

Challenges in Education for Refugees

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ABSTRACT: *The issue of this paper is centered on legal, economic, cultural, and psychological impediments as well as infrastructural factors that surround education for refugees. This considers the part played by UNHCR and some Non-Governmental Organizations in dealing with such problems as education and highlights the different ways and measures within the programs and policies being implemented by the bodies. This paper also presents the trends, strategies, education technology and e-learning, community education, and policy measures to improve education for refugee students. Descriptive studies of cases from various countries demonstrate the range of contexts within which refugee education is taking place and the variety of responses it stimulates. Finally, the author calls for a collective approach and continued support to ensure that every refugee child undergoes proper education as this benefits him or her in the future. Therefore, the paper appeals to the development of educational policies, programs, and practices aimed at meeting the needs of refugees worldwide.*

KEY WORD: *education, refugees, projects, special needs, intervention actions*

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I. INTRODUCTION AND LITERATURE REVIEW

The current refugee situation is one of the most severe humanitarian crises of the present era. The global refugees analyzed by the United Nations High Commissioner for Refugees (UNHCR) increased from 20.66 million in 2020 to 31.64 million in 2023, and millions more are internally displaced or seeking asylum (UNHCR, 2024). The displacement of people in large numbers due to conflict, persecution, or natural disasters adversely affects the lives of millions and robs them of their rights to shelter, food, or education.

Specifically, education is an outstanding component of the refugees' lives, but it is not always considered paramount. In that vein, refugees should be provided with education because it is a fundamental right and an instrument of assimilation, control, and sustainable rebuilding. However, the obstacles that prevent refugees from being able to attend school are legal, economic, social, and psychological. To this end, it is essential to meet the following challenges to enable refugees to start development and become positive members of the societies of their host countries.

Hearing the importance of education for refugees makes one appreciate it. Education empowers refugees with the necessary information and tools to fashion their lives, create incomes, and fit into new societies. Besides, education assists in facilitating healing and the return to normalcy and hope, which is crucial for the psychological and social well-being of displaced populations, especially young people.

However, the difficulties of offering education to refugees are not easy at all. Refugee children and youths have problems in education, such as interrupted education, legal barriers, language barriers, and fee barriers, among others, that hinder them from achieving quality education. These barriers are not only a personal concern for refugees but are of great significance for the quality of social relations, the economy, and stability for whole states. It becomes essential to grasp and manage these problems to implement the right to education for every person, irrespective of her or his refugee status.

Therefore, this paper aims to focus on the obstacles refugee students face regarding their access to education and some recommendations for that problem. The paper will first introduce the global refugee context and the role of education for refugees. It will then go further to dissect how education is challenging for the refugees sheltered in the countries; this will involve using cases of both developed and developing states. The work of international organizations and non-governmental organizations in addressing these challenges will also be discussed, and some of the novel approaches and solutions have been carried out in other contexts. In the end, policy implications and directions for future research will also be provided.

II. UNDERSTANDING REFUGEE EDUCATION

As defined, refugees are persons compelled to cross the borders of their nations of origin because of hammering, war, or civil strife. Currently, 145 countries are parties to the 1951 Refugee Convention (UNHCR, 1951). A refugee is anyone who, owing to a well-founded fear of persecution on grounds of race, religion, nationality, membership of a particular social group, or political opinion, is unable or unwilling to avail him/herself of the protection of the country of nationality. This legal definition serves as the basis of refugees' rights and freedoms under international law.

The refugee population is dynamic across the globe, and they belong to different groups and face various problems. Refugees may be male, female, children, or of other classifications, and they may be either of temporary or permanent status. Remarkably, despite refugees' legal status, their rights, and protection under international law, their role continues to be vulnerable, and several individuals experience threats to life and well-being even after being forced to leave their countries.

Education is considered one of the fundamental human rights as per Article 26 of the Universal Declaration of Human Rights of the United Nations (UN, 1948). For refugees, therefore, education is a lifeline as it offers a chance for stability, hope, and a future. Still, from the statistics on education among refugees worldwide, the picture one gets is rather gloomy. For its part, the UNHCR reported in December 2020 that over 50% of refugee children do not attend school, with only 63% enrolling in primary school, 24% in secondary school, and a mere 3% in tertiary institutions.

