## **Activity Report Format**

Name of activity	Late Dr. V.N. Bedekar Colloquium lecture
Objectives of the activity (maximum 40 words)	<ul> <li>To introduce the students, the field of incoherent Digital Holography and to understand its applications in the field of optics</li> <li>To enhance the interest of students in the physics subject by connecting them with emerging concepts and its applications in Physics.</li> </ul>
Organizing department/s	Physics
Collaborative institute	NA
Date ( DD / MM / YYYY )	16/12/2022
Venue	Department of Physics, Degree College Lab
Mode	Offline
Details of Resource person (name, designation, institution)	Mr. Nitin Dubey M.Tech in Applied Optics, IIT Delhi
Key Participants	FY BSc, SY BSc, TY BSc Physics Students Physics faculties
Remarkable outcomes/ key take-away messages (max. three)	<ul> <li>Students gained knowledge about the incoherent Digital Holography and its current applications</li> <li>Students understood the future importance of the area of research in optics</li> <li>Students received career guidance and motivation for higher studies in Physics</li> </ul>
Details of participants	
Total Number	75
Outsiders	-
In-house	85
	Faculty members: 10 students: 75
Additional information	Male: 55 Female: 30 others: 00  Mr. Nitin Dubey, the resource person is the alumnus of B N Bandodkar College from the department of Physics, who is pursuing the PhD from Ben-Gurion University of the Negev, Israel.

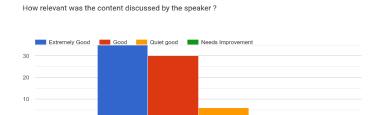
Name of Coordinator/ teacher in-charge: Dr. Sangita S. Meshram (Head of Physics Department)

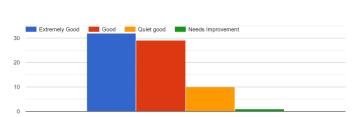
Two Geotagged photos:





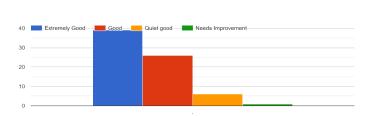
## Graphical representation of feed-back:





Are you satisfied with the lecture?

How was the overall organization of the lecture?



What is your opinion about the speaker?

Did the lecture cover what you were expecting?

