



Shiksha Mandal's
**Shrikrishnadas Jajoo Grameen Seva
Mahavidyalaya,**
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Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpu

Index No.

Sr. College: 659

Jr. College: 07.01.004

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INTERNAL QUALITY ASSURENCE CELL

Criteria No. II

2.3 TEACHING-LEARNING PROCESS

Problem solving methodology

Students work together to identify problems, gather information, brainstorm solutions, and evaluate outcomes.

Here are some examples how Problem-solving methodology is used in for enhancing learning experiences in multiple ways



Brainstorming on classification aspect



Group learning -Working in groups for poster presentation



Learning through Observation and interpretation



Students present their analysis on given topic

Teacher takes the students in field, encourages them to observe, understand and analyze the problem to find appropriate solution



Understanding how pests destroy crops and how to avoid it



Model making- Example of students adopting problem solving approach

Students demonstrating a model that produces drumming sound effects using wind flow, which proves to be highly beneficial for farmers in dealing with bird nuisance.