The low enrollment rates are attributed to several factors, some related to refugee situations: difficulty in assimilation in different countries, legal barriers in the recipient country, or lack of facilities and resources in refugee camps or urban areas. Education for refugee children remains a significant challenge; refugee children are five times more out of school than other children, and those in school attend lessons in congested classrooms taught by less qualified teachers and with limited learning materials (UNHCR, 2016).

Education is central to refugees' lives as it brings benefits in the short term and the longer term. Education offers the best protection to children and youths, especially in the short term. It keeps them away from vices such as early employment, early marriage, and forced recruitment into the armed forces. It also provides psychosocial support as it means people returning to their everyday lives and regular routines, which is very important to the displaced people, as stated by Mendenhall et al. (2017).

Long-term education prepares refugees and enhances their ability and knowledge to enable them to reconstruct their lives and improve the standard of their lives and their communities. Employment, economic independence, and social adaptation to new states require education. In addition, education promotes the development of rationality, political participation, and democracy, thus encouraging the development of strong and unity communities (Dryden-Peterson, 2016).

Education is also central to implementing the Sustainable Development Goals (SDGs), and their fourth goal focuses on inclusive and equitable quality education for all. Isn't education for refugees more than a civil right—it is a brick in reconstructing their lives?

III. CHALLENGES FACED BY REFUGEES IN ACCESSING EDUCATION

Various challenges affect refugees, putting them off education to explain why there is a shortage of education provisioning in refugee situations. These barriers can be analyzed on multiple levels: legal and policy, economic, cultural, psychological, and infrastructural. Policymakers and organizations need to know about these challenges so that better tact can be made in promoting education for refugees and enhancing educational achievement among these vulnerable people.

3.1. Legal and Policy Barriers

Admittedly, this is one of the significant barriers to education for refugees: the above-mentioned legal and policy framework of asylum states. Refugees have privileges depending on the legal structures of their country; they cannot be barred from schooling. Often, refugees are ruled differently from citizens or permanent residents of the country, which in many countries does not allow them to provide their children with education in public schools (Dryden-Peterson, 2011).

At some junctures, refugees need documents that can be difficult to procure – such as the now-needed birth certificates, proofs of residency, or previous school records. This requirement can be specifically difficult for refugees who fled their homes during the emergency and left essential documents behind. Furthermore, organizational factors like numerous bureaucratic procedures, including asylum-seeking, can take years to complete and hinder children from attending school (Riggan&Poole, 2019).

Further, sometimes, the national policies of the countries may not be very friendly toward the education of refugees. Some host countries' education policies do not assimilate refugees' education systems but put them into refugee schools or appalling informal education with poor quality and inadequate facilities (Cerna, 2019). This makes refugees vulnerable to exclusion, particularly where the governance policies do not recognize

and have laws protecting the refugee's right to education and where the affected country hosts a large number of refugees. The pressure on the already scarce resources is likely to be far-reaching.

3.2. Economic and Financial Barriers

Economic and financial challenges are significant obstacles to refugees' education. The cost of education, including tuition fees, uniforms, books, and transportation, can be prohibitive for refugee families, many of whom live in poverty. Even in countries where primary education is nominally free, associated costs can prevent children from attending school (UNHCR, 2019).

For refugee families, economic survival often takes precedence over education. Many refugee children are compelled to work to support their families, particularly in regions where refugees have limited access to formal employment and social safety nets (de Wal Pastoor, 2016). Child labor is a common coping strategy among refugee families, but it significantly disrupts educational opportunities and contributes to a cycle of poverty.

In addition, refugees often reside in economically disadvantaged areas where educational infrastructure is underfunded and inadequate. Schools in these areas may need more basic facilities, qualified teachers, and learning materials, exacerbating refugee children's educational challenges. The economic hardships of refugee families and the under-resourced educational environments they often encounter create formidable barriers to educational access and success (McBrien, 2017).

3.3. Language and Cultural Barriers

Lack of proper language and cultural differences are other significant factors that hinder refugees from getting an education. Most refugee children come to the host country with little, if any, literacy in the language of instruction, through which they can access the content, interact with the teacher, or mingle with the other students (Gandhi & Nguyn, 2023). Language gaps result in frustration, academic failure, and high dropout rates in refugee students.

