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# INCLUSIVITY IN HIGHER EDUCATION: ANALYSING THE IMPLEMENTATION OF NEP 2020 FOR MARGINALIZED COMMUNITIES IN INDIA

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## **ABSTRACT**

This study examines the implementation of the National Education Policy (NEP) 2020 and its impact on inclusivity in higher education for marginalized communities in Punjab, India. The research employs a qualitative case study approach, focusing on three districts—Amritsar, Ferozepur, and Moga—through semi-structured interviews with 50 stakeholders, including students, educators, and local government officials. Key findings reveal significant challenges in access to higher education, including financial barriers, inadequate digital infrastructure, and limited language support, which continue to hinder the inclusivity goals of NEP 2020. While there is a positive perception of scholarship schemes, their availability and complexity of access remain concerns. The curriculum is still perceived as elitist, and the support for marginalized students is viewed as insufficient. Implementation barriers such as inadequate educator training, bureaucratic delays, and awareness gaps further complicate the policy's effectiveness. However, success factors like community engagement, proactive local governance, and the use of digital learning platforms demonstrate potential areas for improvement. The study underscores the need for targeted interventions, increased financial support, and enhanced training to address these challenges. The findings provide empirical evidence to inform policy adjustments, ensuring that NEP 2020 fulfills its promise of creating an inclusive and equitable education system for all.

**Keywords:** National Education Policy 2020, Inclusivity, Marginalized Communities, Higher Education, Punjab, Implementation Barriers.



#### 1. INTRODUCTION

In the 21st century, education has become a critical factor in fostering socio-economic development and promoting social equity across the globe. Higher education, in particular, is seen as a pivotal element in breaking the cycle of poverty and providing opportunities for upward mobility, especially for marginalized communities. The access to and quality of higher education directly influence the economic and social fabric of a nation. In India, where socio-economic disparities are stark, education serves as a key instrument for empowerment, particularly for historically marginalized communities such as Scheduled Castes (SCs), Scheduled Tribes (STs), and other socio-economically disadvantaged groups. These communities have historically been underrepresented in higher education, a situation exacerbated by systemic inequalities and socio-cultural barriers.

The Indian higher education system has been characterized by significant disparities in access and quality, especially for marginalized groups. According to the All India Survey on Higher Education (AISHE), the Gross Enrolment Ratio (GER)

for higher education in India stood at 27.1% in 2019-20, with a noticeable gap between different socio-economic groups. For instance, the GER for SCs was 23.4% and for STs 18%, compared to the national average (MHRD, 2020). These statistics highlight the persistent inequalities in access to higher education for marginalized communities in India.

The National Education Policy (NEP) 2020, introduced by the Government of India, marks a significant shift in the country's educational landscape. The policy aims to address various challenges in the education sector, including inclusivity and equity in higher education. NEP 2020 envisions a holistic, flexible, multidisciplinary education system that is accessible to all, with a focus on marginalized groups. This policy is seen as a crucial step towards achieving the Sustainable Development Goals (SDGs), particularly SDG 4, which focuses on ensuring inclusive and equitable quality education for all.

The significance of NEP 2020 lies in its potential to transform the higher education system in India by making it more inclusive and accessible to marginalized communities. The policy proposes several measures, such as increasing the Gross Enrolment Ratio (GER) to 50% by 2035, introducing a credit-based system, and establishing a National Research Foundation to promote research and innovation (Raman & Ghoshal, 2021). However, the success of NEP 2020 in achieving its inclusivity goals largely depends on its implementation at the grassroots level, particularly in rural and semi-urban areas where access to higher education remains a challenge.

One of the key objectives of NEP 2020 is to address the educational needs of marginalized communities by ensuring that all students, regardless of their socio-economic background, have access to quality higher education. The policy emphasizes the need for affirmative action, including increased scholarships, special provisions for disadvantaged groups, and the introduction of multilingual education to cater to the diverse linguistic landscape of India (Bairwa, 2022). The policy also advocates for the use of technology to bridge the digital divide, which disproportionately affects students from marginalized communities.

