

## **Report on Workshop-Cum-Hands-On Training on Latest Trends and Techniques in Sciences**

The Faculty of Science, Government Degree College, Theog, in collaboration with J.P. University, organized a Workshop-Cum-Hands-On Training on the Latest Trends and Techniques in Sciences on 9<sup>th</sup> Nov. 2024. The event aimed to provide students and faculty with insights into recent advancements in scientific research and practical exposure to modern laboratory techniques. The workshop was graced by the presence of Principal of GDC Theog Dr. Bhupinder Singh Thakur. Who appreciated the initiative and encouraged students to actively engage in research oriented learning.

The workshop was led by Prof. (Dr.) Sudhir Kumar, Head of Biotechnology and Bioinformatics, a distinguished Scientist from J.P. University, who served as the resource person. His expertise and engaging approach made the sessions highly informative and interactive. During the training, participants were introduced to cutting-edge scientific methodologies, including advancements in biotechnology, nanotechnology, and analytical techniques. Hands-on demonstrations allowed students to apply theoretical knowledge to practical experiments, enhancing their understanding of complex scientific concepts. The workshop witnessed enthusiastic participation from students and faculty members, who actively engaged in discussions and experimental sessions. Dr. Sharma emphasized the significance of interdisciplinary research and technological integration in modern science, inspiring young minds to explore innovative scientific solutions.

This workshop reinforced GDC Theog's commitment to academic excellence and practical learning, encouraging students to stay updated with evolving scientific trends.





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