Another factor that makes receiving education for refugee children harder is cultural diversity. Host countries' education systems may differ in teaching methodologies, culture, and expectations from what the refugee children are used to. Such differences may lead to misunderstandings and problems associated with a transition to new educational settings (Pinson & Arnot, 2010).

Moreover, due to the different cultural practices, refugee students are discriminated against or bullied, and this has psychological implications. Sometimes, host communities may have a wrong perception of refugees or no perception at all, and this may be evident in schools where refugee kids feel uncomfortable and may even be harassed for being refugees (Kanu, 2008). Teachers may also be unaware of how to accommodate refugee students or be afforded the training required to teach such students or teach with cultural sensitivity, thus making these children feel more out of place in school.

3.4. Psychological and Social Barriers

Psychological and social barriers to learning are most prevalent in refugee children, and they result from the distressful experiences they undergo. Refugee children have lost their homes, friends, and relatives and experienced violence, and many of them have been diagnosed with anxiety, depression, and PTSD (Mendenhall et al., 2017). These mental health issues can seriously compound or exacerbate their attention, learning, and communication issues in school.

Similarly, it may be cumbersome for refugee children to socially integrate into new classes that they find themselves in. These immigrants are usually challenged with loneliness loss of their social identity, and cultural displacement, which could be as a result of poor or no support from their new communities (Triandafyllidou, 2018). This means that the refugees also suffer the social prejudice that denies them a chance to make friends and have social relations that are very important for their morale and academics.

These effects of the refugee status bring about reduced self-esteem and motivation among the children hence limiting their participation or interest in their learning schemes. If these child contingencies are not buffered by the right mental health intervention, then refugee children will not be able to surmount these barriers resulting in increased dropout rates and overall lower levels of educational achievement (Sirin & Rogers-Sirin, 2015).

3.5. Educational Infrastructure Challenges

Last but not least, educational infrastructure challenges is a major problem that hinder refugee education. In most host countries, due to the large refugee populations or low capacity to finance education, education facilities capable of offering effective education for both host and refugee students are lacking. This is a result of overcrowded classes, inadequate schools and other basic educational facilities, and a shortage of competent teachers (UNESCO, 2019).

But when it comes to camp schools or those that are held in refugee camps or other informal settlements, the available infrastructure is even poorer. Some of the schools may include Temporary or makeshift schools, which may not have such essential needs as water, sanitation, and lighting. Due to the center's inadequate resources, quality education in such environments is a lesser expectation, and the teachers teaching them may be inexperienced and overworked as well as lowly paid (Daya & Wagner, 2019).

Also, the host countries may not develop modified curricula that address the education needs of the refugee students. Refugee children might experience a shortage of special school programs that take into account the cultural and educational differences of young refugees. This mismatch can result in disengagement and, consequently, failure in the academic realm (Taylor and Sidhu, 2012).

On balance, the findings suggest that the problems of educational infrastructure for refugees are rather complex and demand the comprehensive approaches that would provide for the immediate and long-term needs for facilities, human resources, and curriculum.

Education needs of refugees cannot be met by only offering school education needs; there is need to have legal and policy reforms, and economic support, language and culture assimilation, psychological and social services, and physical infrastructure to support refugees' education. If and when these barriers are identified and dealt with, the host countries, international organizations, and NGOs may help to make sure that the refugee kids get the quality education that they deserve as any other kids in the society for the better future.

IV. CASE STUDIES

As it will be seen, the difficulties of refugee education are realized in different ways within different political environments. In this section, we explore refugee education in three distinct settings: Industrialized nation, emergent nation, and war affect regions. Every case study describes different difficulties and approaches to fulfilling the role of education for the refugees.

4.1. Refugee Education in Developed Countries

Germany

Germany has been at the forefront of receiving refugees, particularly during the 2015 refugee crisis, when over a million people, primarily from Syria, Afghanistan, and Iraq, sought asylum in the country (UNHCR, 2016). The influx of refugees posed significant challenges to the German education system, which had to adapt quickly to accommodate many non-German-speaking students.

Germany's response strongly focused on integration, mainly through language acquisition. The German government implemented "welcome classes" or "preparatory classes" designed to teach newly arrived refugee children the German language and prepare them for integration into the regular school system (Crul et al., 2019; Lelie et al., 2019). These classes provided intensive language training and basic subject instruction, gradually allowing students to transition into mainstream education.