Despite the progressive measures proposed by NEP 2020, several challenges need to be addressed to achieve the policy's inclusivity goals. One of the major challenges is the lack of adequate infrastructure and resources in educational institutions, particularly in rural areas. According to a study by Aithal (2020), the implementation of NEP 2020 requires significant investment in infrastructure, teacher training, and digital resources to ensure that marginalized communities can fully benefit from the policy. Moreover, the socio-cultural barriers that hinder access to education for marginalized groups, such as caste-based discrimination and gender bias, need to be systematically addressed through awareness campaigns and community engagement.

Another critical aspect of NEP 2020 is its focus on promoting equity in higher education by reducing the disparities between different socio-economic groups. The policy proposes the establishment of special education zones in areas with high concentrations of marginalized communities, where targeted interventions can be implemented to improve access to education (Singh & Mishra, 2023). Additionally, the policy emphasizes the need for continuous monitoring and evaluation of the implementation process to ensure that the intended benefits reach the most disadvantaged groups.

The significance of this research lies in its potential to provide insights into the effectiveness of NEP 2020 in promoting inclusivity in higher education for marginalized communities in India. By analyzing the implementation of the policy, this study aims to identify the successes and challenges in achieving the policy's goals and to provide recommendations for improving the inclusivity of higher education in India. The findings of this research will be valuable for policymakers, educators, and other stakeholders involved in the implementation of NEP 2020, as they seek to create a more equitable and inclusive education system in India.

In conclusion, the NEP 2020 represents a significant opportunity to address the long-standing issues of inequality and exclusion in the Indian higher education system. However, the success of the policy in achieving its inclusivity goals depends on its effective implementation, particularly in reaching marginalized communities who have historically been excluded from the benefits of higher education. This research will contribute to the understanding of the challenges and opportunities associated with the implementation of NEP 2020 and will provide recommendations for ensuring that the policy fulfills its promise of inclusivity for all.

#### 2. LITERATURE REVIEW

The National Education Policy (NEP) 2020 has been heralded as a transformative blueprint aimed at restructuring the Indian education system to promote inclusivity, equity, and quality education for all, especially marginalized communities. A growing body of scholarly work has examined various facets of NEP 2020, including its implementation strategies, challenges, and potential impacts on marginalized groups in higher education.

**Aithal and Aithal (2020)** explored the implementation strategies of NEP 2020 with a focus on higher education. They highlighted that the policy's success hinges on a comprehensive approach involving the restructuring of educational institutions, emphasis on multidisciplinary and holistic education, and the integration of digital technologies. The authors used focus group discussions to identify generic strategies essential for the effective implementation of the policy, such as enhancing the quality of universities, institutional restructuring, and creating a supportive learning environment. However, they also pointed out significant challenges, including resource allocation and regulatory reforms, which need to be addressed to achieve the policy's objectives (Aithal & Aithal, 2020).

**Yenugu (2022)** conducted a detailed analysis of whether NEP 2020 represents a paradigm shift in Indian higher education. The study examined the policy's potential to transform higher education through initiatives such as the establishment of the National Research Foundation and the Higher Education Commission of India. While acknowledging the policy's innovative aspects, Yenugu also highlighted the need for substantial investment and commitment from all stakeholders, including financial, academic, and logistical support, to drive the intended changes (Yenugu, 2022).

**Singh and Mishra (2023)** examined the constitutional principles underpinning NEP 2020, emphasizing the policy's alignment with the Preamble and Fundamental Rights of the Indian Constitution, which advocate for equitable education for all citizens. The study employed a systematic literature review to analyze the NEP 2020 text and related constitutional provisions, highlighting the policy's focus on bridging educational gaps for marginalized communities, including Scheduled Castes and Scheduled Tribes. The researchers underscored the importance of government accountability in ensuring that the policy's ambitious goals are met, particularly regarding resource distribution and access to quality education (Singh & Mishra, 2023).

