, eastern educational traditions, globalization, Vietnam's education system, western innovations

INTRODUCTION

Education has always been regarded as a fundamental pillar in the cultural and social development of any nation, especially in Vietnam. Throughout thousands of years of development, education has not only served as a tool for

knowledge transmission but has also played a crucial role in shaping cultural values, ethics, and national identity. In its long history, Vietnam's education system has been deeply influenced by major cultures, particularly Confucianism and Buddhism from the East, while also being significantly impacted by Western cultural elements, especially during the colonial period and later during the era of modernization and globalization. Eastern educational traditions, especially Confucianism, have ingrained in the Vietnamese mindset values of morality, respect for learning, and a high regard for family. This has created an educational culture that emphasizes discipline, respect for knowledge, and the vital role of teachers. At the same time, the classical Eastern education system stressed collectivism and social responsibility.

However, from the late 19th century to the early 20th century, under the influence of colonialism and global integration, Vietnam began to encounter the Western education system, bringing with it modern ideas about science, critical thinking, and individualism in learning. Since then, Vietnam's education system has entered a phase of strong interaction between Eastern and Western educational cultures. The adoption of progressive elements from the West has contributed to innovations in teaching methods and curriculum, while also integrating Vietnam into the flow of global education.

Since the Doi Moi reforms (1986), Vietnam's education system has undergone significant reforms to adapt to the demands of the era and the nation's development. This period marked not only the country's economic opening but also deep integration into the global education landscape. Western educational philosophies, particularly in the organization, management, and teaching methods, have gradually been integrated into Vietnam's national education system, from primary to higher education. Vietnam's education reform policies have always emphasized the preservation of traditional values while absorbing the essence of modern education to meet the needs of society and the demands of the labor market in the context of globalization.

The harmonious combination of Eastern and Western educational cultures has become a crucial challenge in Vietnam's educational reform process. This not only requires balancing the preservation of traditional values and the adoption of new elements but also involves maintaining national identity while integrating into the world. In this context, this study aims to analyze how Vietnam is balancing between the Eastern educational tradition and the Western influences of innovation within its national education system.

The primary objective of this paper is to analyze and clarify the balance between Eastern educational traditions and Western influences in Vietnam's national education system. This research will focus on education from primary to higher levels, seeking to understand how these two educational cultures are interacting, blending, and impacting the development of education in Vietnam. From this analysis, the paper will evaluate the effects of this integration on

students and the national education system as a whole. Specifically, the paper will explore:

i) The integration of Eastern traditional values and modern Western teaching methods: Examining how the Vietnamese education system preserves traditional values while incorporating advanced educational methods and philosophies from the West.

ii) The impact of Eastern and Western cultures on students: Assessing how these two educational cultures influence the behavior, thinking, and academic performance of students from primary to higher education.

iii) The challenges and opportunities in maintaining national identity while integrating into the global education system: Clarifying the difficulties and challenges Vietnam's education system faces, while identifying the opportunities presented by global integration.

To achieve these objectives, this paper will focus on the following research questions:

i) How can Vietnam balance Eastern educational traditions with Western innovations in its national education system?

ii) What are the specific impacts of Eastern and Western cultures on students from primary to higher education?

iii) What approaches can help maintain national identity in Vietnam's education while integrating into global education?

These questions will be addressed by analyzing the cultural, historical, and educational policy factors in Vietnam, primarily from the Doi Moi period (1986) to the present.

THEORETICAL OVERVIEW

Influence of Eastern Culture on Education in Vietnam

Traditional Eastern education, particularly in East Asian countries such as China, Japan, South Korea, and Vietnam, is deeply intertwined with cultural values such as morality, family, filial piety, and respect for knowledge. These values are conveyed and emphasized through the classical works of Confucianism and Buddhism, two major philosophies that have significantly influenced education and the way of life in Vietnam. According to Ho (2011) and Ha (2016), Eastern education not only focuses on knowledge transmission but also aims to cultivate morally upright individuals, with special attention to family and social relationships. Students are not only taught academic knowledge but also educated in filial piety towards their parents, respect for teachers, and love for fellow citizens. These core values help shape personal character within society. The importance of family and society in education is reflected in the traditional

examination system, particularly the Confucian exams, where knowledge is regarded as the path for individuals to advance in society. In Eastern tradition, education is not just a process of learning but a journey of self-cultivation, family governance, state administration, and world peace (Tran, 1993; Giang, 1996; Nguyen, 2024). Education encompasses not only knowledge but also moral development and contributions to building a better society. Confucianism, with its deep influence in Vietnamese society, upholds values such as "Ren, Li, Yi, Zhi, Xin" (Confucius, 2000), which shape ethical standards and ways of living. Duong (1980), Ho (2006), and Ha (2014) argue that Confucian education emphasizes not only intellectual cultivation but also the development of moral character through respect for tradition and adherence to social norms. Besides Confucianism, Buddhism also plays a significant role in education, with its philosophy of compassion, tolerance, and mindfulness (Nguyen, 1998; Thich, 2008). Buddhist education focuses on cultivating inner peace and a deep understanding of cause and effect, fostering learning in a spirit of equality and peace (Tran, 2016; Dao, 2020). However, both philosophies emphasize obedience and respect for elders, creating a learning environment where students are expected to follow strict rules. Although these traditions carry positive values, the traditional Eastern education system sometimes lacks encouragement for creative and individual thinking, instead promoting conformity and rote learning (Tran, 2022).