Despite these efforts, challenges remain. The segregation of refugee children into separate classes can delay their integration into regular schooling and create a parallel system that hinders social integration. Additionally, the quality of education and resources available across different federal states vary, leading to unequal educational opportunities for refugee children (Koehler & Schneider, 2019).

While Germany's approach has been relatively successful in enrollment, the long-term educational outcomes for refugee children are still uncertain. Ongoing challenges include better teacher training, including trauma-informed education practices, and addressing socioeconomic disparities affecting refugee families (Crul et al., 2019).

Sweden

Sweden has also been one of the major countries that have had refugee arrivals, especially during the European migration crisis. Recognized for its rich welfare model and liberal policies, this small, affluent country has gone the extra mile to assimilate the refugees' children into school.

The Swedish dispositions regarding the education of children and teenagers include the integration of refugees into schools as soon as possible. Swedish schools have language introduction programs for newly arrived students, aiming to offer them skills in the Swedish language within the main teaching curriculum (Nilsson & Bunar, 2016). These initiatives are designed to reduce students' time in pull-out programs and allow them to spend most of their time in general classrooms.

At the same time, despite the relatively favorable policy for refugees and immigrants, Sweden has problems similar to those of Germany. This has led to the emergence of standard schools with large classes and many students due to the high population density in the region and scarcity of professional teachers. More to the point, owing to the decentralization of the Swedish education system, the quality of education and services provided to support refugee learners may significantly differ with the municipality's choice (Bunar, 2017).

Sweden has been relatively friendly to the principle of education for all and the refugee children particularly have high school attendance. However, there are gaps in education achievements; for instance, the older refugee students and learners may be in a difficult situation to equal with rest of the students (Nilsson & Bunar, 2016). A current issue related to refugee children is how to make certain that all of them in Sweden get the help they require to perform well at school as well as in other social areas.

4.2. Refugee Education in Developing Countries

Lebanon

Today, Lebanon ranks within the top of countries with vast proportions of refugees per capita, mainly owing to the Syrian crisis. Over one million Syrian refugees have arrived in Lebanon, putting a lot of pressure on the country's weak education sector.

As a result of the massive influx of refugees, the government of Lebanon has had to let schools be used in the forenoon only, and in the afternoon, the refugee children, who are too many to be taught in any other facility available to them. In this system, Lebanese children go to school in the morning, while kids from Syria – are refugees in the afternoon (UNICEF, 2016). This way, we can have more students attending schools in Lebanon while efficiently using existing infrastructure for education.

Nevertheless, the double-shift system has numerous downfalls: Culbertson and Constant (2015) opine that afternoon classes receive fewer resources, fewer qualified teachers, and shorter instructional time than morning classes. Also, the separated shifts with their own living, eating, and playing spaces prevent the social interaction of the refugees and foster a stereotype in the host community society.

Although the double-shift system has kept many refugee children in school, the quality of education they receive cannot be up to standard. High dropout rates, especially among older children due to economic difficulties, child labor, and early marriage, among other things, remain a challenge (Shuayb et al., 2014). Offering education to refugee children living in Lebanon and guaranteeing their successful future is still one of the significant outstanding problems.

Jordan

Like many neighboring countries, such as Lebanon, Jordan has registered relatively high numbers of incoming refugees from Syria. With the help of international organizations, the Jordanian government has gone a long way towards including Refugee children in education.

The Hashemite Kingdom of Jordan has employed a twofold strategy concerning refugee education. Besides enrolling refugee children within formal education systems in Jordanian schools, Jordan has also supported the enrolment and participation of refugee children in education by formally setting up camps and informal education facilities within camps and other populated areas (UNHCR, 2019). Such programs allow the children to go to school, but for one reason or because they cannot attend regular schools, such schools have no space to admit the child, no means of transport, or the child has to work.

Despite these ailments, Jordan has several barriers to ensuring quality education for all the refugees' children. The public schools are overfilled, the available resources are limited, and qualified teachers are scarce (Human Rights Watch, 2016). However, the informal education programs are generally helpful and less organized and regulated, thereby failing to deliver education at the required standard level.

