

# Second/Foreign Language Learning Challenges in Learners with Communication Disorders: Exploring Inclusive Pedagogical Approaches

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**Abstract:** Learners with communication disorders face significant challenges in acquiring second or foreign languages, particularly in contexts where educational practices are not tailored to their unique needs. This article examines these challenges within the Bangladeshi educational landscape, highlighting the intersection of communication disorders and second language acquisition. Through qualitative and quantitative analyses, the study explores inclusive pedagogical approaches that can facilitate effective language learning for these learners. The findings underscore the necessity for specialized training for educators, development of appropriate assessment tools, and the implementation of inclusive teaching strategies to support learners with communication disorders in acquiring second languages.

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## I. INTRODUCTION

Language learning is a complex process that involves acquiring the ability to understand, speak, read, and write in a new linguistic system. For many, the journey of mastering a second or foreign language is both enriching and challenging. However, when learners have communication disorders such as speech delays, language processing difficulties, or auditory impairments the path becomes even more intricate. These disorders can significantly impact how individuals perceive and produce language, creating unique hurdles in acquiring additional languages. Recognising the intersection between communication disorders and second language acquisition is crucial for educators and researchers alike. It prompts a shift from traditional teaching methods towards more inclusive pedagogical approaches that accommodate diverse learning needs. Understanding this landscape not only sheds light on the specific challenges faced by affected learners but also emphasises the importance of tailored strategies that foster effective language development for everyone.

## II. THE IMPACT OF COMMUNICATION DISORDERS ON LANGUAGE ACQUISITION SKILLS

Communication disorders affect various aspects of language acquisition skills, influencing a learner's ability to effectively grasp a second or foreign language. Initially, these disorders may impact auditory processing, making it difficult for learners to discern sounds and phonemes that are essential for understanding spoken language. This can hinder their capacity to develop accurate pronunciation and listening comprehension. Secondly, difficulties with expressive language skills may arise, where learners struggle to form coherent sentences or use appropriate vocabulary, thus affecting their speaking and writing abilities. Additionally, challenges in receptive language skills can result in trouble understanding complex instructions or new vocabulary, impeding overall comprehension. Cognitive processing issues, such as difficulties with memory and attention, further complicate the acquisition process by limiting the ability to retain and apply new linguistic information. These interconnected challenges often require a stepwise approach to language learning, where foundational skills are strengthened before advancing to more complex language tasks. To summarise, the impact of communication disorders on language acquisition skills can be categorised as follows:

- Auditory processing difficulties affecting sound discrimination
- Expressive language challenges influencing speech and writing
- Receptive language impairments limiting comprehension
- Cognitive processing issues affecting memory and attention

Understanding these facets helps educators develop targeted interventions that address each specific hurdle within the language learning journey.

### III. INCLUSIVE PEDAGOGICAL STRATEGIES TO SUPPORT LEARNERS WITH COMMUNICATION DIFFICULTIES

To effectively support learners with communication difficulties in second or foreign language classrooms, educators must implement inclusive pedagogical strategies that address the distinct needs of these students. Initially, it is important to recognise that traditional teaching methods, which often prioritise verbal instruction and rapid oral interaction, may not accommodate learners struggling with speech or language processing challenges. Therefore, incorporating multimodal teaching approaches becomes essential. For example, combining visual aids such as images, gestures, and written text alongside spoken language can enhance comprehension and retention. Furthermore, differentiated instruction tailored to individual learners' strengths and limitations allows for a more personalised learning experience. This may involve providing additional processing time, simplified language input, or alternative response formats. Collaborative learning environments also play a vital role; peer support encourages social interaction and offers varied linguistic models in a less pressured context. Additionally, the integration of assistive technologies like speech-to-text software or augmentative communication devices can empower learners by facilitating clearer expression and understanding. Importantly, ongoing assessment and feedback adapted to communication abilities ensure that progress is monitored without bias. Through these inclusive strategies, educators not only mitigate barriers posed by communication disorders but also foster a more equitable and supportive atmosphere. Consequently, learners are better positioned to engage with the second language, build confidence, and achieve meaningful linguistic competence despite their challenges.