Lal, Bhobia, and Kaswan (2023) discussed the obstacles in implementing NEP 2020, identifying key challenges such as the resistance to change within educational institutions, the digital divide, and inadequate infrastructure. Their study focused on the practical difficulties faced by rural and underfunded institutions in adopting the policy's recommendations. The authors suggested that collaborative efforts between the government and educational institutions are crucial to overcoming these barriers and ensuring that the policy's inclusivity goals are realized (Lal et al., 2023).

**Yadav and Yadav (2023)** explored the impact of NEP 2020 on English language pedagogy in higher education. Their descriptive-quantitative study used a survey to gather data from 200 students, assessing the policy's effectiveness in enhancing English language teaching and learning. The findings suggested that the policy's emphasis on multilingualism and the use of regional languages could pose challenges for marginalized students who may already struggle with English proficiency. The study also pointed out the need for targeted interventions to support these students, ensuring that the policy's inclusivity goals are not compromised (Yadav & Yadav, 2023).

**Sethi (2023)** addressed the broader implications of NEP 2020, particularly in aligning India's educational objectives with the United Nations' Sustainable Development Goals (SDGs). The research emphasized that while NEP 2020 has the potential to advance the inclusivity agenda, its success is contingent upon overcoming significant implementation challenges, such as the need for continuous monitoring, stakeholder engagement, and effective resource management. The study highlighted the policy's focus on lifelong learning and equitable access, which are essential to achieving SDG 4 (Sethi, 2023).

**Dhawale, Borade, and Sharma (2023)** conducted a critical analysis of NEP 2020, focusing on its intentions and practical challenges in implementation within higher education. Their study underscored the policy's comprehensive approach, which includes reforms in curriculum design, pedagogy, and assessment methods. However, the authors noted that the policy's success is threatened by the ongoing issues of unequal access and the varying capacities of institutions to implement the recommended changes effectively (Dhawale et al., 2023).

**Guleria (2023)** explored the broader societal and institutional implications of NEP 2020, particularly its impact on the inclusivity of higher education in India. The study reviewed the policy's goals of achieving 100% Gross Enrolment Ratio (GER) in education by 2030 and discussed the need for significant reforms in both policy and practice to reach these targets. Guleria highlighted the role of community engagement and localized implementation strategies as critical factors for the policy's success (Guleria, 2023).

The reviewed literature indicates that while substantial work has been done to analyze the implementation and potential impacts of NEP 2020, there is a noticeable gap in empirical studies focusing on the real-world outcomes of the policy's inclusivity measures specifically for marginalized communities in rural and semi-urban areas. Most studies tend to highlight theoretical and structural aspects of the policy without delving into the ground-level challenges and successes experienced by these communities. This research aims to fill this gap by providing an empirical evaluation of the

implementation of NEP 2020 in rural and semi-urban settings, focusing on how the policy has impacted access to higher education for marginalized groups. Addressing this gap is significant because it will provide actionable insights into the effectiveness of NEP 2020 in achieving its inclusivity goals and inform policy adjustments to better serve marginalized communities in India.

#### 3. RESEARCH METHODOLOGY

#### 3.1 Research Design

This study employs a qualitative research design, specifically focusing on a case study approach to assess the real-world outcomes of the National Education Policy (NEP) 2020 on marginalized communities in rural and semi-urban areas of Punjab, India. The case study approach was chosen to provide an in-depth understanding of the policy's impact on access to higher education for marginalized groups. The research was conducted over a period of six months in three selected districts of Punjab—Amritsar, Ferozepur, and Moga—which have significant populations of Scheduled Castes (SCs) and other marginalized communities.

#### 3.2 Data Collection

Data were collected using semi-structured interviews as the primary source. The interviews were conducted with key stakeholders, including students from marginalized communities, educators, and local government officials responsible for implementing NEP 2020. A purposive sampling method was used to select participants who had direct experience with the policy's implementation and its impact on higher education accessibility. The interviews focused on understanding the challenges, successes, and perceptions of NEP 2020 among the stakeholders.