Influence of Western Thought on Education in Vietnam

While Eastern education emphasizes tradition, ethics, and social responsibility, Western education places greater focus on the development of critical thinking, academic freedom, and individual creativity. According to Dewey (1938) and Nguyen (2012), Western educational philosophy encourages students to explore freely, learn through real-world experiences, and develop critical thinking. These are crucial factors in preparing students to become independent individuals capable of adapting to societal changes. Academic freedom is one of the core values of Western education, allowing students to freely express their views, think critically, and develop personal skills (Barnett, 2018). Individual creativity is also a key component of Western education, where students are encouraged to develop creative capacities, innovate, and apply knowledge in practical contexts. This approach not only fosters self-directed learning but also encourages students to question and seek answers through experience. This is a major contrast to traditional Eastern education, where knowledge is often transmitted from teacher to student, with less emphasis on critical thinking or individual creativity (Tran, 2020; Tran, 2021). Globalization and rapid technological development have dramatically changed education systems worldwide, including in Vietnam. According to Altbach (2004b), Marginson & Van der Wende (2007), and Nguyen (2020), globalization has

created an educational environment where cultural exchange is increasingly evident. Students are no longer confined to national borders but have access to global knowledge and teaching methods, expanding their perspectives and access to information. The development of information and communication technology has transformed teaching and learning methods in education systems. Many studies have shown that technology not only supports knowledge transmission but also fosters creativity and personal development in students (Jenkins, 2006). Technology enables students to access knowledge from all over the world and engage in globally connected learning projects, enriching their learning experiences and enhancing their adaptability to the labor market in the context of globalization (Lam, 2024). In Vietnam, the combination of traditional education and Western influences has made the education system more diverse and flexible. Students are not only taught traditional moral values but are also equipped with critical thinking, creativity, and technology application skills (Nguyen, 2008; Nguyen, 2024).

Previous Studies on the Intersection of Eastern and Western Cultures in Vietnamese Education

The intersection of Eastern and Western cultures in education has become a popular research topic in recent years. Many studies, both domestic and international, have discussed the opportunities and challenges that this integration brings to the education systems of countries like Vietnam. Marginson (2011) pointed out that education in Asian countries is undergoing a significant transformation as they adopt Western educational elements. This combination offers benefits in terms of knowledge and skills, particularly in developing students' critical thinking and creative capacities. However, the study also warns that the excessive adoption of Western educational elements could erode traditional cultural identities. In another study, Nguyen (1994) & Nguyen (2023) showed that the integration of Eastern educational traditions and modern Western teaching methods in Vietnam's education system has yielded positive results. Students are equipped not only with academic knowledge but also with comprehensive development in thinking and life skills. However, the study also emphasizes the need for a reasonable balance between preserving traditional values and adopting modern ideas. International studies, such as those by Watkins & Biggs (2001), have shown that students in Asian countries tend to adhere to traditional values such as respecting teachers and strictly following learning rules, while Western students tend to be more open in exploring and creating. This research suggests that combining both approaches could yield optimal results for the holistic development of students. According to Nguyen (2022), the application of Western educational methods in Vietnam is becoming increasingly common, especially in international schools and joint education programs. However, the

study also highlights that preserving and promoting traditional cultural identity is crucial in distinguishing Vietnamese education and helping students develop a sense of national pride and community awareness. Other studies by Pham & Pham (2012) and Nguyen (2020) have also made recommendations on balancing tradition and innovation in education. Pham & Pham emphasize that modern education must ensure comprehensive development, including both critical thinking and respect for traditional cultural values. Meanwhile, Nguyen argues that global educational integration should be based on mutual understanding and respect between different cultures.

Overall, the studies indicate that combining Eastern educational traditions and modern Western elements is essential for creating a well-rounded education system suited to the context of globalization. However, this integration must be balanced and selective to ensure that traditional values are maintained and developed during the process of integration and innovation.

RESEARCH METHODOLOGY

Research Design

This paper is designed as a descriptive and analytical study to clarify the cultural intersection between Eastern traditions and Western innovations in Vietnam's national education system, from primary to higher education. It is a qualitative study aimed at exploring how Eastern cultural, social, and educational elements, particularly Confucianism and Buddhism, blend and interact with Western innovations such as critical thinking, academic freedom, and individual creativity in Vietnam's educational curriculum. The research also seeks to analyze how these changes occur across different educational levels, from primary to high school and university. In doing so, the study provides an overview of the transformation within the national education system as it integrates into the globalized context, while identifying the challenges and opportunities that this cultural intersection brings. The descriptive research design helps systematize the key characteristics and trends of Eastern-Western cultural integration in Vietnam's education. The description is carried out by analyzing documents, textbooks, education policies, and reports on national education. This clarifies the points of intersection between traditional and innovative elements in educational practices. Moreover, this study delves into the differences in educational programs, teaching methods, and student feedback, comparing Eastern and Western elements in Vietnam's education system.

