# Definition of aspects

An aspect is a characteristic of a paper that a reviewer makes a judgment when evaluating the paper. We have defined the following aspects:

### 1. Ablation

Relates to ablation studies, ablation analyses, ablation experiments, etc.

## 2. Analysis

Relates to the **analysis** of the data, methods, results, etc.

# 3. Comparison

Relates to the **comparison** between the proposed work and existing methods, models, baselines, etc.

## 4. Contribution

Related to the ideas, methods, findings, etc. introduced in the paper that advance the knowledge within the field.

## 5. Data/Task

Relates to the benchmark, dataset, task, etc. used in the study.

#### 6. Elucidation

Relates to the **description**, **detail**, **discussion**, **explanation**, **interpretation**, and **definition** of elements in the study.

#### 7. Evaluation

Relates to the **assessment** of methods, systems, etc. in the study.

# 8. Experiment

Relates to the **experiments** performed in the study.

## 9. Justification/Motivation

Relates to the **intuition**, **justification**, **motivation**, and **validation** of the research or the methods used in the study.

# 10. Methodology

Relates to the **approaches**, **techniques**, **processes**, etc. used in the study, as well as their properties, such as **generalizability** and **effectiveness**.

# 11. Novelty

Relates to the **originality** and **innovativeness** of the study.

#### 12. Presentation

Relates to the clarity, structure, organization, etc. of the paper, including figure, grammar, terminology, typo.

### 13. Related Work

Relates to the review and discussion of relevant literature to the study.

### 14. Result

Relates to the **results**, **findings**, **observations**, **performance**, and **improvement** reported in the study.

# 15. Significance

Relates to the **impact**, **importance**, and **significance** of the study.

# 16. Theory

Relates to the conceptual, mathematical, and theoretical foundations of the study.

# Annotation task

Your task is to **determine whether a review addresses a specific aspect**. For each evaluation, provide a brief explanation (one or two sentences) to justify your decision. For example:

review	question	yes or no	explanation
The approach is straightforward and seems to improve over the pattern-verbalizer approach.	Does the review mention Result?	yes	This sentence mentions improvement, which corresponds to Result.
The approach is straightforward and seems to improve over the pattern-verbalizer approach.	Does the review mention Presentation?	no	This sentence does not address Presentation.

The texts to annotate are from academic paper reviews and are segmented into sentences. **Please assess each review independently**.