The semi-structured interview guide included open-ended questions aimed at exploring participants' experiences and perspectives on the implementation of NEP 2020, particularly concerning inclusivity measures such as scholarships, language support, and digital access initiatives. Interviews were conducted in person and via phone calls to accommodate participants from remote areas, ensuring a comprehensive collection of diverse insights.

#### 3.3 Data Analysis

The collected data were analyzed using thematic analysis, a qualitative data analysis method that allows for identifying, analyzing, and reporting patterns (themes) within data. Thematic analysis was chosen due to its flexibility and ability to provide detailed insights into participants' experiences and the contextual nuances of the NEP 2020 implementation. Data analysis involved transcribing interviews, coding the data, and developing themes that reflect the core aspects of the research question.

The analysis was carried out using NVivo, qualitative data analysis software that supports the organization and coding of large volumes of qualitative data. This tool facilitated systematic data management and helped in the identification of recurring themes related to inclusivity, access challenges, and perceived impacts of NEP 2020 on marginalized communities in the selected districts.

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Aspect	Details		
Source	Semi-structured interviews		
Sample Size	50 participants (30 students, 10 educators, 10 local government officials)		
Sampling Method	Purposive sampling		
Location	Three districts in Punjab, India (Amritsar, Ferozepur, Moga)		
<b>Interview Duration</b>	30-45 minutes per interview		
<b>Data Analysis Tool</b>	NVivo		
Analysis Method	Thematic analysis		
Key Themes	Access challenges, Inclusivity measures, Stakeholder perceptions, Implementation barriers,		
Identified	Success factors		

This methodology provides a comprehensive framework to evaluate the implementation of NEP 2020 for marginalized communities in rural and semi-urban areas, focusing on real-world impacts and stakeholder perspectives to fill the existing literature gap identified earlier in this research.

#### 4. INTERPRETATION AND RESULT

#### 4.1 Demographic Profile of Participants

The demographic data of the participants are presented in Table 1. The study included 50 participants from three districts in Punjab: Amritsar, Ferozepur, and Moga. The participant pool comprised 29 students, 11 educators, and 10 local government officials involved in the implementation of NEP 2020. The demographics were categorized based on age, gender, role, and educational level.

Demographic Category	Sub-category	Frequency (n)	Percentage (%)
Age	18-25 years	19	38.0
	26-35 years	16	32.0
	36-45 years	9	18.0
	46-55 years	6	12.0
Gender	Male	27	54.0
	Female	23	46.0
Role	Student	29	58.0
	Educator	11	22.0
	Local Official	10	20.0
Education Level	High School	13	26.0
	Undergraduate	17	34.0
	Postgraduate	11	22.0
	Other	9	18.0

**Interpretation:** The demographic profile reveals that the majority of participants were students (58%), followed by educators (22%) and local government officials (20%). The age distribution showed that 38% of participants were between 18-25 years, indicating a focus on younger stakeholders currently experiencing NEP 2020's impacts. The gender distribution was relatively balanced, with 54% male and 46% female participants. This diverse demographic distribution ensured a comprehensive understanding of the implementation impacts across different stakeholder groups.

#### 4.2 Access Challenges Faced by Marginalized Communities

Table 2 outlines the key access challenges identified by participants from marginalized communities regarding higher education under NEP 2020. The themes include financial barriers, lack of digital infrastructure, and limited language support.

Theme	Description	Frequency (n)	Percentage (%)
Financial Barriers	High costs of education and insufficient scholarships	27	54.0
Digital Infrastructure	Poor access to internet and digital devices	21	42.0
Language Support	Insufficient resources for learning in local languages	19	38.0

**Interpretation:** Financial barriers emerged as the most prevalent challenge, with 54% of participants citing high education costs and insufficient scholarships as significant obstacles. A notable 42% reported issues with digital infrastructure, which hampers access to online learning and digital resources, critical components of NEP 2020. Additionally, 38% of participants highlighted the lack of adequate language support, reflecting the difficulties faced by students who are not fluent in English or other dominant languages used in higher education.

#### 4.3 Perceptions of Inclusivity Measures

Table 3 presents the perceptions of stakeholders regarding the inclusivity measures of NEP 2020, including scholarship accessibility, inclusivity in curriculum design, and the adequacy of support for marginalized students.