### IV. ROLE OF TEACHERS' AWARENESS AND TRAINING IN INCLUSIVE LANGUAGE EDUCATION

An essential component in fostering inclusive language education for learners with communication disorders is enhancing teachers' awareness and providing specialised training. Educators equipped with a deep understanding of

communication challenges are better positioned to identify learners' needs and adapt their instructional methods accordingly. This awareness extends beyond recognising symptoms to appreciating the diverse ways communication disorders manifest in language acquisition contexts. Comprehensive training programmes offer teachers strategies to differentiate instruction, employ assistive technologies, and create supportive classroom environments that accommodate varied learning profiles. Such preparation empowers teachers to move away from one-size-fits-all approaches and towards more personalised pedagogies that promote engagement and confidence among learners. Moreover, ongoing professional development ensures educators remain current with evolving research and inclusive practices, fostering a culture of empathy and responsiveness in language classrooms. By prioritising teacher training and awareness, educational institutions can significantly improve the accessibility and effectiveness of second or foreign language learning for students facing communication barriers, ultimately contributing to more equitable educational outcomes.

#### ➤ *Inclusive Teaching Insight: Teacher Preparedness Matters*

Teachers who understand communication disorders can tailor lessons that address specific linguistic challenges, making language acquisition more attainable for all learners.

#### ➤ *Training Toolbox: Strategies for Success*

Professional development equips educators with practical tools such as visual aids, simplified instructions, and collaborative learning techniques that enhance inclusivity.

#### ➤ *Continuous Learning Loop*

Ongoing training fosters adaptability, ensuring educators can respond to the evolving needs of their diverse student population effectively.

### V. INNOVATIVE INSTRUCTIONAL MATERIALS AND ASSISTIVE TECHNOLOGIES IN THE CLASSROOM

Incorporating innovative instructional materials and assistive technologies within the classroom has become instrumental in supporting learners with communication disorders engaged in second or foreign language learning. These tools not only facilitate better access to language input but also enhance expressive capabilities, thereby mitigating some of the barriers these learners face. For instance, multimedia resources such as interactive software and visual storyboards provide multimodal stimuli that cater to diverse sensory preferences and processing strengths. Additionally, speech-generating devices and specialised apps can assist students with speech production difficulties, enabling them to participate more actively in communicative activities. The integration of such technologies must be thoughtfully aligned with pedagogical goals to ensure they complement traditional teaching rather than replace it. Educators also benefit from training to effectively implement these resources, fostering an

inclusive environment where learners feel supported and motivated. Ultimately, the strategic deployment of innovative materials and assistive technologies can transform the language learning experience by promoting engagement, reducing frustration, and accommodating individual needs. Key considerations for effective use include:

- Selecting materials that align with learners' communication profiles and language proficiency.
- Ensuring accessibility and user-friendliness of assistive devices.
- Providing ongoing teacher training and technical support.
- Encouraging collaborative use to enhance social interaction.
- Regularly evaluating the impact on learning outcomes to inform adjustments.

## VI. CURRICULUM DESIGN AND EDUCATIONAL POLICY FOR FOSTERING INCLUSIVITY

Curriculum design and educational policy play pivotal roles in fostering inclusivity for learners with communication disorders who are engaged in second or foreign language acquisition. At a broad level, inclusive education policies advocate for equal access to learning opportunities, emphasising the importance of removing barriers that prevent full participation. These overarching frameworks encourage schools and educators to adopt flexible curricula that can be adapted to diverse learner profiles. However, when one delves into the specifics, the practical implementation of such policies reveals complex challenges. Detailed curriculum design must consider how to integrate specialised support within language programmes, such as incorporating assistive technologies, differentiated instruction techniques, and collaborative teaching models that involve speech and language therapists. Furthermore, educational policies must address teacher training to equip educators with the skills necessary to identify and accommodate communication disorders effectively. While policy documents often articulate the need for inclusivity in broad terms, the on-the-ground realities require meticulous planning and resource allocation to translate these ideals into tangible classroom practices. Balancing the big-picture goals of equitable education with the granular necessities of tailored pedagogical approaches ensures that learners with communication disorders are not only included but are also supported in a manner that recognises their unique challenges. Ultimately, the synergy between well-crafted policies and detailed curriculum adaptations forms the foundation for truly inclusive language learning environments that promote meaningful progress for all students.