Data Collection Tools

To ensure comprehensive and complete data collection, the research utilizes a variety of tools and methods, including document analysis, educational policies,

textbooks, and reports on education from primary to higher levels. Selected documents include important educational policies issued since the Doi Moi reforms (1986) to the present, such as the Education Law, the New General Education Program (2018), and related guidance documents. Textbooks serve as a crucial data source as they directly reflect the content being taught and the educational values conveyed to students. Analyzing textbooks across educational levels helps to understand how Eastern cultural elements, such as filial piety, respect for knowledge, and social ethics, are integrated and merged with Western educational elements, such as critical thinking, individual creativity, and academic freedom. For example, textbooks in subjects such as Ethics, History, Literature, and Civic Education are analyzed to understand the blending of traditional and modern values. Additionally, education reports from the Ministry of Education and Training, international organizations like UNESCO, and previous studies on Vietnamese education provide extensive insights into how cultural integration in education takes place. Summary reports from schools, projects related to educational reforms, and field research from education researchers also serve as important sources for analysis. Qualitative data will also be gathered through interviews with several education experts, teachers, and students to gather their perspectives on changes in educational content and teaching methods, as well as the impact of cultural intersections on learning and personal development.

Data Analysis Methods

Content analysis is the primary method used in this research. This method allows for the analysis of documents, policies, textbooks, and education reports to identify Eastern and Western cultural elements within Vietnam's national education system. The content analysis will focus on comparing the presence of traditional and modern values in educational texts and documents, thereby drawing conclusions about the integration of the two cultures. Specifically, content analysis will be applied to examine cultural values such as filial piety, respect for knowledge, and moral standards in textbooks of Literature, History, and Ethics from primary to high school. Meanwhile, Western educational elements like critical thinking, academic freedom, and individual creativity will be analyzed through documents, policies, and textbooks in social and natural science subjects, as well as teaching methods at the university level.

The comparative method will be used to contrast Eastern traditional and Western modern elements within the educational content. Differences in curricula across education levels will be analyzed to assess which cultural elements are being preserved, altered, or integrated. For example, lessons on family and society in primary school textbooks will be compared with lessons on individual freedom and social responsibility in secondary and university textbooks to observe the shift in educational thinking.

RESULTS AND DISCUSSION

The Influence of Eastern Culture on Education in Vietnam

Vietnam's education system is profoundly influenced by Eastern culture, particularly the values of Confucianism and Buddhism, which have been preserved and promoted through generations. These values not only shape educational practices but also provide a solid foundation for personal and societal development. This influence is particularly evident through three core elements: the value of respect for learning, the moral principle of reverence for teachers, and the crucial role of family and parents in education.

Respect for learning is a prominent feature of Eastern culture, and in Vietnam, it has become a critical element throughout the development of the education system. Confucian philosophy views education as the most important path for individuals to achieve success and social advancement. One notable principle is Confucius' belief in the importance of cultivating knowledge to develop one's character and contribute to society (Tran, 2005; Thai, 2007). This value continues to be reflected in Vietnam's educational policies and culture. Primary, secondary, and higher education emphasize the seriousness and diligence in learning, aiming not only to equip students with knowledge but also to foster their comprehensive development in both ethics and intellect. A concrete example is the academic competition movements in schools, such as "Study Well, Be Obedient" or "Good at School, Good at Home," which encourage students from primary to secondary levels to excel academically while maintaining good moral standards. Additionally, the widespread phenomenon of extra classes in Vietnam highlights the society's commitment to learning. According to a 2018 report by the Ministry of Education and Training, more than 90% of secondary school students in Vietnam attend extra classes outside regular school hours to improve their knowledge and prepare for important exams (Ministry of Education and Training, 2018). This stems from the belief that education is the best path to success, prompting both students and parents to invest heavily in learning (Vu, 2019).

Another prominent aspect of Vietnam's education system is the moral principle of reverence for teachers, a value rooted in Confucian philosophy and deeply ingrained in Vietnam's educational culture. Confucius emphasized the importance of the teacher-student relationship, where the teacher not only imparts knowledge but also guides students in ethics and ways of living (Nguyen, 1995). In Vietnam, this is clearly reflected in ceremonies honoring teachers, such as Vietnamese Teachers' Day (November 20), when students and parents express gratitude and respect toward teachers. On this day, schools across the country organize activities such as performances, gift-giving, and speeches to honor the contributions of teachers. Students, from primary to university levels, prepare hand-written cards and flowers to show their appreciation to their teachers. This

celebration not only serves as a commemoration but also reinforces the moral principle of respecting teachers, fostering a strong teacher-student relationship within the education system (Nguyen, 2005; Nguyen, 2024). Furthermore, in daily education, Vietnamese students are taught to respect and obey their teachers. The image of students standing up to greet their teachers as they enter the classroom, attentively listening, and following their teachers' instructions exemplifies how the value of reverence for teachers is preserved and promoted in modern schools. At the university level, the teacher-student relationship extends beyond the mere transmission of knowledge, with teachers often guiding students in career paths and life after graduation (Nguyen, 2024; Tran, 2024).

