





PLAY AND LEARN FOR YOUNG LEARNERS' BRAIN DEVELOPMENT TRAINING PROGRAM EVALUATION THROUGH STUFFLEBEAM'S CIPP MODEL

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BACKGROUND

- EARLY CHILDHOOD IS A CRITICAL STAGE FOR BRAIN DEVELOPMENT.
- INCREASING CONCERNS: NEGATIVE MEDIA INFLUENCE, LACK OF PROPER GUIDANCE.
- PLAY-BASED LEARNING = NATURAL METHOD FOR CHILDREN'S GROWTH.
- FEW STUDIES HAVE EVALUATED TRAINING PROGRAMS USING CIPP MODEL.

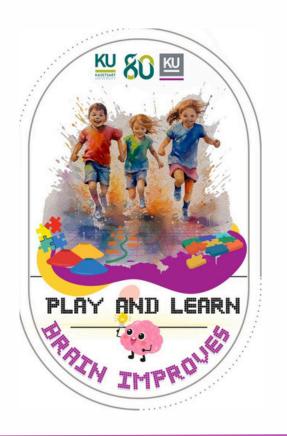




OBJECTIVES



- TO EVALUATE PARTICIPANTS' KNOWLEDGE GAINED FROM THE "PLAY AND LEARN" WORKSHOP PROJECT.
- TO ASSESS THE IMPACT OF THE "PLAY AND LEARN" WORKSHOP ON CHILDREN'S BRAIN DEVELOPMENT,







Research Design

- Quantitative design with descriptive
- Pre-test & post-test to measure knowledge.
- Descriptive statistics & t-test for analysis.











Participants

- N = 32 participants
- Mixed demographics: teachers, lecturers, students, sport trainers.
- Sampling: Purposive sampling (voluntary participation).











Instruments

- 1. Opinion Questionnaire
 - Based on CIPP model.
 - o 21 items, 5-point Likert scale.
 - CVI = 0.88, Cronbach's α = 0.83
- 2. Knowledge Test
 - 15 items.
 - Pre- and post-training assessment.







Data Collection Process

- Preparation (reviewing concepts, designing tools).
- Implementation (pre-test \rightarrow workshop \rightarrow post-test + questionnaire).
- Analysis (descriptive, t-test, qualitative interpretation).



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RESULT

Demographics

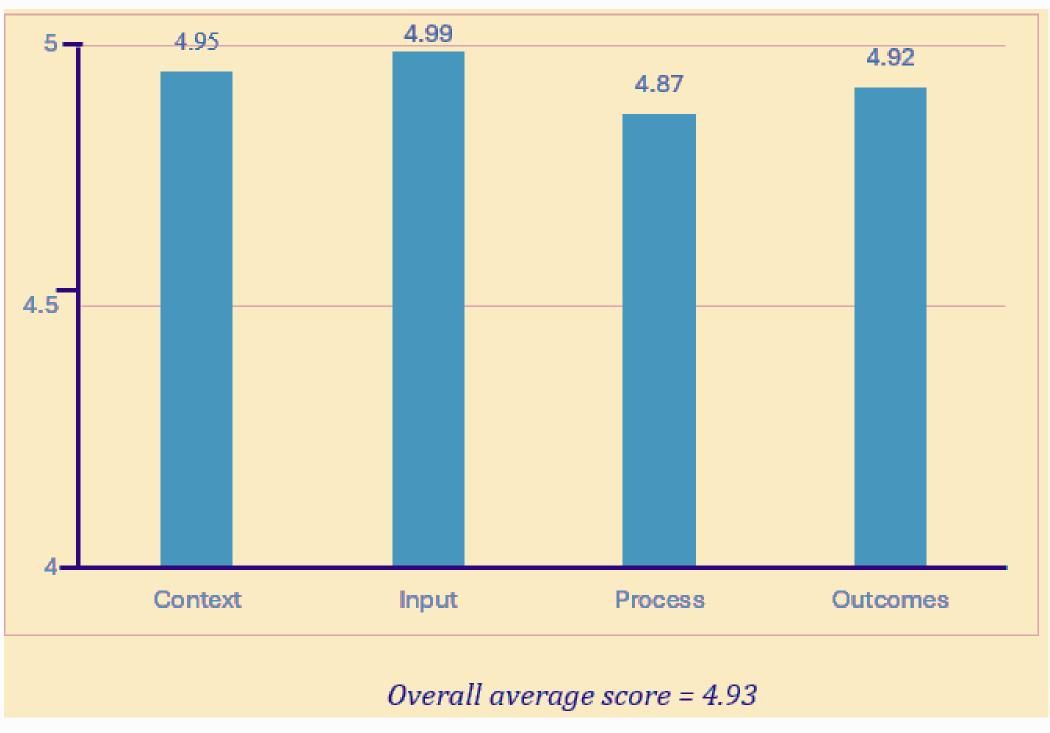
- 71.87% male, 25% female, 3.13% other.
- Majority age group: 36-40 years (28.12%).
- Main occupation: Teachers/Lecturers (62.49%).