Inclusivity Measure	Stakeholder Perception	Frequency (n)	Percentage (%)
Scholarship Accessibility	Positive perception but limited availability	21	42.0
Curriculum Inclusivity	Curriculum is perceived as still elitist	26	52.0
Support for Marginalized Students	Insufficient targeted support	16	32.0

**Interpretation:** Stakeholder perceptions indicate that while scholarship accessibility is positively viewed, the availability remains limited, affecting only 42% of participants. Over half (52%) felt that the curriculum remains elitist, not fully reflecting the diverse needs of marginalized communities. Furthermore, 32% of respondents pointed out the inadequacy of targeted support measures for marginalized students, suggesting that NEP 2020's inclusivity goals are not yet fully realized at the ground level.

#### 4.4 Implementation Barriers

Table 4 details the primary barriers encountered during the implementation of NEP 2020 in the selected districts, including inadequate training for educators, bureaucratic delays, and lack of awareness among stakeholders.

Implementation Barrier	Description	Frequency (n)	Percentage (%)
Educator Training	Insufficient training on NEP 2020 initiatives	25	50.0
Bureaucratic Delays	Delays in fund allocation and policy execution	23	46.0
Awareness Gaps	Low awareness of NEP 2020 among key stakeholders	17	34.0

**Interpretation:** Inadequate training for educators was identified as the most significant barrier, with 50% of respondents indicating that educators are not sufficiently prepared to implement NEP 2020 initiatives effectively. Bureaucratic delays, cited by 46% of participants, also pose a major hindrance, affecting the timely allocation of resources and execution of policies. Additionally, awareness gaps among stakeholders were noted by 34% of participants, underscoring the need for enhanced communication and training efforts to ensure that all involved parties are adequately informed about the policy changes.

#### 4.5 Success Factors Identified

Table 5 summarizes the success factors as identified by the participants, which include community engagement, proactive local governance, and effective use of digital platforms for learning.

Success Factor	Description	Frequency (n)	Percentage (%)
Community Engagement	Active involvement of local communities in policy	31	62.0
Proactive Local Governance	Effective local government support	19	38.0
Digital Learning Platforms	Successful integration of digital tools in education	14	28.0

**Interpretation:** Active community engagement was the most commonly identified success factor, with 62% of participants highlighting the role of local communities in supporting the implementation of NEP 2020. Proactive local governance was also seen as a key driver, identified by 38% of respondents, emphasizing the importance of local officials who are committed to the policy's success. Lastly, the integration of digital learning platforms was noted by 28% of participants as a positive development, showcasing the potential of technology to enhance educational access for marginalized communities.

#### 4.6 Quotes and Key Themes Identified

The thematic analysis revealed several insightful quotes from participants, reflecting their experiences and perceptions of NEP 2020's implementation:

• **Quote 1:** "The scholarship schemes are good on paper, but many students don't get them due to complex application processes." – *Student from Ferozepur* 

- **Quote 2:** "We need more training on the new curriculum; the changes are too abrupt and not all educators are ready." *Educator from Moga*
- **Quote 3:** "Digital access is still a luxury for many students here; without the internet, the promised benefits of NEP 2020 remain out of reach." *Local official from Amritsar*
- **Quote 4:** "There is a significant gap between what the policy promises and what is actually delivered on the ground, especially in rural areas." *Educator from Amritsar*
- **Quote 5:** "The multilingual approach is a good idea, but in practice, there are not enough resources to support students who struggle with English." *Student from Moga*
- **Quote 6:** "Local government support has been crucial, but more needs to be done to address the unique challenges faced by marginalized communities." *Local official from Ferozepur*
- **Quote 7:** "The focus on holistic education is commendable, but without proper infrastructure, it's hard to achieve the desired outcomes." *Student from Amritsar*

#### **Themes Identified:**

- Access and Equity Challenges: Reflecting ongoing barriers to education for marginalized communities, despite policy intentions.
- Implementation Gaps: Highlighting the need for improved training and resource allocation.
- **Community and Governance Role:** Underscoring the critical role of local actors in the success of policy implementation.
- **Resource Limitations:** Emphasizing the disparity between policy ideals and the availability of necessary resources, particularly in rural settings.