Jordan's policy towards education for refugees has had high enrolment rates, especially among young children, but there are still some issues regarding education for older kids and out-of-camp referrals. Promoting refugee children's continuity of education, their right to education, and their right to complete primary, secondary, and higher education or receive vocational training are remaining problems for Jordan (Barakat & Urdal, 2009).

4.3. Refugee Education in Crisis Zone

Syria

Syrian civil war has, due to its protraction, resulted in one of the most significant refugee crises in the recent past, with millions of affected internally displaced and refugee persons. Syria's education system has been severely affected, whereby schools have been destroyed, and teachers have been displaced together with students out of school.

Schools have, for instance, been attacked in the conflict in Syria and thus are not safe places for children. The education facilities have also been attacked and destroyed, which has led to children dropping out of school due to lack of facilities and complicated by fear of attack (Save the Children, 2019). Teachers and students have been displaced, which has compounded the education system's break up, where many children have lost school years.

Syria's problems are deep-rooted and multifold, as seen in the following discussion. Besides physical eradication and insecurity, there is a significant scarcity of teaching aids, qualified personnel, and protective

school facilities. Schoolchildren have been traumatized by the conflict, reducing the challenges of returning to school (Human Rights Watch, 2017).

However, to provide education in Syria the following measures have been taken Community based schools, Revolutionary technique learning, Learning through online, Educational programmes in Refugee camps. But again, due to the high number of affected children and a continuing battle, education to each child cannot be consistent and of quality. Despite this, the long-term effects of this disruption in education will be disastrous, with several generations of Syrian children now in danger of being left behind (UNICEF, 2018).

Afghanistan

Afghanistan has been in conflict since the 1970s, and as a result, a large population has been displaced, and the education system has been disrupted. Due to fluctuating conflicts and disruption of education structures, administrative and quality education has been highly compromised, especially for the affected countries.

In Afghanistan, the security problem is the greatest hindrance to education. Schools are shut down or even demolished in areas affected by conflict, and many parents are unwilling to educate their children, bearing in mind that doing so will expose them to danger (O'Malley & Dittmar, 2021). Also, cultural restraints, in particular in provinces, are still high and hinder women's access to education (Human Rights Watch, 2017).

Several challenges, such as scarce resources, qualified teachers, and a safety-friendly environment, have worsened this condition. International aid is an important source of financing for the education sector, and the conflict has been a significant obstacle to changes in its facilities and enrolment (Save the Children, 2019).

Although there have been some positive changes in education in Afghanistan, the country still faces the following difficulties. School can be attended through community-based education supported by international organizations that educate children in remote and conflict-prone regions (UNICEF, 2018). Nevertheless, the matters remain questionable regarding sustainability due to the conflict and turmoil of the country.

Thus, the analysis of the current state of refugee education in developed and developing countries and conflict areas shows the variety of approaches and difficulties in the provision of educational services for refugees. The integration and diversity of immigrants and refugees are central to such developed countries as Germany and Sweden. Yet, issues like, for example, segregation, resource differentiation, and outcomes in the long run remain. Though interventions such as double-shift schools and 'parallel education systems' in developing countries, including Lebanon and Jordan, have ensured availability, quality and retention are huge issues. As it has been found out and as illustrated by the condition in countries such as Syria and Afghanistan, challenges such as the collapse of educational infrastructure and security threats/trauma are the most significant barriers towards access to education for the affected groups for the rest of their lives.

From these case studies, one can appreciate the need to develop solutions that suit given contexts within refugee education. There are no transparent best practices applicable in all circumstances, but studying the successful experience of one or another country helps to understand how to increase adequate access to education and the quality of education for refugees. Foreign support, in both financial and in terms of Second Chance strategy as well as policy support, is greatly needed to address problems that affect education systems for refugees globally. From such cases and by learning from them and developing more solutions, the global society can strive to give all refugee children the quality education they deserve.

V. ROLE OF INTERNATIONAL ORGANIZATIONS AND NGOS IN REFUGEE EDUCATION

More often than not, these refugee children are served by international organizations or non-governmental organizations (NGOs). They are crucial in breaking all the barriers that hover over refugees in an endeavor to access education, including legal and policy, economic, cultural, and infrastructural barriers. The present section analyses the actions of certain UN actors, specifically the UNHCR, and the actions of several international NGOs operating in Jordan. Also, it provides insight into cooperation with local governors and people. It shows how the effectiveness of the projects and their sustainability depends on collaboration with local governments and refugee hosts.