## VII. CONCLUSION

Fostering an inclusive environment in second or foreign language education is essential to empower all learners, particularly those with communication disorders. While these learners face distinct challenges, adopting inclusive pedagogical approaches, enhancing teacher training, integrating assistive technologies, and shaping supportive policies collectively contribute to more equitable learning experiences. It is important to acknowledge that no single strategy will suffice; rather, a balanced combination tailored to individual needs proves most effective. Inclusivity does not mean lowering standards but adapting methods to ensure accessibility and meaningful participation. By embracing diversity within language classrooms, educators can unlock the potential of every student, promoting confidence and competence in language acquisition. Ultimately, the goal is to create educational spaces where all learners feel valued and supported, recognising that overcoming communication barriers is a shared responsibility that benefits the entire learning community.

### ➤ *Inclusive Language Learning is Not Just an Ideal it's a Necessity*

Here's the deal: learners with communication disorders deserve access to language education that recognises and supports their unique challenges. Traditional methods fall short, but inclusive pedagogical approaches can bridge the gap, making language acquisition achievable for everyone. It's time for educators, policymakers, and communities to unite in transforming classrooms into spaces where diversity is embraced and all learners thrive. Join this movement by advocating for inclusive practices, supporting teacher training, and integrating assistive technologies. Together, we can create a future where language learning truly leaves no one behind.

## REFERENCES

- [1]. BRAC University DSpace. (n.d.). *Exploring speech delay in Bangladeshi children*. Retrieved from [https://dspace.bracu.ac.bd/xmlui/bitstream/handle/10361/22798/22163015\\_ENH.pdf?isAllowed=y&sequence=1](https://dspace.bracu.ac.bd/xmlui/bitstream/handle/10361/22798/22163015_ENH.pdf?isAllowed=y&sequence=1)
- [2]. Ej-Edu.org. (2024). *Enhancing inclusive learning and communication skills in diverse classrooms*. Retrieved from <https://ej-edu.org/index.php/ejedu/article/view/855>
- [3]. Frontiers in Education. (2024). *Teaching a second language to learners with mild communication disorders*. Retrieved from <https://www.frontiersin.org/journals/education/articles/10.3389/educ.2024.1450095/full>
- [4]. International Journal of TESOL Education (IJTE). (2024). *Exploring the contribution of a school to develop inclusive language education*. Retrieved from <https://ijte.org/index.php/journal/article/view/15>