Family values play an essential role in Vietnam's education system, where the relationship between family and school is seen as the foundation for students' holistic development. Eastern traditions, particularly Confucianism, have always emphasized the role of the family in educating children, considering the family as the "first school" for children (Le, 2024). This is reflected in the involvement of parents in shaping their children's education, from school selection to learning methods and monitoring academic performance. A specific example is the strong parental involvement in regular parent-teacher meetings at Vietnamese schools. During these meetings, teachers share students' academic and behavioral progress with parents and listen to their input to collaborate on improving the students' development. According to Thang (2024) and Phan (2024), most parents participate in these meetings and feel that they play an important role in supporting their children's learning process. This shows that the partnership between family and school is a key factor in improving the quality of education. Moreover, recent studies have shown that the close relationship between schools and families plays a crucial role in developing students' social skills and moral values. In rural areas of Vietnam, for instance, there is often a close-knit relationship between schools and the families of students, where parents and teachers frequently cooperate to ensure that students not only perform academically but also grow in moral character and personal development (Phan, 2024). This close relationship is maintained throughout primary, secondary, and higher education, with parents regularly monitoring their children's academic progress and contributing to the education process. For example, during university entrance exams, parents not only worry about their children's results but also make every effort to provide the best conditions, such as study materials and accommodation, during exam periods. This reflects the high level of responsibility that families take in supporting and ensuring a conducive learning environment for their children (Thang, 2024).

In summary, the influence of Eastern culture on Vietnam's education system is evident through traditional values such as respect for learning, reverence for teachers, and the role of the family. These values not only shape Vietnam's modern education but also create a distinctive identity where students are taught

not only academic knowledge but also ethics and social responsibility. Although the education system is increasingly adopting new methods from the West, these core Eastern traditions continue to play a vital role in fostering the holistic development of Vietnamese students.

The Impact of Western Educational Methods on Vietnam's Education System

In the context of globalization and international integration, Vietnam's education system has absorbed numerous influences from Western educational methods. These changes have brought profound shifts in teaching and learning, especially in areas such as creative thinking, academic freedom, and encouraging innovation in the learning environment. These improvements not only enhance the quality of education but also broaden students' perspectives, preparing them for the challenges and opportunities in a rapidly changing world. One of the key contributions of Western educational methods is the encouragement of creative thinking and self-directed learning. This approach focuses on stimulating curiosity, encouraging students not only to memorize knowledge but also to ask questions and independently solve problems (Huang, 2007; Chen, 2015; Nguyen, 2024; Tran, 2024). This marks a significant shift from traditional teaching methods, which emphasize memorization and obedience. The new approach encourages students to learn through practice, discussion, and analysis, thereby developing critical thinking and the ability to apply knowledge in real-world situations (Nguyen, 2022). In Vietnam's primary schools, the Montessori and Reggio Emilia methods are increasingly being applied. These methods emphasize experiential learning and free creativity in children. For example, in several international schools in Hanoi and Ho Chi Minh City, Montessori classrooms have been established with open learning environments, where children are free to choose activities and learn through real-world experiences. This helps children develop independent thinking skills from an early age (Alam, Alam, Chowdhury & Steiner, 2013).

At the university level, many institutions have implemented project-based learning methods. A notable example is the Hanoi National University, which has introduced project-based learning programs in its engineering and technology faculties. Here, students are required to carry out practical research projects, such as designing new technological products or solving issues related to sustainable energy. This method not only helps students accumulate theoretical knowledge but also develop practical skills and teamwork capabilities, which are essential in the modern working environment (Le, 2008; Le, 2011; Lam, 2024).

Academic freedom, a common concept in Western education systems, is becoming increasingly widespread in Vietnam, particularly in higher education. Academic freedom allows instructors more flexibility in choosing teaching methods and encourages students to freely select their areas of study and develop personal ideas (To, 2019). This creates a flexible and creative learning

environment where students can explore and develop areas they are passionate about. A prime example is RMIT University Vietnam, where students are encouraged to select courses based on their interests and develop independent research projects throughout their studies. At RMIT, students can engage in research projects on blockchain technology, software development, or fashion design, providing opportunities for them to express their creativity and leadership skills (RMIT University, 2022). Academic freedom also opens up opportunities for international collaboration, particularly as many Vietnamese universities have established partnership programs with foreign institutions. These programs provide students with opportunities to learn from advanced curricula and access international educational standards. For instance, Ho Chi Minh City National University has established cooperative programs with universities in South Korea and Japan, allowing students to participate in exchange programs and joint research, thereby expanding their learning and career development opportunities (Nguyen, 2017; Nguyen, 2022).

