

2022-23

Workshop On Quantum Mechanics (Research Methodology)

WORKSHOP ON QUANTUM MECHANICS

ORGANIZED BY
Department of Chemistry
Indira Mahavidyalaya, Kalamb
Dist. Yavatmal

TUESDAY
10/05/2023

TIME
12.30 PM

VENUE
Department of Chemistry
Indira Mahavidyalaya,
Kalamb Dist. Yavatmal

Speaker
Dr. Nakul Barwat
Bajaj College of Science,
Wardha

Workshop on Quantum Mechanics, Dr. Nakul Barwat, 10/05/2023



लोकमत

इंदिरा महाविद्यालयत क्वांटम मेकॅनिक्स वर कार्यशाळा

लोकमत न्यूज नेटवर्क

कळंब: इंदिरा महाविद्यालय कळंब येथील रसायनशास्त्र विभागाने क्वांटम मेकॅनिक्सचा अभ्यास करण्यासाठी समर्पित अभ्यासपूर्ण कार्यशाळेचे आयोजन केले होते. या कार्यशाळेचे उद्दिष्ट क्वांटम मेकॅनिक्सची गुंतागुंत आणि वैज्ञानिक संशोधनातील त्याचा उपयोग उलगडणे हा आहे. या क्षेत्रातील मान्यवर तज्ज्ञ डॉ.नकुल बारवट यांनी प्रबोधनपर सत्राचे नेतृत्व केले. आधुनिक विज्ञानातील क्वांटम मेकॅनिक्सचे महत्त्व आणि त्याच्या अभ्यासातील मजबूत संशोधन पद्धतींचे महत्त्व अधोरेखित करणाऱ्या रसायनशास्त्र विभागाच्या उद्घाटनपर भाषणाने कार्यशाळेची सुरुवात झाली. डॉ. बारवट यांनी क्वांटम मेकॅनिक्सचा अभ्यास करण्यासाठी तयार केलेल्या विविध संशोधन पद्धती स्पष्ट केल्या, त्यांच्या प्रासंगिकतेवर आणि वैज्ञानिक चौकशीतील उपयोगावर जोर दिला.

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Workshop on Quantum Mechanics, Dr. Nakul Barwat, 10/05/2023



Attendance Sheet

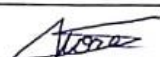
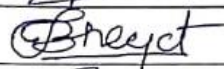
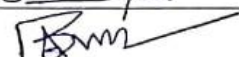
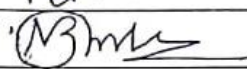

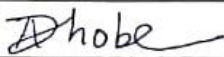
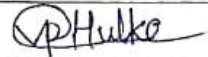
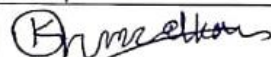

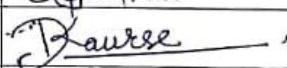
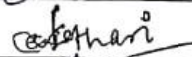
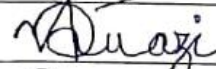
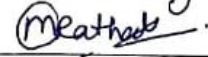

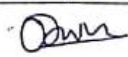
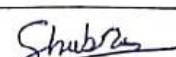
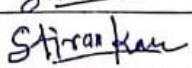
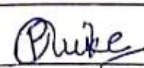
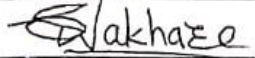
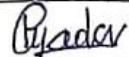
Indira Mahavidyalaya, Kalamb

Department Of Chemistry

Workshop on Quantum Mechanics (2022-23)

Date: 10/05/2023

Class: M.Sc.I

Sr. No	Students Name	Signature
1	Alone Krantikumar Shailesh	
2	Bhagat Tannavi Bhimrao	
3	Bhaspale Akanksha Gajanan	
4	Bhoyar Neha Nitin	
5	Chandore Payal Pundlikrao	
6	Dhobe Ajinkya Ashokrao	
7	Hulke Vaishnavi Prabhakar	
8	Inzalkar Kalal Rajesh	
9	Jadhav Vaishnavi Gajanan	
10	Kaurase Digvijay Pandurang	
11	Kothari Shital Pravinchand	
12	Quazi Aksa Urool Sayed Irfan	
13	Rathod Manisha Champalal	
14	Sahasrabuddhe Mrunmayee B.	
15	Takale Piyush Vinayak	
16	Thool Shubham Suresh	
17	Tirankar Shubham Vasant	
18	Uike Rutuja Vasant	
19	Wakhare Adarsh Sudhakar	
20	Yadav Pragati Ratan	

REPORT

Name of the workshop/ seminar/ conference	Workshop On Quantum Mechanics
Date	10/05/2023
Number of Participants	20
Venue	Department of Chemistry
Name of the Resource Person	Dr. Nakul Barwat

A workshop titled "Workshop on Quantum Mechanics" was conducted on May 10, 2023, at the Department of Chemistry, Indira Mahavidyalaya Kalamb. The workshop, facilitated by Dr. Nakul Barwat, drew the participation of 20 attendees eager to delve into the complexities of Quantum Mechanics. The workshop commenced with an introductory address by the Department of Chemistry, underscoring the importance of Quantum Mechanics in contemporary scientific research. Dr. Nakul Barwat, a distinguished expert in the field, then took the stage, guiding participants through a journey into the intricate world of quantum phenomena.

Throughout the session, attendees engaged in interactive discussions, exploring fundamental principles such as quantum states, wave-particle duality, and quantum computing. Dr. Barwat's expertise and engaging delivery captivated participants, fostering a dynamic exchange of ideas and insights. The workshop provided a platform for participants to deepen their understanding of Quantum Mechanics and its implications across various scientific disciplines. Attendees actively participated in practical demonstrations and problem-solving exercises, enhancing their grasp of quantum concepts.

As the workshop concluded, participants left with enriched knowledge and a newfound appreciation for the intricacies of Quantum Mechanics. The Department of Chemistry at Indira Mahavidyalaya Kalamb expresses its gratitude to Dr. Nakul Barwat for his invaluable contributions, and to all participants for their active engagement and enthusiasm. For further inquiries or to explore future workshops, please contact the Department of Chemistry.


Co-ordinator
IQAG
Indira Mahavidyalaya
Kalamb


PRINCIPAL
Indira Mahavidyalaya
Kalamb Dist. Yavatmal