

Mundeshwari College for Teacher Education

Srari-Usri Road khagaul, Patna

Affiliated to Aryabhatta Knowledge University, Patna

2.3.7 Documentary evidence in support of the claim

### **Core Courses**

### **Mind Map**

A mind map is a visual tool used for organizing information, often around a central concept, with branches that represent related ideas, concepts, or tasks. It is useful for brainstorming, planning, studying, problem-solving, and creative thinking. It breaks down complex information into manageable parts, allowing a clear overview of relationships between ideas. The visual structure helps in remembering information better through association and visualization.

## **Concept Map**

Concept maps can help students illustrate the connections between their ideas, concepts, or content in meaningful ways and can be used as formative and summative assessments. It can be used to foster a student's meta-cognitive, problem-solving, and strategic-thinking skills. Concept maps are great tools for encouraging creative and analytical thinking, individually or in groups.

### **Role Play**

Role-playing and scenario discussions require students to step into the shoes of different characters or roles, thereby encouraging empathy and perspective-taking. By embodying different personas, students learn to see the world from various viewpoints, which is crucial for developing a well-rounded and compassionate personality. Role plays can be effectively used in the classroom to provide real-world scenarios to help students learn.

#### **Group Discussion**

Group discussions typically have specific objectives, such as problem-solving, decision-making, brainstorming, or information sharing. Students are encouraged to contribute, regardless of their background, expertise, or personality, fostering inclusivity and diversity of perspectives.

#### **Mobile Learning**

Students are motivated to interact with online resources with their mobile devices. Participants are expected to express their thoughts clearly, concisely, and logically. Mobile learning content comes in a variety of forms, such as podcasts, videos, quizzes, or eLearning courses that help increase engagement and boost learning retention.

Somita Singh. Principal

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# **Pedagogy of School Subjects**

# **Brain Storming**

Brainstorming is a group problem-solving method that involves the spontaneous contribution of creative ideas and solutions. This technique requires intensive, freewheeling discussion in which every member of the group is encouraged to think aloud and suggest as many ideas as possible based on their diverse knowledge. Brainstorming combines an informal approach to problem-solving with lateral thinking, which is a method for developing new concepts to solve problems by looking at them in innovative ways.

# Letter Writing

Writing letters makes a student a better learner. Unlike sending short text messages or quick emails, sitting down to write by hand requires much more concentration and focus. The result is that it teaches the child to process information better.

# **Flipped Learning**

Flipped learning is an instructional strategy where traditional classroom activities and homework are reversed. In a flipped learning model, students are introduced to new content at home—usually through videos, readings, or other resources—and then spend class time engaging in interactive, hands-on activities that deepen understanding, like discussions, problem-solving, or group work.

#### **Word Games**

Word games are highly effective tools for language teaching because they engage students in fun, interactive ways to practice vocabulary, grammar, pronunciation, and other language skills. By incorporating word games, teachers can foster a dynamic and relaxed learning environment, where students are motivated to participate and retain information.

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