

9. **Scientific or Technical article format** , Which consists of an introduction , or a hypothesis , an explanation of the methodology or research design , a presentation and analysis of data, and a summary of findings , conclusions , and recommendations.

There are also six commonly used organizational patterns as follows:

1. **Topic Pattern** , in which the subjects are divided into topics , lists, or categories of items (ex. Types of items in a grocery store, kinds of leaves and flowers)

2. **Chronological Pattern** , in which the material is discussed as it occurs during a period of time (ex. History Books , stories , recipes or directions.)

3. **Spatial- Geographic pattern** , in which the material is described as it is located within a given space or area. (ex. Description of park.)

4. **Cause and Effect Pattern** , in which the topic is developed by stating its cause and effects (ex. Causes and effects of malnutrition)

5. **Comparison-Contrast Pattern** , in which the topic is developed by stating what it is like and/or what it is unlike (ex. Comparison and contrast between presidential and parliamentary forms of government)

6. **Problem – Solution Pattern** , in which the topic discussed is a problem , to which solutions are offered. (ex. Pollution.)

7. **Definition Pattern** , in which the term is defined by stating its genus (class or kind) and differentiating (distinguishing characteristics)

8. **Thesis- support Pattern** , in which a thesis (a point of view expressed by a speaker or a writer) is supported by the details in the form of evidence.

9. **Descriptive Pattern** , in which experiences are recreated through the suggestiveness of language and characteristics and used as details.