The results indicate a mixed response to NEP 2020, with significant challenges in implementation but also clear areas of success and potential for further improvements. The findings suggest that while NEP 2020 sets a strong framework for inclusivity, real-world application requires more targeted efforts, particularly in marginalized communities across rural and semi-urban areas.

#### 5. DISCUSSION

The findings from the study provide critical insights into the real-world outcomes of the National Education Policy (NEP) 2020 on marginalized communities in rural and semi-urban areas of Punjab, India. This section discusses the results in relation to the literature reviewed earlier, explores how these findings address the identified literature gap, and highlights their broader implications and significance.

#### 5.1 Addressing the Literature Gap

The literature review revealed a significant gap in empirical studies examining the real-world impacts of NEP 2020 on marginalized communities, particularly in rural and semi-urban settings. Previous research predominantly focused on theoretical aspects and policy analysis without delving into the lived experiences and on-ground challenges faced by these communities. This study bridges that gap by providing empirical evidence from key stakeholders, including students, educators, and local officials, across three districts in Punjab. The findings offer a nuanced understanding of the inclusivity measures under NEP 2020, highlighting both successes and persistent challenges that have not been extensively covered in earlier studies such as those by **Singh and Mishra (2023)** and **Lal et al. (2023)**.

#### 5.2 Interpretation of Demographic Data

The demographic profile indicates a predominance of young participants, with 38% aged between 18-25 years, reflecting the immediate beneficiaries of NEP 2020's educational reforms. This demographic is crucial as it represents the primary target of the policy's inclusivity goals. The balanced gender representation (54% male, 46% female) aligns with NEP 2020's objective of reducing gender disparities in education, as highlighted by **Yadav and Yadav (2023)**, who emphasized the policy's commitment to promoting gender equity. However, the majority of participants being students (58%) underscores the focus on understanding student experiences, which is essential for evaluating the direct impact of NEP 2020 on educational accessibility and outcomes for marginalized groups.

#### 5.3 Access Challenges Faced by Marginalized Communities

The study found that financial barriers, digital infrastructure deficiencies, and inadequate language support are the most significant access challenges faced by marginalized communities. These findings align with the observations of **Aithal and Aithal (2020)**, who identified resource limitations as a critical barrier to the successful implementation of NEP 2020. Financial barriers, cited by 54% of participants, were particularly prominent, highlighting the insufficiency of current scholarship provisions and financial aid mechanisms. This supports the assertion by **Sethi (2023)** that despite NEP 2020's provisions for financial support, the reach and impact of these measures remain limited, especially for those in rural settings.

The lack of digital infrastructure, affecting 42% of participants, resonates with the findings of **Lal et al. (2023)**, who noted that digital access remains a significant hurdle for rural students under NEP 2020. The policy's emphasis on digital learning and online resources is undermined by inadequate internet connectivity and lack of access to digital devices, which exacerbates educational inequities. Furthermore, 38% of participants reported insufficient language support, which mirrors the challenges discussed by **Yadav and Yadav (2023)** regarding the implementation of multilingual education. The findings indicate that while NEP 2020 promotes inclusivity through language support, the practical execution is hampered by a lack of adequate resources and trained educators.

#### **5.4 Perceptions of Inclusivity Measures**

The perceptions of inclusivity measures reveal a mixed response among stakeholders. While there is a generally positive perception of scholarship accessibility, with 42% of participants acknowledging its benefits, the limited availability remains a concern. This echoes the critiques by **Dhawale et al. (2023)**, who argued that the reach of financial aid under NEP 2020 is constrained by bureaucratic inefficiencies and lack of awareness among eligible students. The finding that 52% of participants perceive the curriculum as still elitist underscores the ongoing struggle to make education truly inclusive, as discussed by **Singh and Mishra (2023)**. This perception indicates that while NEP 2020 has made strides towards curriculum inclusivity, further reforms are needed to ensure that the educational content reflects the diverse backgrounds and needs of marginalized communities.

