### Shiksha Mandal's

## BAJAJ COLLEGE OF SCIENCE, WARDHA

### **Department of Physics**

### Report on

# "Skill Oriented Programme: Applications of Geogebra in Physics"

The Department of Physics ,BCS and Institution's Innovation Council (IIC) had jointly organized a two day workshop on the topic "Applications of Geogebra in Physics" on date 10<sup>th</sup> and 11<sup>th</sup> February 2023. The workshop was inaugurated by Offg. Principal Prof. P V Tekade. Dr. Vijay Deshmukh, Associate Professor, Bajaj Institute of Technology, Wardha was Chief Guest and the resource Person for this workshop. Dr. M M Yerpude worked as the coordinator of the workshop.

On day one of workshop, Dr. Vijay Deshmukh guided the students regarding the need to develop innovative mindset, and then converting the idea into some startup or entrepreneurship. He quoted various examples of entrepreneurs who initially failed but with patience could achieve success later on. The resource person guided the students regarding various tools, kits and Apps that are helpful for entrepreneurship skill development.

On day two of workshop, the resource person gave some hands-on-training to the students on the use and application of some skill based Apps that could be useful for startups and entrepreneurship skills. The workshop focused on the application of Geogebra Apps that could be used to obtain the solutions of general problems, some scientific problems, realization of scientific concepts and phenomenon and animations.

The workshop was attended by nearly 51 students and few faculty members of the college. Students were satisfied with the workshop as they found the skills learned here useful for doing some animations and projects.

The workshop concluded with a vote of thanks from Dr. Sanjay H Bagade, President of IIC, Bajaj College of Science, Wardha.

Dr. Sanjay H Bagade

President (IIC)

Head / Incharge
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Prof. PV Tekade

Offi. Principal

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