5.1. UNHCR's Role in Refugee Education

The United Nations High Commissioner for Refugees (UNHCR) is the foremost intergovernmental body that represents the interest of refugees and, hence, their right to education. It is, therefore, a critical part of UNHCR's mission, enshrined in the 1951 Refugee Convention, that children get an education. Here are the agency's principles and strategic objectives in the education of refugees:

The current framework document guiding the approach for providing education to refugees on the part of UNHCR is "The UNHCR Refugee Education 2030: A Strategy for Refugee Inclusion. It is based on the

principles of participation, non-discrimination, and quality to ensure that refugee children are educated in line with the education systems of their host countries. This is well in line with the UN's overall direction of the Sustainable Development Goal (SDG) 4, which aims at offering quality education for all (UNHCR, 2020).

Programs and Interventions: To ensure that refugees have access to education, UNHCR carries out a range of program activities to improve education in refugee situations either individually or with support from governments of asylum countries and other partner organizations. Some of them provide learning materials, train teachers, and develop school structures in camps and other settlement areas. Another aspect of learning is that UNHCR also promotes nontraditional learning methods, including Distance learning and digital education as a way of reaching out to refugees in remote or insecure areas (UNHCR, 2020).

However, several key issues remain in UNHCR's quest to ensure all refugee children gain access to education. Challenges of inadequate funding, security threats, and constraints arising from the legal and policy framework of the host countries affect the realization of UNHCR's education objectives to their full potential. However, the agency's work has not been in vain. Millions of refugee children have been provided with education and the basis for further integration and development (Dryden-Peterson, 2016).

5.2. Contributions of International NGOs

International NGOs, therefore, have a crucial role in supporting the goals of UNHCR and other international organizations, especially in providing direct educational services, lobbying, and capacity development in support of the education of the refugee population.

Major NGOs like Save the Children, the International Rescue Committee (IRC), and Plan International have played a considerable role in providing refugee education, especially in the conflict and poor-performing sectors. Child-friendly organizations offer services such as the construction of temporary education facilities, the development of educational needs assessment & curriculum, counseling & psycho-social support, and teacher capacity building. For instance, Save the Children has adopted the Education in Emergencies (EiE) program, which aims to offer safe, quality, and inclusive education to children in conflict and displaced (Save the Children, 2017).

Besides the direct services, the roles of international NGOs can also include lobbying for the rights of refugee children to education. Some organizations, such as Human Rights Watch or the Norwegian Refugee Council, investigate the conditions of refugee children and shortcomings in their protection and assistance. Such advocacy efforts, accordingly, translate into policy reforms at the national and international levels and a positive impact on refugee educational opportunities, as noted by Human Rights Watch 2016.

As it has been illustrated many times, the central part of today's innovative practices in the sphere of refugee education is introduced by international NGOs. For example, the IRC has innovated in education in emergencies, for instance, through technological innovations where children are provided with educational technologies that they can use to continue learning despite difficult circumstances. Such innovations are important when it comes to breaking barriers to education that refugees have to deal with, especially when it comes to hard-to-reach regions or those that are still engulfed in war (International Rescue Committee, 2018).

5.3. Collaborative Efforts with Local Governments and Communities

International organizations and NGOs have provided considerable support to the education of refugees; however, their work is most fruitful when cooperating with national authorities and populations. This collaboration helps to ensure that the educational programs delivered are relevant to the local context, culturally appropriate, and can be implemented in the future.

This calls for cooperation with national authorities in the country of asylum to absorb the refugee children into the national education system and give them an internationally recognized and accredited education. Several international agencies and INGOs collaborate with host country governments and local NGOs to create, foster, and fund quality education for refugee children. For instance, in providing refugee education, UNHCR often works hand in hand with ministries of education to make the quality of education that refugee children receive match that of the national standards so that, at some point, the children can quickly transfer to the national system (UNESCO, 2018).

