

Yavatmal Zilha Akhil Kunbi Samaj's
GOPIKABAI SITARAM GAWANDE MAHAVIDYALAYA, UMARKHED

Title of Activity: The Physics Spectacle: Hands-on Physics Experiments

Organized by : Department of Physics

Date : 8 October 2025

Time : 11:00 AM onward

Venue : Department Of Physics, GSG College, Umardked

Resource Person (if any): --- Dr S. R. Vadrabade Ex. Head Department Of Physics
G.S.Gawande College, Umardked

No. of participants: 25

Programme/Activity Summary in brief: The activity **“The Physics Spectacle: Hands-on Physics Experiments”** was organized on **8 October 2025** with the objective of enhancing students' conceptual understanding of physics through practical demonstrations and interactive experiments. The Physics Department successfully organized the event, featuring a series of hands-on experiments designed and demonstrated by both students and faculty members. Various fundamental and advanced concepts of physics were showcased through live experimental setups. Students actively participated in experiments related to mechanics, optics, electricity, magnetism, and modern physics. The interactive nature of the event encouraged participants to ask questions, make observations, and understand the scientific principles behind each experiment. Faculty members guided students throughout the sessions, ensuring clarity and safety.

