School Readiness of Children in Nepal: Issues, Efforts and Results

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Presentation Outline

- Introduction
- Context
- Rationale
- Objectives and Questions
- Method
- Major findings of paper
- Conclusions and Recommendations

Introduction

- School readiness <u>indicates young children's</u> competence at the child level which seeks to know that what an individual child "knows" and can do (Brito, 2014).
- Incorporates multidimensional components:
 - Children's readiness for school
 - Schools' readiness for children
 - Support of families and communities to provide opportunities

Context

- Nepal: diversified nation regarding language, culture, ethnicity, religion, geographic, climate and economic status of people
- Constitution of Nepal (2016) endows the ECD rights of children as fundamental rights
- Education act of Nepal owes compulsory education from ECD/PPC to grade Eight (MOE, 2016)
- ECD/ PPC in study district benefitted -26719
 Children

Context

- Enrolment rate in ECD/PPC is 81% and ECD experience in grade one is 62% (DOE, 2016)
- Overall promotion, Repetition and dropout rate in grade one is 81.5%, 16% and 2.4% respectively (DOE, 2015)
- Study shows 34 percent of second graders and 19 percent of third graders could not read a single word of Nepali (USAID, 2014)

Rationale of study

- Existing ECD program intends quality learning environment to support School's readiness, while implementation is not aligned as per policy, plans and program
- Trained ECD teachers role is to manage child centered learning environment and facilitate to improve children's developmental and literacy skills (DOE, 2011) while teacher ability and efforts are not confirmed
- Children stay in the ECD/PPC for at least one year to improve overall development and learning (DOE, 2006), but their readiness to School is hardly monitored

Study Questions

Objective -to identify the issues, efforts and results with respect to School readiness of children at ECD center/Preprimary class(PPC).

Study Questions

- To what extent do children in ECD center /Preprimary Class demonstrate School readiness?
- What efforts are made by teachers?
- How is the environment of ECD center/PPC for learning?

Methods

- •Study Approach- Qualitative paradigm
- Method-Case study
- •Technique- interview, observation, literature review
- •Criteria- 48 to 60 months, girls & boys, at least six month experience

‡+ 	Study District	Center/ School	Туре	Number of Children in ECD/PPC		Parents	Teachers
				Total	Case Children		
	Tanahu (Western region, Hilly district)	Setogurans Bal Batika, Damouli	Community Managed	37 (Two sections)	5	5	2
	Rautahat (Earstern region, Terai)	Krinsa Pranami Primary School, Najarpur 14	School Managed	35 (Three sections)	5	5	2
	Total			72	10	10	4

Findings: Children's readiness

- Almost all observed children showed physical skills, social skills and more than half of the children showed cognitive and emotional regulation skills
- Less than half of the children showed pre literacy and pre-math concept and skills
- Children do not get enrolment in grade one until able to perform in entrance examination (reading/ writing)
- Children from minorities, pro-poor, illiterate family and local language speaker face more challenges in access to ECD /PPC at early age



School Readiness _Case study _Nepal

Findings: Schools' readiness

- Learning environment of ECD centers: Arranged learning areas
- Language, Pre-maths, Science, Dramatic play, Arts /Creativity, Block play, additional arrangement and outdoor play in community ECD)
- Inadequate materials in comparison to number of children
- Inadequate use of learning play materials in School PPC
- Access to School for Children from marginalized community

Schools' readiness

- Trained Teachers, committed, bounded with School norms in School PPC than in Community ECD
- Teachers Understanding responsible to prepare children for <u>further education</u>
- School PPC: content based educational activities
- Community ECD center: Integrated holistic curriculum

Findings: Support from family and community

- •Parents Understanding:
 - School readiness -reading writing and math knowledge (academic)
- School management conduct three years (Nursery, KG A/B)
- Community managed ECD Children allowed to stay for at least two year or join Preschool

Issues and Challenges

- Enrolment and Access
- Approaches of instruction, learning and curriculum implementation
- Minimum standard of ECD/PPC
- Policy and Program design address diversity
- Inclusion of children with disabilities and learning challenges
- Monitoring and Evaluation mechanism
- Resources and budget management

Recommendations

- Policy should address integrated, holistic and contextual modalities
- At least two years ECD/PPC for School readiness of children and opportunity to learn early literacy and pre-math skills
- ECD/PPC should maintain enabling environment as per the ECD National Minimum Standard
- Awareness and parenting education program to be obligatory
- Monitoring and assessment mechanism should be established to address individual ability

Conclusion

- Though this study is based on two case studies:
 - Contribution in children's physical, social and emotional development confirmed
 - However, school readiness (pre-literacy/ pre-math)
 found weak
 - Teachers: Hard working, weak in early literacy and numeracy facilitation
 - ECD/ Schools support children for better transition
 - Family support: Inadequate support from low economic status family / parents for motivation, care and interaction with children

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Thank You