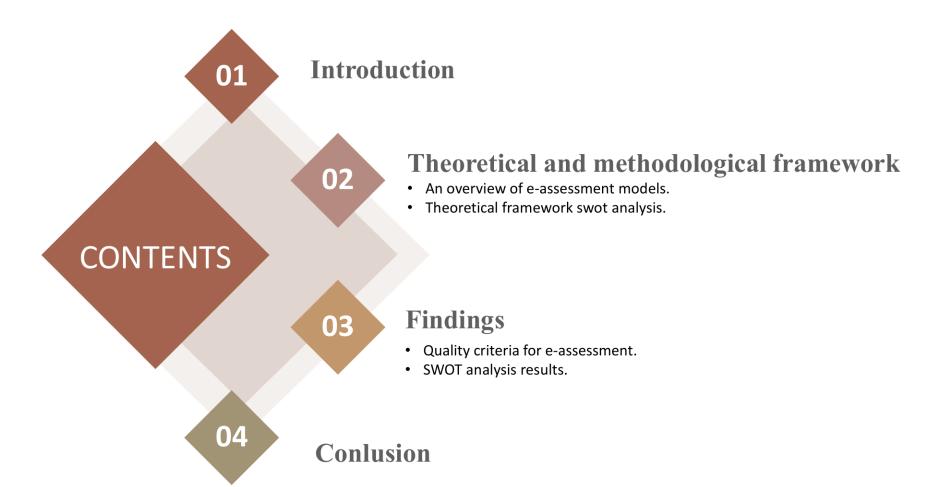
ICT-days 8th edition

SWOT ANALYSIS OF ONLINE ASSESSMENT

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INTRODUCTION

ASSESMENT VS E-ASSESSMENT



Assessment in the digital age

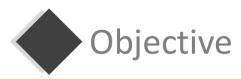
 Assessment: Every method used to better understand the knowledge a student possesses.

Dietel, Herman et Knuth (1991)

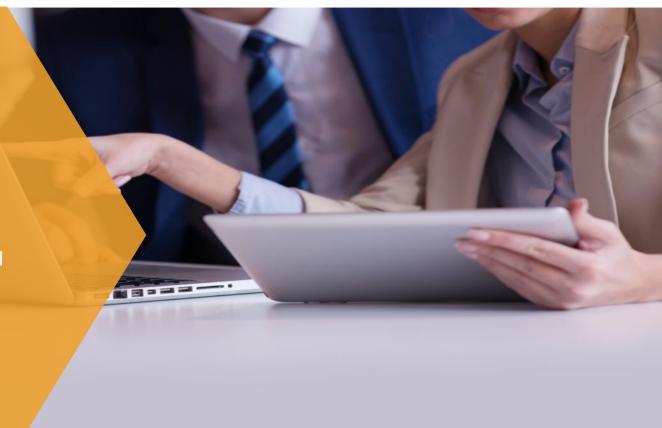
• E-Assessment: where information technology is used for any assessment- related activity. Can be used to assess cognitive and practical abilities.

Whitelock et Brasher (2019)





The objective of this work is to analyze the strengths, weaknesses, opportunities and threats (SWOT) of assessment practices and models



Part 02

Theoretical and methodological framework

- Overview of e-assessment models
- Theorical framework of swot analysis



• Overview of e-assesssment models: Audet (2011)

Entirely online assessments

Formative and summative questionnaires with automatic correction and personalized feedback



Online assessment activities

Assessment of which the correction is not automated.

Assessment support

Where assessment does not take place on the web, but is facilitated by online tools



• Theorical framework of swot analysis: based on litterature review

SWOT ANALYSIS



- Identify and clarify the subject and objectifs
- Do the documentary research
- Analyze the literature to fill in the matrix
- Write the SWOT and then elaborate the perspectives or recommendations



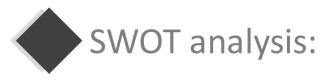
Findings

- Quality criteria for e-assessment models.
- SWOT analysis results.



• Quality criteria for e-assessment models.





Strenghts

- An objective evaluation
- Quick/Direct feedback to users
- tests on-demand and at any time

SWOT

Weaknesses

- Internet connectivity issues
- Development costs
- Academic dishonesty

Opportunities

- Admission tests
- Diagnosis and personalization
- Collaborative work

Threats

- Safety and technical reliability
- The social values



Conclusion



"Even these new ways of assessing may be only a transitional step in a world of rapidly changing technologies, needs, and expectations for training. Are rapidly changing."

Elliott (2008)



Thank you

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