Social inclusion of refugees in the local communities is crucial in determining the effectiveness of refugee education. Voluntarism enhances credibility and acceptance and targets primary client groups' wants and fears among refugees and hosts. Several NGOs working in education promote community participation through all stakeholders, including parents, community leaders, and teachers, in providing education services. Besides, it increases the likelihood and desirability of such programs and allows the communities to own the education process (Mendenhall et al., 2017).

However, some issues still need to be met to achieve effective collaboration. Depending on the autonomy level of the local governments or the commitment level of provincial governors, refugees may not be given the attention they need for education; hence, there may be gaps in the delivery of these services. Also,

there may be conflicts between children and refugee families and the families of the children who are already living in the area, and this may pose a big problem when the refugees are seeking to be integrated into local schools. Nonetheless, where interventions are adequately coordinated between the IOs, the NGOs, and the regional actors, these synergies could result in effective and lasting solutions to the question of refugee education (Cerna, 2019).

The role of international organizations and NGOs in refugee education is indispensable, providing essential support in the face of complex and multifaceted challenges. UNHCR's leadership in coordinating global efforts and setting strategic goals is complemented by international NGOs' direct services, advocacy, and innovative approaches. However, the success of these efforts depends on strong collaboration with local governments and communities to ensure that educational programs are sustainable, culturally relevant, and capable of meeting the diverse needs of refugee children.

Through these combined efforts, the international community can work towards ensuring that all refugee children have access to the quality education they need and deserve, laying the foundation for a more inclusive and equitable future.

VI. INNOVATIVE APPROACHES AND SOLUTIONS

Due to the nature of these obstacles, which are interactive and dynamic in context, many creative solutions to the problem have been made to address the issue of refugees' education. These approaches use elements such as technology, community participation, and policy changes to achieve the goal of increasing refugees' access to education as well as the quality of education they receive. This section explores three key areas of innovation: technology and e-learning, theoretical frameworks relating to community-based education programs, and policy implications for improving refugee education.

6.1. Technology and E-Learning for Refugees

Technology is now crucial for meeting refugees' education needs, especially in areas where conventional schooling is hampered. Mobile devices and online technologies are especially effective in delivering lessons independently of school and/or university, are easily transportable, and are economical.

Some organizations have designed some modes of learning aimed at refugees in the ICT domain. For example, the Vodafone Foundation's "Instant Network Schools" program sets up learning centers in refugee camps fitted with tablets, teaches lessons from offline content, and connects to online materials. It entails offering education to children affected by refugees in their childhood. Hence, they have a birthday wish of having access to quality education despite having to live in hard-to-reach or resource-poor areas (Vodafone Foundation, 2019). Similarly, the Kiron Open Higher Education is an online platform that provides learning courses and programs that are suitable for refugees so that they can undertake higher learning despite disrupted living (Kiron, 2020).

It has also shocked me how mobile technology has been used to favor refugee education. Mobile applications such as "Madrasa" and "Tabshoura" develop content for language learning and basic education that can be used through mobile phones, enabling refugees to access education as they may not attend regular schools (UNICEF, 2018). Many of these apps provide features for offline use, meaning that students can learn even if they have no or low internet connectivity.

There; however, are problems in the realization of the potential that technology has for refugee education. Some of the key challenges include the availability of devices, internet connectivity, and digital literacy among the refugees, most of whom are from developing countries. Also, the importance cannot be overstated on the content's availability and level of cultural and linguistic appropriateness in digital platforms (Dryden-Peterson, 2016). Nonetheless, technology offers some of the best opportunities to help refugees gain more and better education.

6.2. Community-Based Education Programs

Other customized strategies for providing education to refugees include using community-based education programs. Some are intended to operate sensitively to the local realities and circumstances that refugees may find themselves in; in most cases, the education being delivered is developed in consultation with the relevant stakeholders.

Center-based education programs give refugee communities the feeling of owning up to their education. For instance, Learning Without Borders in Uganda offers the opportunity for refugee teachers to be recruited from the community, thus teaching using culturally and linguistically sensitive approaches (UNESCO, 2018). This helps to deal with the shortage of quality teachers and, at the same time, empowers the refugees to be more responsible individuals.

