Bajaj College of Science, Wardha

A Linguistic Minority College, DST-FIST Supported, NAAC Reaccredited with 'A' grade (CGPA 3.21)

Department of Physics

Jamnalal Bajaj Marg, Civil Line Wardha – 442 001 (Maharashtra) website: jbsw.shikshamandal.org



Dr. Sanjay H. Bagade

Head & Associate Professor E-mail: jbc.phy@gmail.com

Ref No. J.B.C./

/2022-2023

Date:

Report on Event Conducted by RICH Club of the College on National Science Day: Science Behind the Musical Instrument

Time:

2:30 p.m. to 4:30 p.m.

Venue:

Classroom No. 7, Bajaj College of Science, Wardha

On the occasion of National Science Day on 28th Feb 2024, the RICH Club of our college organized a workshop focusing on the theme "Science Behind the Musical Instrument." The workshop was mentored by Dr. Govinda Lakhotiya, Assistant Professor in the Department of Physics, who provided valuable insights into the scientific principles underlying musical instruments.

The event was attended by 14 enthusiastic students who showed keen interest in learning about the intricate connection between science and music. Dr. Lakhotiya's demonstration shed light on the physics behind sound production, instrument design, and acoustics, enriching the participants' understanding of the subject. Ms. Gauri Waghmare, a student from B.Sc. II, skillfully conducted the program, ensuring its smooth flow and engaging the audience effectively. Following the workshop, Ms. Sai Dhumne from B.Sc. III delivered a vote of thanks, expressing gratitude to the workshop demonstrator and all participants for their active involvement. Dr. P.A. Saudagar, the IQAC coordinator also attended the workshop. Dr. Saudagar shared his profound knowledge of classical music and electronics, adding a unique perspective to the discussion and enriching the overall learning experience for everyone in attendance.

The workshop served as a platform for students to explore the fascinating intersection of science and music, highlighting how scientific principles play a crucial role in the creation and functioning of musical instruments. It was a valuable learning experience that encouraged students to delve deeper into the science behind the music they love.

Organizing Committee:

- Workshop Demonstrator: Dr. Govinda Lakhotiya
- Program Conductor: Ms. Gauri Waghmare
- Vote of Thanks: Ms. Sai Dhumne
- Special Guest: Dr. P.A. Saudagar, IQAC Coordinator

Ms. Sai Dhumne

(Member RICH Club)

Ms. Gauri Waghmare (Member RICH Club) Many 11 24

Dr. S.H. Bagade
Head, Dept. of Physics
Head / Incharge
Department Of Physics

Bajal College Of Science, Wardhe

Dr. Govinda Lakhotiya (Mentor RICH Club)

Glimpses of Musical Workshop















