#### BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

### **BHIWAPUR MAHAVIDYALAYA**

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

### AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

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# DETAILED REPORT OF THE ACTVITY 2023-2024

2025-2024		
2023-2024		
Guest Lecture on "Chemical Kinetics"		
Bhiwapur Mahavidyalaya		
Practical Applications of Chemistry		
Opportunities in the Industrial Field		
Employment Opportunities after Graduation		
Chemical Kinetics		
16 <sup>th</sup> April, 2024		
Digital Classroom		
Offline		
Subject Literary Association of Department of Chemistry		
Asst. Prof. Dr. Ashwini Kadu		
Members of the Literary Association of Chemistry		
Asst. Prof. Dr. Pragati Dethe		
Science College Pauni,		
Dist. Bhandara		
All the students of Bachelor of Science		
26		

## DETAILED REPORT OF THE ACTIVITY

The Department of Chemistry, under the aegis of its 'Subject Literary Association,' arranged a highly informative Guest Lecture for the students on 16<sup>th</sup> April, 2024. Asst. Prof. Dr. Pragati Dethe from Shivaji Science College Pauni, Dist. Bhandara, was the Keynote Speaker. The topic of the Guest Lecture was "Chemical Kinetics". As a Keynote Speaker, Dr. Pragati Dethe focused on the practical applications of Chemistry. The Session, which was conducted through Power Point Presentation, witnessed the enthusiastic participation of 26 students. Asst. Prof. Dr. Pragati Dethe elaborated on various opportunities and their applications in the industrial field. She also discussed the employment opportunities in the subject of Chemistry after Graduation.

Asst Prof. Dr Ashwini Kadu, Head, Department of Chemistry, conducted the Proceedings of the Event. Asst. Prof. Dr Yogesh More proposed the formal Vote of Thanks.

In all, 26 students marked their attendance in the Programme.

### PROGRAMME OBJECTIVES

- To increase awareness and understanding of the latest developments and Research areas in Chemistry.
- To improve clarity and insight into the practical applications of Chemistry in real-world scenarios.
- To empower students with the necessary information to make informed decisions about their academic and professional journey in the field of Chemistry.
- To boost enthusiasm and engagement among our students towards the subject of Chemistry and its potential for personal and professional growth.
- To strengthen ties between the Subject Literary Association of Chemistry and students, fostering a collaborative and enriching academic environment.

### PROBLEMS FACED, IF ANY

**Scheduling and Availability**: Coordinating the availability of the Guest Speaker Asst. Prof. Dr. Pragati Dethe and finding a suitable date and time that aligns with the students' schedule, was a challenge for the Committee.

Attendance and Participation: Encouraging the students to attend the lecture and ensuring active participation from all attendees, was a matter of concern for the Committee.

However, the Organizing Committee addressed these challenges through careful planning, effective communication, and contingency strategies which ensured the smooth execution of the Programme.

### IMPACT/OUTCOME ACHIEVED

- Increased the awareness and understanding of the latest developments and Research areas in Chemistry.
- Improved clarity and insight into the practical applications of Chemistry in real-world scenarios.
- Empowered students with the necessary information to make informed decisions about their academic and professional journey in the field of Chemistry.
- Boosted enthusiasm and engagement among students towards the subject of Chemistry and its potential for personal and professional growth.
- Strengthened ties between the Subject Literary Association of Chemistry and students, fostering a collaborative and enriching academic environment.

ANALYSIS REPORT OF THE FEEDBACK OBTAINED FROM STUDENTS/BENEFICIARIES/ ACADEMIC PEERS ETC.

The Guest Lecture on "Chemical Kinetics" organized by the Subject Literary Association of Chemistry was highly insightful. The speaker explained complex concepts with clarity, making the Session engaging and informative. We appreciated the real-world applications discussed, which enhanced our understanding and interest in the subject. Looking forward to more such Sessions!

GEOTAG PHOTO GALLERY WITH CAPTIONS (Only GEOTAG photos covering the entire gamut/ span of the activity will be accepted)



Asst. Prof. Dr. Ashwini Kadu welcoming the Keynote Speaker Asst. Prof. Dr. Pragati Dethe.



Asst. Prof. Dr. Pragati Dethe delivering Keynote Address.



Asst. Prof. Dr. Pragati Dethe engaged in a Doubt-clearing Session.



Students engrossed in the Lecture on 'Chemical Kinetics'

MEDIA COVERAGE  SCANNED COPY OF ATTENDANCE SHEET	BRIWAPUR MAHAVIDYALAYA, BHIWAPUR  BEPARTMENT OF CHEMISTRY  SESSION: 2012-2024  ATTENBANCE SHEET  GUEST LECTURE  Nume of Resource Personi Dr. Pragati Debe, Science College, Pauni Topic: Chemical Kinetics  Dete 16° April, 2024  Time: 11:30 an  Sr. Nn. Nume of Students Signature  Sr. Nn. Nume of Students Signature  Sr. Nn. Nume of Students Signature  Alachaborrya Guestales Dahade Science  Diracking Practices Dahade Science  Students Students  Studen
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Principal Bhiwapur Mahavidyalaya