In most conflict and post-conflict developing countries, non-formal education activities help children and youths access some form of schooling where they could not gain access to formal schools. Such programs may comprise the ability to adjust study time, learning skills for daily life, and vocation preparation, enabling the transition between primary education and employment (Mendenhall et al., 2017). For example, the “Accelerated Learning Program” in Lebanon offers diluted education to bring older refugee children to the formal education system (Save the Children, 2017).

Despite the fact that community-based education programs are very flexible and apply a contextual approach, the question of sustainability and expansion have always been issues for discussion. These programs often operate on temporary grants and the provision of volunteer services, which are usually restricted in the long term. This means that several programs should be adequately funded and backed by local and global players (Cerna, 2019).

6.3. Policy Recommendations for Improved Access

Policy reforms are necessary at the national and international levels to address the systemic barriers to refugee education. The following policy recommendations aim to improve access to quality education for refugee children and youth.

One of the most effective ways to ensure refugee education access is to integrate them into national education systems. This requires policy reforms that grant refugees the legal right to enroll in public schools, provide language support, and ensure that national curricula are inclusive and culturally sensitive (Dryden-Peterson, 2016). Host countries should also receive financial and technical support from the international community to manage the additional burden on their education systems.

Education policies should include all refugee children, regardless of their legal status or circumstances. This includes providing alternative education pathways for children unable to attend formal schools, such as non-formal education programs, vocational training, and distance learning (UNESCO, 2018). Policies should also ensure that refugee children with disabilities receive the necessary support and accommodations to access education.

To improve the quality of education for refugees, there should be increased investment in teacher training, particularly in trauma-informed pedagogy, language acquisition, and multicultural education. Teachers in refugee contexts should be equipped with the skills and resources to address the diverse needs of their students and create inclusive learning environments (Cerna, 2019).

Addressing the educational needs of refugees requires strong international cooperation and shared responsibility. Donor countries and international organizations should provide sustained funding for refugee education, support capacity-building efforts in host countries, and promote the inclusion of refugees in global education initiatives (UNHCR, 2020). Collaborative efforts should also focus on developing data systems to track refugee educational outcomes, ensuring that progress is monitored and gaps are addressed.

VII. CONCLUSIONS

The education of refugees is a vital and sensitive agenda that cannot be addressed from a single perspective that covers all aspects of the problem. The problems that refugees face are many and cut across the legal and policy framework, economic and cultural, psychological, and infrastructure. International organizations, Non-governmental organizations, and local communities are rising to the occasion and attempting to mitigate some of these challenges by embracing technologies and e-learning solutions, emphasizing community-based education and policy changes.

Education has become attainable because of technology. Education can be delivered using educational technology software and applications that can be accessed through the internet and anyone’s mobile device such as a smartphone. Centered on the refugees themselves and the needs of the refugees from a particular cultural background, community-based education programs are effective long-term solutions for providing education needs. In terms of policy recommendations, the focus is laid on enhancing enrollment of refugees into the national education systems, advocating for more inclusive and flexible policies as regards refugees’ education, adequate financing of education, especially through training teachers to handle refugee students, and lastly, through cooperation with other nations.

In future studies, therefore, more evaluations are necessary to assess the effectiveness of innovative practices in improving the education of refugees in the long run. Objectives that ought to be pursued in research include the impact of TCM, the possibilities of e-learning, the possible organization of community-based education, and the need to assess the integration of inclusive education policies. Thus, more information on the educational process of refugee children in various situations, especially in crises and conditions of minimum provisions, is required.

Further research should also seek to identify trends that are related to continued development in technology education and its impact on refugees, including the use of artificial intelligence, virtual reality

technology, and other such technologies. More importantly, there is an equally vital need to study refugee education about other demographic characteristics for gender, disability, and learners' socioeconomic background to foster more effective and inclusive approaches.

Refugees are required to be educated as it is a basic right of human beings and also an essential ingredient of sustainable development. To properly implement the policy recommendations put forward in this paper, a coordinated effort between governments and intergovernmental organizations, international NGOs, and private companies is required to affect the policy changes to integrate the technology-based solutions that can help these refugees overcome the educational challenges they face.

Now is the time for action not to lose track of a single refugee child. That is why today, using technology, helping communities, and adopting policies, member states will never break the rights of millions of refugee children who deserve to be educated and make a better future in their countries and around the world. The decision to be made is whether or not the global society is ready and willing to make every refugee child reach their education goals all over the globe.

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