PEER ASSESSMENT IN SECONDARY EDUCATION

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The Secondary School

IES Màrius Torres (Lleida)

Authentic learning

Students' autonomy and critical viewpoint

Objective assessment



Case Study

45 students: 1 ESO A and D

<u>Assessment</u>:
Teacher-centred
Traditional tools

Discouraging attitude



STATUS QUO

Objectives of Assessment 21st Century

- Active role of students
- Importance of the process rather than just marks
- Assessment for learning vs.
 Assessment of learning

Benefits

- Cognitive development
- Better understanding of marking
- Increased responsibility
- Success from hard work



Drawbacks

- Subjectivity & Loss of students' face
- Lack of skills
- Validity and Reliability

Use of rubrics Training and familiarity with marking



INNOVATION PROPOSAL



- Q RQ1: Correlation between students' and teachers' marks in peer assessment in terms of validity and reliability
- Q RQ2: The learners' attitude towards peer assessment in contrast to traditional assessment

Instruments and Measures

Co- and supportive assessment

RQ1 Correlation – Rubrics

RQ2 Students' Attitudes - Questionnaire

Results

RQ1 Moderately high correlation, specially in group work

RQ2 Positive attitudes towards peer assessment



Strenaths

Peer assessment's validity and reliability

– use of rubrics and training

Students' active role and positive attitude towards assessment

Limitations

Small sample of participants and short time

Better outcomes using other measures or instruments

Future Research...



REFERENCES

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