Encouraging creativity is one of the strongest aspects of Western education systems. Creativity is promoted not only in the arts but also in science, technology, and management fields. In Vietnam, creativity is becoming increasingly important in education, particularly in international schools and bilingual programs. A specific example is the annual Science and Technology Innovation Contest for high school students, organized by the Ministry of Education and Training. This competition encourages students to innovate and develop scientific projects, from building robots and developing software to researching environmental biology. These projects help students cultivate creative thinking while also developing problem-solving and teamwork skills (Ministry of Education and Training, 2012; Prime Minister, 2017). In addition, STEM (Science, Technology, Engineering, and Mathematics) programs are becoming increasingly popular in schools nationwide. These programs encourage students to develop logical thinking and problem-solving abilities through hands-on activities. A notable example is Hanoi-Amsterdam High School for the Gifted, which has actively implemented STEM-based learning with activities like robot programming, biotechnology research, and the development of smart technological products. These activities not only familiarize students with new technologies but also foster creativity and critical thinking (Thanh, 2023; Phan, 2024).

Another highlight is entrepreneurship competitions for students, such as the "National Startup Contest" organized annually by the Ministry of Education and Training in collaboration with other organizations. This contest encourages students to develop innovative startup ideas, from mobile app development to producing eco-friendly products. Outstanding ideas can receive funding and support from investment funds, helping students not only advance their careers but also contribute to the country's economic development (Prime Minister, 2017).

While Western educational methods offer numerous benefits, there are challenges that need to be addressed. One of the biggest challenges is the difference in educational mindsets between Eastern and Western systems. While Western education emphasizes freedom, creativity, and individual exploration, Eastern education often focuses on discipline, conformity, and rote learning. This can sometimes lead to conflicts in teaching and learning styles, especially when new methods are applied in Vietnam (Pham, 2005; Altbach, 2004a; Hayden & Lam, 2010; Nguyen, 2020). However, with globalization and the demand to improve the quality of education, the adoption of advanced Western educational methods presents many opportunities for Vietnamese students. These methods not only enhance their creative thinking and problem-solving skills but also make them more adaptable to international work environments.

In summary, the influence of Western educational methods on Vietnam's education system has brought about many positive changes, from fostering creative thinking and academic freedom to encouraging innovation across various fields. Although challenges remain, if these advanced educational methods are applied flexibly and tailored to the cultural and social context, they will undoubtedly help improve the quality of education and bring Vietnam closer to international standards in the future.

Harmonizing Tradition and Innovation in Vietnam's Education Curriculum

Vietnam has made significant strides in integrating traditional Eastern educational values with advanced Western teaching methods. This combination not only helps preserve the national cultural identity but also equips students with the skills needed to meet the demands of a modern, globally integrated society. At the primary level, traditional education focuses on character formation and moral development, emphasizing values such as respect for learning, reverence for teachers, and respect for elders (Tran, 2020). These values are still upheld and emphasized in today's curriculum, while modern teaching methods have been introduced to foster creativity and social skills in children. Advanced Western educational methods, such as Montessori and Reggio Emilia, have been adopted in some primary schools, enabling children to learn through experience and personal discovery. This brings flexibility to learning, encouraging independent thinking and problem-solving skills in children. However, these innovations are balanced with traditional values, as students are still taught to be polite, respect elders, and adhere to societal rules.

In secondary education, Vietnam continues to maintain traditional values such as discipline and respect for teachers, while promoting the development of critical thinking and creativity through modern educational methods (Phan, 2024). The new secondary school curriculum emphasizes student-led research, encouraging them to ask questions and engage in discussions on social and

scientific issues. Modern teaching methods such as project-based learning and cooperative learning have been applied, particularly in subjects like science and technology. This combination helps students develop independent learning and teamwork skills while maintaining a foundation of ethics and traditional values (Huynh, 2024). Furthermore, extracurricular activities and volunteer movements are encouraged to help students develop social skills and civic awareness (Vien, 2024).

At the university level, the harmony between tradition and innovation is most evident. Traditional values such as reverence for teachers and social responsibility remain strong, while universities have begun to adopt advanced teaching and research methods from the West, enabling students to develop comprehensively (Dao, 2024). Academic freedom, an important concept in Western education systems, has gradually been introduced into Vietnamese universities, allowing students to freely choose research fields and express their personal viewpoints (Do, 2023). Although there are still policy limitations, the expansion of academic freedom has made students more proactive in their studies and research, while encouraging them to participate in practical research projects. The integration of traditional values and modern methods at the university level not only enhances students' professional skills but also prepares them for the global labor market (Lam, 2024). However, the greatest challenge remains balancing the preservation of traditional moral values with the demands of a modern society.

