

Sri Sarvajna College of Education

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Innovative Methods of Teaching- Brain Storming

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Brain storming

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- It is a **spontaneous group discussion** to produce ideas and ways of solving problems.

- Brain storming is a large or small group activity that encourages students to focus on a topic and contribute to the free flow of ideas.

Procedure of Brain Storming

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- Divide the whole class into small groups (5-10)
- Focus students' attention on a particular topic.
- Teacher as a leader of the group asks group members to think about the solution of the problem - In order to increase participation **teacher can give following instructions**
 1. Think about the possible solutions
 2. Suggest **as many ideas as possible**, don't care for the criticism- let your ideas be quite novel, unusual, orthodox etc
 3. **Don't Criticise** others ideas but you are free to make alternations/enlargements/ summarising

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- ❑ **In this way students are encouraged to give their ideas and all those ideas are recorded systematically**
- ❑ **At the end of the brain storming session, all those solutions and ideas received from the members are discussed in free and objective democratic environment.**
- ❑ **Finally out of all the ideas, the most appropriate idea may be accepted for the solution of the given problem.**

Importance of Brainstorming

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- ✦ More informative
- ✦ Gain knowledge
- ✦ Learning is effective
- ✦ More participation of students
- ✦ Students give their opinion without any prejudice
- ✦ Active learning
- ✦ Creative thinking is encouraged.
- ✦ Students think beyond their knowledge.
- ✦ Every one gets the chance to express their thoughts.
- ✦ Simple topics can be learnt through different angles



THANK YOU