The reported inadequacy of support for marginalized students (32%) highlights the gap between policy intentions and ground-level realities. This finding aligns with **Guleria (2023)**, who pointed out that targeted support measures under NEP 2020 are often insufficient or poorly implemented. The implications are significant, suggesting that for NEP 2020 to fulfill its inclusivity promises, there must be a concerted effort to enhance support systems for marginalized students, including mentorship programs, language assistance, and tailored learning resources.

#### 5.5 Implementation Barriers

The study identified several barriers to the effective implementation of NEP 2020, including insufficient training for educators (50%), bureaucratic delays (46%), and awareness gaps (34%). These findings are consistent with the barriers highlighted by **Yenugu (2022)**, who emphasized the need for comprehensive educator training to equip teachers with the skills necessary to deliver on NEP 2020's innovative curriculum and inclusivity goals. The prevalence of bureaucratic delays, affecting 46% of respondents, underscores the administrative challenges that hinder the timely and efficient execution of the policy, as noted by **Aithal and Aithal (2020)**. These delays often lead to gaps in resource distribution and inconsistencies in policy application across different regions.

The awareness gaps among stakeholders, reported by 34% of participants, point to a critical need for improved communication and outreach efforts. **Lal et al. (2023)** also noted that many key stakeholders, including educators and students, are not fully informed about the details and benefits of NEP 2020, which limits the policy's effectiveness. Addressing these gaps is essential for ensuring that all stakeholders are equipped to participate actively in the policy's implementation and take full advantage of its provisions.

### 5.6 Success Factors Identified

Despite the challenges, the study identified key success factors that have facilitated the implementation of NEP 2020 in the selected districts. Active community engagement (62%) emerged as the most significant factor, highlighting the importance of involving local communities in the policy process. This finding supports the observations of **Dhawale et al. (2023)**, who emphasized the role of community involvement in bridging the gap between policy and practice. Proactive local governance, identified by 38% of participants, also played a crucial role, suggesting that local government officials who are committed to the policy's success can significantly enhance its implementation.

The integration of digital learning platforms, noted by 28% of participants as a success factor, demonstrates the potential of technology to improve educational access for marginalized communities. However, as previously discussed, the effectiveness of digital platforms is contingent upon overcoming the digital divide, which remains a significant barrier. These findings align with **Yadav and Yadav (2023)**, who advocated for targeted investments in digital infrastructure to support the NEP 2020's vision of a digitally inclusive education system.

#### 5.7 Implications and Significance

The findings of this study have important implications for policymakers, educators, and stakeholders involved in the implementation of NEP 2020. The identified challenges and success factors provide actionable insights into the areas where further efforts are needed to achieve the policy's inclusivity goals. For policymakers, the results underscore the need for increased financial support, targeted investments in digital infrastructure, and enhanced training for educators to address the gaps in policy implementation. The study also highlights the critical role of community engagement and local governance in driving successful policy outcomes.

For educators and local officials, the findings suggest that greater awareness and training are essential to fully leverage the opportunities presented by NEP 2020. By equipping educators with the necessary skills and resources, and by fostering a supportive environment through proactive governance, the inclusivity measures of NEP 2020 can be more effectively realized.

Overall, this study contributes to a deeper understanding of the real-world impacts of NEP 2020 on marginalized communities in Punjab, providing empirical evidence that addresses the identified literature gap. The insights gained from this research can inform future policy adjustments and implementation strategies, ensuring that NEP 2020's vision of an inclusive and equitable education system is brought to fruition for all communities, particularly those who have historically been left behind.

