

# Dr. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR Department of Physics

# **Report on Educational Games**

Name of the Programme : Science Quest Date of the Programme : 25/09/2024

**Number of Participants** : 167

**Hosted by** : Dept. of Physics

**Resource Person** : Ms. Yashashree More, B. Sc. 2<sup>nd</sup>year & Harnish Humne B. Sc. 2<sup>nd</sup>

Year

## **Notice**

# DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR Department of Physics Science Quest Program Notice All the students and staff members of Physics Department (Teaching, Non-teaching, Adhoc, Contributory) are hereby informed that the Department of Physics is organizing Science Quest Program on Wednesday, 25 September, 2024 at 1 pm, in the college auditorium. All the students and staff members must be COMPULSARILY present for the program. HOD Dr.A. N. Wazalwar Flead & Professor, Dept. of Physics Dr. Ambedkar College, Deekshabhoomi, NAGPUR.

# **Objectives:**

- 1. To encourage students to deepen their understanding of core scientific concepts in physics
- 2. To foster analytical thinking and the application of theoretical knowledge to practical scenarios.
- 3. To inspire a sense of healthy competition and teamwork among participants.
- 4. To broaden their perspective on how scientific knowledge is interconnected.

The Physics Department of Dr. Ambedkar College, Nagpur, organized a fun science quiz as part of the installation and inauguration of the Physics Society. The event aimed to engage students in scientific inquiry and foster a spirit of healthy competition. Coordinator of Physics Society Ms. Yashashree More with her colleague enthusiastically handled the audience and quiz session.



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## **Quiz Details:**

- Participation: Open to all students in the audience
- Format: Random selection of students to answer questions

### Highlights:

- Active participation from the audience
- Questions covered fundamental concepts and recent scientific advancements
- Emphasis on critical thinking and problem-solving skills
- Winners received prizes for correct answers

"<u>Dr.Mrs.B.A.Mehere</u>, Principal of Dr. Ambedkar College, commended the Physics Department's initiative, stating, 'Such events inspire students to explore the wonders of science and develop a scientific temperament.'"

"<u>Dr.Mrs.Aarti Wazalwar</u>, Head of Physics Department, thanked the college administration, faculty, and students for their support, emphasizing the importance of nurturing scientific curiosity among students.

The science quiz successfully engaged students in scientific inquiry, promoting active learning and teamwork. The Physics Society's inauguration marked a significant milestone, fostering a vibrant community of science enthusiasts.

### **Some Visuals:**



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### **Outcomes:**

- 1. Improved Understanding of Core Scientific Concepts of the students.
- 2. Enhanced Critical Thinking and Problem-Solving Abilities
- 3. Increased Interest and Engagement with Science