Challenges and Opportunities

The combination of traditional Eastern educational values and modern Western methods offers many benefits but also presents several challenges. One of the biggest challenges is the conflict between adherence to tradition and the development of critical thinking, a key aspect of Western education. In Vietnam, traditional education, deeply influenced by Confucianism, places heavy emphasis on respect and adherence to existing values and authority. Teachers are often viewed as the absolute transmitters of knowledge, and students are expected to strictly follow the established norms (Huynh, 2024). While this helps maintain order in education, it can hinder the development of students' creative and critical thinking. In contrast, Western education emphasizes critical thinking and creative freedom, encouraging students to explore and develop new solutions to academic and social issues (To, 2016). This conflict makes it difficult to consistently apply Western educational methods in Vietnam.

Another challenge arises from the examination system and the pressure to achieve high academic results. In Vietnam, both students and parents face significant pressure from exams, especially high school graduation exams and university entrance exams. This system tends to focus learning efforts on

achieving high test scores rather than encouraging creativity and the exploration of new knowledge. This not only limits the development of critical thinking but also creates a stressful and pressurized educational environment for students (Bui et al., 2024). Furthermore, while Western education emphasizes experiential and practical learning, Vietnam's education system still relies heavily on traditional methods that focus on theory and rote learning. This reduces students' opportunities to apply knowledge in real-life situations and develop skills needed for the modern labor market (Dang & Nguyen, 2004; Do, 2018). Recent educational reforms have acknowledged this issue and are attempting to reduce dependence on the exam system, but this process is challenging and will take time.

Additionally, the cultural emphasis on respect for teachers and elders in the traditional education system can pose a barrier to the development of critical thinking and the expression of individual opinions by students. In Vietnam, teachers are seen as having absolute authority in the classroom, and students are often reluctant to debate or challenge teachers' views, even if they have their own thoughts or opinions (Nguyen et al., 2009; Dong, 2018). While Western education encourages students to discuss, debate, and freely express their views, this is still not widely practiced in Vietnam's education system. Encouraging critical thinking in a traditional educational system requires a fundamental shift in the perspectives of both teachers and students. To overcome this challenge, schools need to train teachers in modern teaching methods, where they serve not only as knowledge transmitters but also as guides who encourage students to think independently and explore knowledge on their own.

Despite the many challenges, the integration of Eastern educational values and Western teaching methods also opens up numerous opportunities for the development of Vietnam's education system, particularly in the context of international integration and globalization. One of the greatest opportunities is the ability to access advanced educational methods from developed countries. These methods not only improve the quality of teaching but also open new horizons for learning and research for Vietnamese students. For instance, international joint training programs and partnerships between domestic and foreign universities are expanding. These programs provide not only updated specialized knowledge but also expose students to global skills and working methods, which are increasingly important in a competitive world requiring diverse skills (Nguyen, 2005).

Additionally, the combination of traditional Eastern values such as solidarity and social responsibility with modern learning methods like project-based learning and creativity promotion helps students develop more comprehensively. At many universities in Vietnam, these modern teaching methods have enabled students to acquire not only specialized knowledge but also soft skills like teamwork, time management, and problem-solving (Tran, 2006; To, 2006; Tran, 2024). For example, Hanoi National University has implemented project-based

learning in certain engineering and technology programs. Students participate in real-world projects, such as designing renewable energy systems or developing management software, helping them to not only master knowledge but also apply it in practice. This approach equips students with the ability to approach problems from multiple perspectives and strengthens their independent working and creative thinking skills, both of which are crucial in the context of globalization (Bui et al., 2024).

Moreover, cultural and educational integration enhances Vietnam's position on the international stage. Students trained in programs that combine Eastern and Western values are capable of working effectively in multicultural environments, a critical factor for international companies. They contribute not only to national development but also to the growth of global organizations where they are employed. Another opportunity arising from educational integration is the potential to develop a high-quality education system in Vietnam. International education programs, such as bilingual or joint training programs, are becoming increasingly popular and attract many students. This not only enhances the competitiveness of Vietnamese students in the global labor market but also creates a high-quality workforce for the country's sustainable development (Hoang, 2005).

Additionally, international integration provides Vietnamese schools with increased financial and technical resources from educational organizations and international partners. Educational projects funded by international organizations such as the World Bank's Education Support Fund or the United Nations Educational, Scientific and Cultural Organization (UNESCO) not only help improve educational infrastructure but also provide resources for teacher training, modern curriculum development, and improved education management methods (UNESCO, 2021).

In summary, the combination of Eastern and Western educational values in Vietnam presents both challenges and opportunities. The biggest challenge may be the conflict between traditional adherence and the development of critical thinking, as well as the pressure from the examination system. However, with reform efforts and international integration, Vietnam is gradually capitalizing on the opportunities presented by advanced educational methods to improve the quality of education, create a high-quality workforce, and contribute positively to the sustainable development of the country in the globalized context.