#### 6. CONCLUSION

The findings of this study highlight the significant challenges and opportunities associated with the implementation of the National Education Policy (NEP) 2020 in promoting inclusivity in higher education for marginalized communities in Punjab, India. The study provided an empirical examination of the real-world impacts of NEP 2020, focusing on three districts—Amritsar, Ferozepur, and Moga—through the perspectives of students, educators, and local government officials. Key challenges identified include financial barriers, inadequate digital infrastructure, and limited language support, which continue to hinder access to higher education for marginalized groups despite the policy's intent to promote inclusivity. Financial constraints emerged as the most pressing issue, with insufficient scholarships and high education costs cited by a majority of participants, indicating that current financial aid mechanisms under NEP 2020 are not adequately reaching the most disadvantaged students.

Digital infrastructure deficiencies were also highlighted as a critical barrier, reflecting the broader digital divide that affects rural and semi-urban communities. While NEP 2020 emphasizes the integration of technology and digital learning, the lack of internet access and digital devices remains a significant obstacle, limiting the effectiveness of these initiatives. Furthermore, the study found that language support is still insufficient, particularly for students who are not proficient in English, which complicates their ability to fully engage with the curriculum. These findings underscore the need for targeted interventions to bridge the digital divide and enhance language support resources, thereby aligning the practical implementation of NEP 2020 more closely with its inclusivity goals.

Stakeholder perceptions of the policy's inclusivity measures were mixed. While there was a generally positive outlook on the scholarship schemes, the limited availability and complexity of accessing these benefits were significant concerns. The study also revealed that many stakeholders perceive the curriculum as still catering primarily to an elitist segment, rather than fully embracing the diversity of students' backgrounds and needs. This perception points to the need for further curriculum reforms that reflect the lived experiences and cultural contexts of marginalized communities, making education more relatable and accessible. Additionally, the perceived inadequacy of support for marginalized students calls for more comprehensive and tailored support systems, including mentorship programs and targeted learning resources.

The implementation barriers identified in this study, such as insufficient educator training, bureaucratic delays, and awareness gaps, further complicate the effective execution of NEP 2020. Educators play a pivotal role in the policy's success, and their inadequate training was frequently cited as a hindrance to the effective delivery of NEP 2020's

initiatives. Bureaucratic delays in fund allocation and policy execution also emerged as significant challenges, suggesting that systemic inefficiencies continue to undermine the policy's potential impact. Addressing these barriers requires a coordinated effort to streamline administrative processes, enhance training programs for educators, and improve communication and awareness among all stakeholders to ensure that the policy's benefits are widely understood and accessible.

Despite these challenges, the study also identified key success factors that have facilitated the implementation of NEP 2020 in the selected districts. Active community engagement and proactive local governance were highlighted as critical drivers of successful policy outcomes, demonstrating the importance of involving local stakeholders in the implementation process. The integration of digital learning platforms, though limited by infrastructure challenges, was recognized as a positive step towards enhancing educational access, particularly when effectively utilized. These success factors underscore the potential for community-driven approaches and strong local leadership to bridge gaps in policy implementation and drive meaningful change.

The broader implications of this research suggest that while NEP 2020 sets a strong framework for promoting inclusivity in higher education, its real-world impact is contingent upon addressing the identified challenges and leveraging the success factors. Policymakers must focus on increasing financial support, investing in digital infrastructure, and enhancing training and awareness efforts to ensure that the policy's inclusivity measures reach all intended beneficiaries. Moreover, the findings highlight the need for ongoing monitoring and evaluation of the policy's implementation to identify gaps and adjust strategies as needed. By adopting a more adaptive and responsive approach, NEP 2020 has the potential to fulfill its promise of creating an inclusive and equitable education system that serves the needs of all communities, particularly those who have historically been marginalized.

In conclusion, this study provides valuable insights into the implementation of NEP 2020 and its impact on marginalized communities in Punjab, offering a critical perspective on the successes and challenges faced on the ground. The findings contribute to the growing body of literature on educational policy and inclusivity, emphasizing the importance of empirical evidence in guiding policy adjustments and ensuring that inclusivity goals are not merely aspirational but realized in practice. By addressing the challenges and building on the identified success factors, NEP 2020 can move closer to achieving its vision of an inclusive, equitable, and accessible education system for all.

#### **CONFLICT OF INTERESTS**

None

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None

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