



THE NEED FOR ACTION RESEARCH IN SCHOOLS

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Introduction:

Action research is a systematic inquiry conducted by teachers, educators, or school administrators to solve problems and improve practices within educational settings. Unlike traditional research, action research is highly reflective and participatory, as it directly involves those working in the educational environment. Kurt Lewin, the founder of action research, emphasized its cyclical nature, where action and reflection work hand in hand to foster improvement.

The need for action research in schools stems from its ability to address real-world problems within classrooms. It empowers teachers to examine their teaching practices, discover strategies that enhance student learning, and make informed decisions that boost academic achievement and their professional efficacy.

Types of Action Research

1. Individual Action Research: A single teacher investigates an issue in their classroom and implements solutions.
2. Collaborative Action Research: A group of educators collectively identifies issues and engages in shared research, leading to communal problem-solving.
3. School-Wide Action Research: The entire school staff participates in a comprehensive study to address a broader institutional problem.
4. District-Wide Action Research: Multiple schools within a district collaborate to research a common issue affecting all schools.

Objectives of Action Research in Schools

1. To Improve Student Achievement: By analyzing student performance and identifying instructional gaps, teachers can adapt teaching methods to improve learning outcomes.

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2. To Enhance Teachers' Professional Efficacy: Teachers reflect on their practices, try new strategies, and adapt them to fit students' needs, leading to continuous professional development.
3. To Foster a Collaborative Educational Environment: It encourages collaboration among teachers, administrators, and staff, promoting a sense of shared responsibility for student success.
4. To Address Real-time Classroom Challenges: Teachers tackle specific problems (e.g., discipline issues, low student engagement) and implement solutions based on evidence gathered during the research process.
5. To Develop Reflective Practitioners: Teachers regularly reflect on their practices, making them more self-aware and open to experimentation with new methods.

Benefits of Action Research

For Students:

1. Improved Academic Achievement: Action research provides insights into students' learning needs, helping educators refine their methods to meet those needs, leading to better academic results.
2. Increased Student Engagement: Teachers can develop engaging strategies and methods by identifying gaps in student participation and engagement.
3. Personalized Learning: Action research enables tailored teaching strategies, accommodating diverse learning styles and abilities.

For Teachers:

1. Professional Growth: It nurtures reflective teaching practices, allowing teachers to experiment with new strategies and techniques, enhancing their teaching skills.
2. Data-Driven Decision Making: Teachers rely on evidence collected through research to make informed decisions, moving away from intuition or habit-driven instruction.
3. Empowerment: Teachers gain a sense of agency and ownership in addressing classroom challenges, leading to increased job satisfaction and effectiveness.

Conclusion

Action research is essential for fostering a dynamic and responsive educational environment. It allows teachers to actively engage in improving their teaching methods, which directly impacts student success. By embedding research into everyday classroom practices, teachers not only enhance their professional efficacy but also contribute to a culture of continuous improvement within schools. As demonstrated by Indian researchers, action research is a

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powerful tool for driving meaningful change in educational systems, making it an invaluable practice in schools across India.

References

- Joshi, R., & Chavan, A. (2019). *Action Research for Enhancing Teaching Competency*. *Indian Journal of Teacher Education*, 54(3), 45-57.
- Kaur, G. (2020). *Impact of Action Research on Teacher Effectiveness*. *Journal of Educational Research in India*, 42(2), 32-48.
- Sharma, P. (2018). *Collaborative Action Research: Enhancing School Culture*. *Indian Education Review*, 38(1), 23-36.
- Deshmukh, N. (2021). *Role of Action Research in Developing Teacher Reflectivity*. *The Educational Practitioner*, 29(4), 12-22.
- Patil, V. (2017). *Action Research and Its Influence on Student Achievement in Rural Schools*. *Journal of School Research, India*, 14(2), 55-67.
- Srinivasan, S. (2016). *Teacher Efficacy and Student Performance: The Role of Action Research*. *Indian Educational Journal*, 49(3), 73-89.
- Kumar, R., & Singh, A. (2018). *Action Research in Inclusive Classrooms*. *Research and Pedagogy Journal, India*, 35(5), 99-111.
- Pillai, M. (2020). *Using Action Research to Overcome Learning Barriers in Primary Schools*. *Indian Primary Education Review*, 16(3), 37-50.
- Raj, S., & Bansal, A. (2019). *School Improvement through Action Research*. *Educational Horizons India*, 27(2), 68-81.
- Prasad, P. (2021). *Action Research in the Context of NEP 2020: Implications for Indian Schools*. *National Journal of Educational Innovations*, 33(4), 112-125.