PROPOSED SOLUTIONS

Curriculum Improvement

In the process of modernizing the national education system, improving the curriculum plays a crucial role in preserving traditional Eastern values while

incorporating advanced Western educational methods. To achieve this balance, the curriculum needs to be adjusted accordingly. One key solution is to enhance the flexibility of the curriculum, allowing a harmonious combination of traditional subjects with modern content from advanced educational methods. Traditional values such as reverence for teachers, respect for learning, honoring elders, and the importance of family and community should be naturally integrated into the curriculum so that students can understand and internalize these values from an early age. At the same time, modern learning methods such as Project-Based Learning and Experiential Learning should be included to foster students' creative thinking, critical skills, and self-directed learning. These learning activities not only help students grasp knowledge but also promote practical problem-solving abilities.

The balance between tradition and modernity should also be clearly reflected in the design of subjects related to ethics and life skills. It is necessary to create ethics courses that emphasize family, community, and cultural traditions. In addition, life skills such as critical thinking, teamwork, and time management should be integrated into the curriculum from primary to secondary levels. This ensures that students develop academically while also becoming responsible citizens capable of adapting to the globalized world.

It should also be emphasized that the curriculum improvement process must be gradual and thoroughly researched to avoid disrupting generational continuity and ensure that traditional cultural values are maintained alongside modern educational methods.

Enhancing Teacher Competence

A core factor in improving the quality of education is enhancing the teaching competence of teachers. Teachers play an important role in transmitting knowledge and cultural values to students, so they must be well-equipped with the skills and knowledge to successfully integrate both Eastern and Western teaching methods. To achieve this goal, new teacher training programs should be developed and implemented, focusing on improving their ability to integrate traditional and modern teaching approaches.

Teachers need to be trained to understand the role of traditional values in education and how to apply these values in their daily teaching practices. At the same time, they should be equipped with modern pedagogical skills, from using technology in teaching to employing interactive teaching methods such as Problem-Based Learning and Collaborative Learning.

Enhancing teacher competence requires a combination of theoretical and practical training. Teachers should have the opportunity to participate in advanced courses both domestically and internationally or engage in teacher exchange programs with international schools to broaden their perspectives and learn from

teaching experiences in developed countries. Additionally, organizing workshops, short-term training sessions, and annual professional development programs will help teachers continuously update their knowledge and improve their teaching skills.

Furthermore, to promote the integration of Eastern and Western education, teachers should be encouraged to be creative in lesson planning and developing flexible teaching methods suitable for the specific characteristics of each class and subject. They need to design learning activities that retain traditional elements while also encouraging students to develop creative thinking and self-directed learning.

Finally, a critical solution is to establish a scientific and fair teacher evaluation system. There should be specific criteria for assessing the quality of teaching, focusing not only on knowledge transmission but also on the ability to foster students' critical and creative thinking. This will not only ensure the quality of education but also motivate teachers to continuously develop and improve themselves.

Innovating Teaching and Assessment Methods

In this era of rapid technological advancement, the integration of technology into education is essential to enhance teaching and learning effectiveness. However, alongside the adoption of new technologies and methods, the education system must preserve the nation's traditional cultural values. One of the most important technologies today is the application of online learning systems (E-learning) and tools that support online teaching. In the context of the COVID-19 pandemic, online learning became widespread and should continue to be developed to ensure flexibility in education. However, the use of technology must be accompanied by teaching students ethical technology usage, to prevent issues such as internet overuse or a lack of respect for traditional cultural values during online learning.

Modern teaching methods, such as Project-Based Learning, Inquiry-Based Learning, and Experiential Learning, need to be expanded within Vietnam's education system. These methods not only help students develop critical thinking and creativity but also connect academic knowledge with real-world applications. Learning projects could include issues related to traditional culture, thereby encouraging students to gain a deeper understanding of the country's cultural values.

Another key factor is the innovation of student assessment methods. Currently, Vietnam's assessment system relies heavily on exams and theoretical tests, putting excessive pressure on students to achieve high academic results. This approach does not encourage holistic student development, particularly in terms of creativity and critical thinking. Therefore, a shift in assessment methods

is necessary, focusing more on formative assessment rather than solely on summative assessment. Formative assessments evaluate the learning process, giving students the opportunity to showcase their abilities through projects, presentations, and practical activities. This reduces exam-related stress and encourages students to participate more actively and creatively in their learning.

Finally, it is important to maintain traditional cultural values during the process of innovating teaching methods. Teaching about traditional culture is not just about conveying knowledge but also fostering respect and preservation of national identity. Cultural education activities should be integrated into the curriculum through subjects like history, literature, and ethics, helping students gain a clearer understanding of national identity and the cultural values of their country.

CONCLUSION

Through the analysis and discussion in this study, we have clearly observed the integration of Eastern traditions and Western innovations within Vietnam's national education system. Eastern educational traditions, heavily influenced by Confucianism and Buddhism, have brought core values to education, such as the respect for learning, honoring teachers, and respect for family and society. These values have been preserved and promoted throughout history, forming a moral and humanistic foundation for Vietnam's education system. Concurrently, since the Doi Moi era and increased international integration, Vietnam's education system has selectively adopted advanced elements from Western education. Modern teaching methods such as project-based learning, experiential learning, and critical thinking have transformed traditional learning approaches, leading to significant advancements in students' creative thinking and self-learning abilities. The integration of technology into education has also fundamentally changed teaching and learning methods, especially in the context of globalization and rapid digitization.