RESULT

Workshop Evaluation



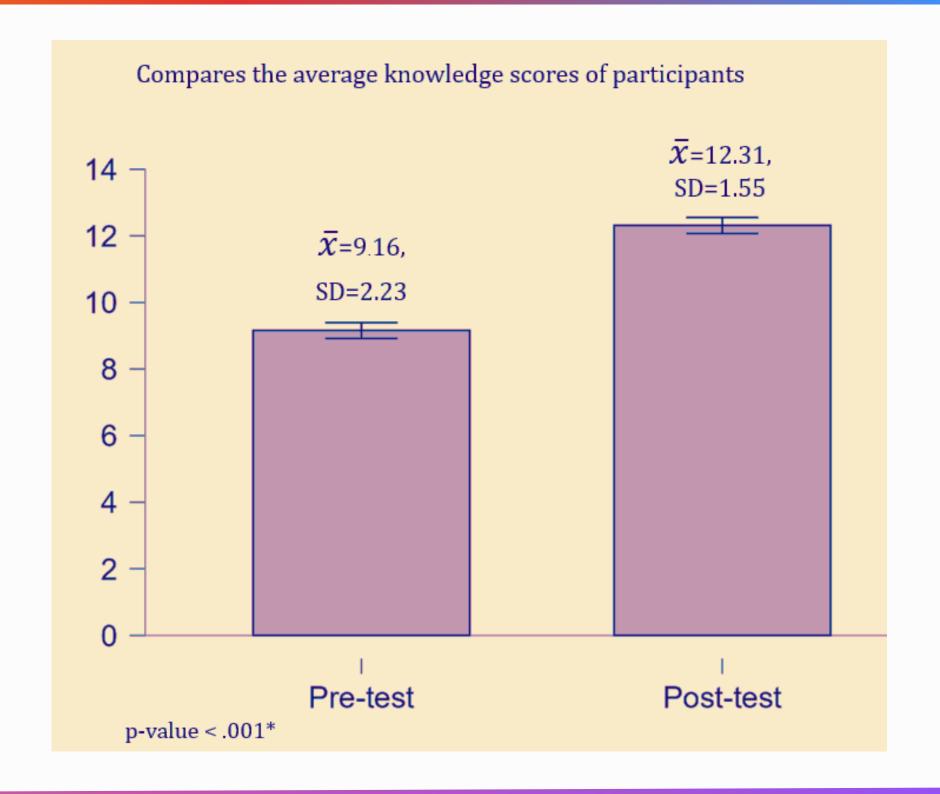




RESULT

Knowledge Test

- Pre-test: 9.16, SD = 2.23
- Post-test: 12.31, SD = 1.55
- p < .001 → Significant improvement







CONCLUSION

• Workshop was effective in enhancing knowledge and brain development skills.

 CIPP Model provided a comprehensive evaluation framework.

• Strengths: program design, delivery, and impact.





SUGGESTIONS

- Conduct longitudinal studies to track long-term impact.
- Use in-depth evaluation methods (interviews, observations).
- Establish trainee networks for ongoing support.
- Encourage parent & community involvement in children's learning.





ACKNOWLEDGMENT

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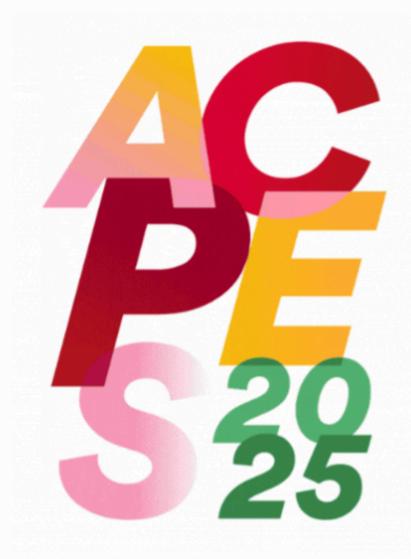






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THANK YOU FOR YOUR ATTENTION