

To develop student's essay writing skills through self-assessment algorithm

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# Content

- Introduction
- Literature review
- Research questions
- Research methods
- Findings
- Actions
- Conclusions and recommendations

## Literature review

**Self-assessment algorithm**-a process aimed at collecting and analyzing information about their own achievements and weaknesses.

**Alexander:** self-assessment, the values like willpower and ability

**K. Rogers :** development of self-assessment's flexibility

**Elkonin D.B.:** students' self-control acquires a special “internal mechanism”

**Strong, Ward & Grant:** the task of the teacher is to help students assess the quality of their work.

**Teachers' handbook:**«Formative assessment and summative assessment»

## **Aim:**

- identify students' problems in essay writing
- create opportunities for correction work

## **Actuality:**

Identify students' success area and support them in the learning process

## **Objective :**

- to predict the development of students' knowledge and skills through essay writing
- to teach students to assess their work independently
- realization of student's assessment through the self-assessment sheet

## **Instruments:**

- providing feedback that shows their success
- essay writing information
- essay writing using self-assessment sheets

**Professional goal**



Students' low  
ability of essay  
writing

**Research questions**



Why are students poor at  
essay writing ?  
How can students' essay  
writing be improved?

# Why are students poor at essay writing ?



```
graph TD; A[Why are students poor at essay writing ?] --> B[Survey]; B --> C[insufficient explanation and description - 27,4%;  
insufficiency of the current problem and its development- 17,8 %  
insufficient examples, arguments related to the given items- 36,6 %  
insufficient effective analysis and assessment in relation of an essay question- 12,6%];
```

**Survey**

- insufficient explanation and description - 27,4%;
- insufficiency of the current problem and its development- 17,8 %
- insufficient examples, arguments related to the given items- 36,6 %
- insufficient effective analysis and assessment in relation of an essay question- 12,6%

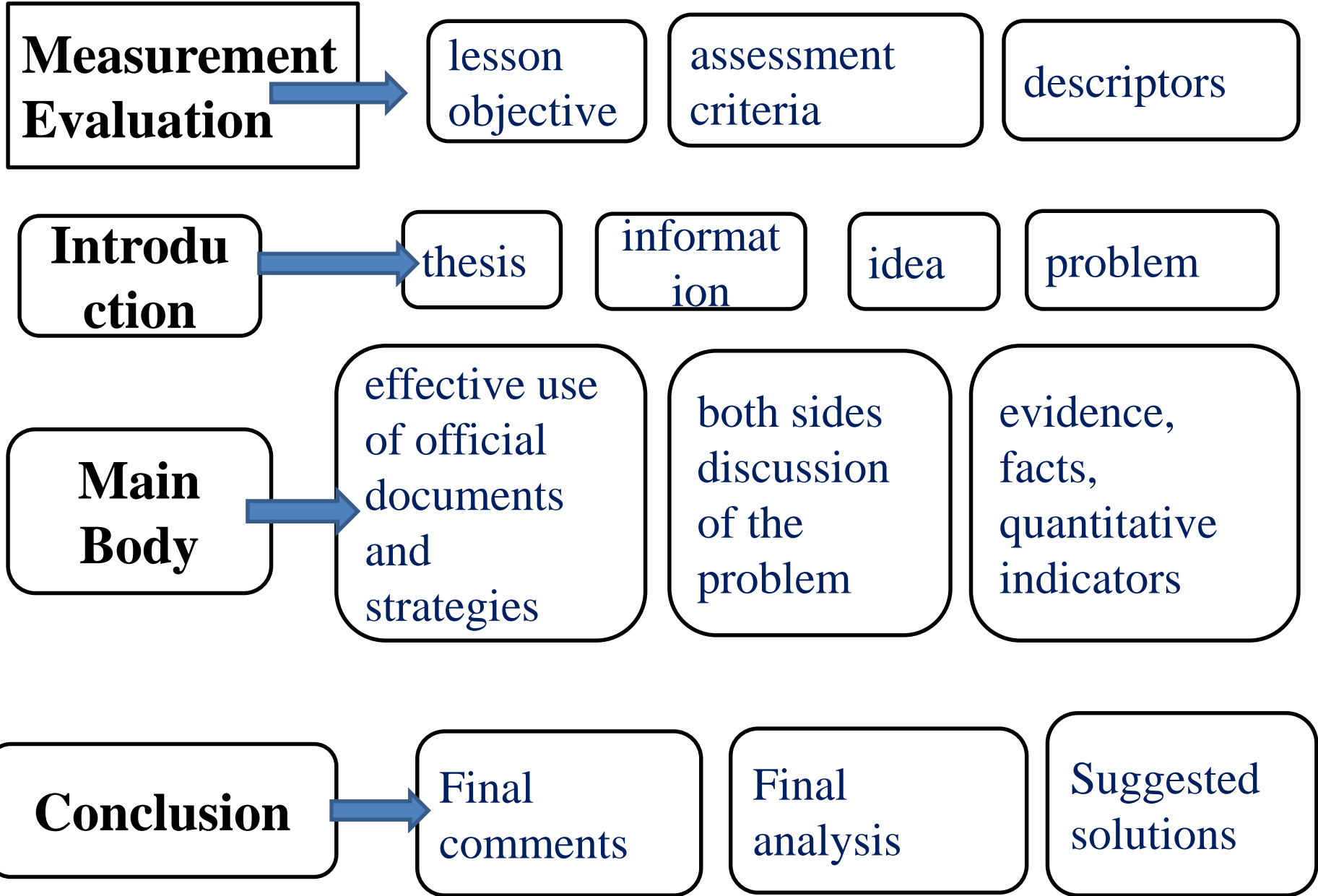
# How can students' essay writing be improved?

- to support and facilitate students in essay writing
- to give instructions
- to use self-assessment sheets
- to control each student's success in essay writing



## **Methods and instruments**

- **Control**
- **Observations**
- **Explanations of actions**
- **To teach how to assess themselves**



# Recommendations

- to train students' self-assessment skills
- to teach students to assess themselves
- to train students to assess their opportunities and actions