At the elementary level, Vietnam's education system still upholds core values such as respect for elders, while also implementing advanced educational methods to develop children's creative thinking and social skills. At the secondary level, a balance between traditional discipline and the development of critical thinking has been achieved through new teaching methods that encourage students' autonomy and collaboration in learning. At the university level, the promotion of academic freedom and advanced research methods has provided students with greater opportunities to develop creative thinking, independent research, and preparation for the global workforce. However, integrating these two educational cultures presents significant challenges. On the one hand, traditional education systems still contain elements that hinder the development of creative and critical thinking, particularly the pressures of a rigorous examination

system and an overemphasis on academic achievements. On the other hand, implementing Western educational methods requires careful attention to avoid losing the cultural identity and core values that Eastern education brings.

Preserving cultural identity is a crucial mission in any educational system, especially in the context of globalization. Education is not only about imparting knowledge but also about conveying the cultural, moral, and lifestyle values of a nation. In Vietnam, Eastern educational traditions have built a strong moral foundation for generations of students. Values such as respect for learning, honoring teachers, and solidarity have become admirable qualities nurtured over many generations. However, in the process of international integration, it is inevitable and essential for Vietnam to adopt advanced educational elements from the West to enhance educational quality. Modern teaching methods from the West, such as critical thinking, academic freedom, and project-based learning, have brought significant benefits to students' personal development. Especially in the context of rapid technological advancement and globalization, these skills are essential to prepare students for participation in the global labor market and to become global citizens. Therefore, it is extremely important to harmoniously combine the preservation of traditional cultural identity with the adoption of advanced educational elements from the West. If we focus solely on tradition without change, the education system will not be able to keep pace with modern society's development. Conversely, if we only focus on innovation and neglect traditional values, students will lose their ethical foundations, sense of responsibility, and connection to family and society.

In the context of globalization, Vietnam's education system needs to pursue a balance between tradition and modernity. This requires several important strategies to ensure that education not only helps students develop academically but also retains cultural identity and national spirit:

(1) **Advancing Curriculum Reform:** The education system should continue improving the curriculum to balance traditional values with advanced educational methods. Traditional ethical values should be integrated into subjects like culture, history, and ethics, while promoting students' creative thinking, critical thinking, and problem-solving skills through modern teaching methods. Flexible programs should be established to support students' holistic development in both knowledge and social skills.

(2) **Enhancing Teacher Capacity:** Teachers play a crucial role in conveying knowledge and cultural values to students, so training and professional development programs for teachers are needed to help them effectively apply modern teaching methods. At the same time, teachers should be trained to preserve and promote traditional values in their teaching, ensuring that students retain their respect for learning, appreciation for teachers, and social responsibility.

(3) **Innovating Assessment Methods:** The student assessment system should be reformed, moving away from solely relying on examination results and focusing more on the learning process and personal development. Process-based assessment will help reduce examination pressure and encourage creative thinking and self-learning among students. This will make the education system more adaptable to the demands of modern society.

(4) **Applying Technology in Education:** Technology is a powerful tool for enhancing the quality of teaching and learning. Vietnam's education system should continue to invest in technology applications in teaching, especially online learning systems and modern teaching tools. However, it is essential to ensure that the use of technology does not undermine traditional values but instead helps convey these values more effectively in a digitalized context.

(5) **Strengthening International Cooperation in Education:** International cooperation in education is essential for Vietnam's education system to enhance quality and gain access to the most advanced teaching methods.

Programs that facilitate student and teacher exchanges and partnerships with international universities should be encouraged. This will not only improve students' skills and knowledge but also provide them with access to global expertise and competencies, better preparing them for the international job market.

In the process of modernization and globalization, Vietnam's education system faces a significant challenge in blending Eastern traditional values with advanced Western elements. Striking a balance between these two aspects is a complex task that requires attention to both cultural values and the demands of modern society. However, with appropriate educational reform policies and the dedication of stakeholders, Vietnam can continue to develop a robust education system that preserves essential traditional values while embracing new and innovative Western elements. This education system will not only support students' comprehensive development in knowledge and skills but also prepare them to become responsible global citizens, proud of their cultural heritage and ready to face the challenges of the 21st century.

Future studies may focus on deeper examinations of how traditional and modern cultural values are integrated and received across different localities nationwide, as well as the impact of this integration on students' learning behaviors and thinking. Additionally, research could aim to evaluate the effectiveness of modern educational methods when applied in Vietnamese classrooms and measure the influence of family culture on the development of students' creative and critical thinking. Technology- and experience-based education methods could also be explored as potential research topics to gain insights into how they can complement traditional values in Vietnam's education system.

Vietnam's education system needs continuous reform and innovation to meet social development demands while preserving cultural values. In this way, Vietnam can build a strong educational foundation that harmonizes tradition and modernity, supporting students' all-round development and empowering them to become responsible global citizens who are proud of their cultural identity and ready to face the challenges of the 21st century.

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