- [5]. National Association for Special Educational Needs (NASEN). (2023). *Supporting learners with special educational needs and disabilities in language classrooms*. Retrieved from <https://nasenjournals.onlinelibrary.wiley.com/doi/10.1111/1467-9604.12449>
- [6]. Parallel Learning. (2023). *Effective strategies for communicating with students who have language and communication disorders*. Retrieved from <https://www.parallelllearning.com/post/effective-strategies-for-communicating-with-students-who-have-language-and-communication-disorders>
- [7]. PMC. (2020). *Consequential differences in perspectives and practices in child language learning*. Retrieved from <https://pmc.ncbi.nlm.nih.gov/articles/PMC6767586/>
- [8]. PMC. (2020). *How young children learn language and speech*. Retrieved from <https://pmc.ncbi.nlm.nih.gov/articles/PMC7236655/>
- [9]. PMC. (2024). *Correlation between language disorders and maternal interaction patterns*. Retrieved from <https://pmc.ncbi.nlm.nih.gov/articles/PMC12263031/>
- [10]. PubMed. (2018). *Development of verb inflections among Bangla-speaking children*. Retrieved from <https://pubmed.ncbi.nlm.nih.gov/30426621/>
- [11]. ResearchGate. (2017). *Speaking in a second language in Bangladesh*. Retrieved from [https://www.researchgate.net/publication/320596526\\_Speaking\\_in\\_a\\_Second\\_Language\\_in\\_Bangladesh](https://www.researchgate.net/publication/320596526_Speaking_in_a_Second_Language_in_Bangladesh)
- [12]. ResearchGate. (2018). *The nature of language problems in Bangladeshi children with cerebral palsy: An observation using neurolinguistic approach*. Retrieved from [https://www.researchgate.net/publication/325552724\\_The\\_nature\\_of\\_language\\_problem\\_in\\_Bangladeshi\\_children\\_with\\_cerebral\\_palsy\\_an\\_observation\\_using\\_neurolinguistic\\_approach](https://www.researchgate.net/publication/325552724_The_nature_of_language_problem_in_Bangladeshi_children_with_cerebral_palsy_an_observation_using_neurolinguistic_approach)
- [13]. ResearchGate. (2022). *Communication disability in Bangladesh: Issues and solutions*. Retrieved from [https://www.researchgate.net/publication/360557527\\_Communication\\_disability\\_in\\_Bangladesh\\_issues\\_and\\_solutions](https://www.researchgate.net/publication/360557527_Communication_disability_in_Bangladesh_issues_and_solutions)
- [14]. ResearchGate. (2023). *Risk factors identification of speech and language delay in children in a tertiary level hospital: A pilot study*. Retrieved from [https://www.researchgate.net/publication/367893619\\_Risk\\_factors\\_identification\\_of\\_speech\\_and\\_language\\_delay\\_in\\_children\\_in\\_a\\_tertiary\\_level\\_hospital\\_A\\_pilot\\_study](https://www.researchgate.net/publication/367893619_Risk_factors_identification_of_speech_and_language_delay_in_children_in_a_tertiary_level_hospital_A_pilot_study)
- [15]. SAS Publishers. (2023). *Factors associated with speech and language disorder in children*. Retrieved from <https://www.saspublishers.com/article/15708/download/>
- [16]. Scholar UMW. (n.d.). *Enhancing second language acquisition for university students*. Retrieved from [https://scholar.umw.edu/cgi/viewcontent.cgi?article=1641&context=student\\_research](https://scholar.umw.edu/cgi/viewcontent.cgi?article=1641&context=student_research)
- [17]. SpringerOpen. (2024). *Identifying inclusive training needs within inclusive practices in education*. Retrieved from <https://sfl.education.springeropen.com/articles/10.1186/s40862-024-00287-9>
- [18]. Taylor & Francis Online. (2021). *Early verb morphological development of a Bangla-speaking child*. Retrieved from <https://www.tandfonline.com/doi/abs/10.1080/15475441.2021.1875832>
- [19]. Taylor & Francis Online. (2022). *Communication disability in Bangladesh: Issues and implications*. Retrieved from <https://www.tandfonline.com/doi/abs/10.1080/2050571X.2022.2075174>
- [20]. Taylor & Francis Online. (2024). *Availability and use of child language assessment tools in South Asia*. Retrieved from <https://www.tandfonline.com/doi/full/10.1080/22000259.2024.2415884>
- [21]. UNICEF. (2023). *UNICEF concerned that more than half of children with disabilities in Bangladesh do not go to school*. Retrieved from <https://www.unicef.org/bangladesh/en/press-releases/unicef-concerned-more-half-children-disabilities-bangladesh-do-not-go-school>
- [22]. UNICEF. (2023). *Bangladesh case study*. Retrieved from <https://www.unicef.org/rosa/media/16481/file/Bangladesh%20Case%20Study.pdf>