VSPM Academy of Higher Education Nagpur's

Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur- 440023 (M.S.)



(Affiliated to RTM Nagpur University, Nagpur)

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Department of Chemistry

(Academic Session: 2023-2024)

World Ozone Day 2023

| Name of the Department/committee | Department of Chemistry |
|----------------------------------|---|
| Name of the Coordinator | Dr. Nitin Kongre Dr. Avinash Ingole |
| Title of the Event/ Programme | "Celebration of World Ozone Day" "Guest Lecture: Awareness about Environmental and Chemical Sciences" "Inter-Collegiate Quiz Competition" |
| Date of the Programme | 16 th September 2023 |

Objective of the Event/Programme:

- ❖ To create awareness about importance of Ozone layer for environment.
- ❖ To encourage students about human health and environmental health.
- ❖ To understand the causes of depletion of Ozone layer.
- ❖ To understand the importance of chemical sciences.
- ❖ To clarify the doubts of students about Ozone layer and chemical environment via conducting an interactive session with the guest speakers.

| Total No. of the Participant | 56 |
|---|---|
| Total No. of the Teacher Participant | 10 |
| Expert Faculty | Dr. Sunil H. Ganatra Ex-Head, Department of Environmental Science and Associate Professor, Department of Chemistry Govt. Institute of Science, Nagpur |

| Sr. | Name of the | Report |
|-----|-------------|--------|
| No. | Event | |

World Ozone Dav

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- ❖ The "World Ozone Day 2023" has celebrated by Department of Chemistry, Jawaharlal Nehru Arts, Commerce and Science College, Wadi, Nagpur with great enthusiasm. Principal of the college Dr. Sanjay Tekade was presided the function. He has wished the students on the occasion "World Ozone Day" and made the students understood the importance of ozone gas in human life as ozone gas absorbs ultraviolet rays. He advised to the students to participate in various programs of ozone conservation and public awareness.
- ❖ Dr. Sunil Ganatra, Former Head, Department of Environmental Science and Professor, Department of Chemistry, Government Institute of Science, Nagpur was a chief guest for the programme. In his power point presentation, he has given information about the ozone hole and how it affects human life. He explained the chain of production of ozone gas and how students can conserve as well as create awareness about conservation of ozone layer.
- ❖ The organizer of the program, Dr. Nitin Kongre, Head Department of Chemistry was organized an "Inter-collegiate Quiz Competition". He said that the purpose of organizing the program is to made student's interest in chemistry and to understand the importance of chemistry as it is embedded in the daily human life.
- ❖ The theme of the competition is "General Awareness about Chemical and Environmental Science" and a large number of students from many colleges of Nagpur University participated in the competition.
- ❖ Ms. Yashwantini Bavutkar, student of L.A.D. College, Nagpur got first prize in online quiz competition. Ms. Ritika Ghog, Government Institute of Science, Nagpur won the second prize and Ms. Payal Lambat, Bhalerao Science College, Saoner got the third prize. An "Inter-collegiate Quiz Competition" was organized as a part organizing various programs on the occasion of "Amrit Mahotsav" of the country.
- ❖ Dr. Manisha Bhatkulkar has given introductory remark of the programme. IQAC Coordinator Dr. Narendra Gharad, Dr. Gajanan Zade, Dr. Sudhakar Borkar, Dr. Archana Deshmukh, Dr. Leena Phate, Dr. Prema Kurhekar, Dr. Nabha Kamble and all the professors of the college have attended the program. The program was coordinated by Dr. Avinash Ingole and Prof. Ms. Pranali Umredkar has given vote of thanks. A large number of students were enthusiastically participated in the programme.

2 Outcome

- Students have got knowledge about Ozone layer, Ozone hole and Depletion of Ozone layer.
- ❖ Students were made aware regarding environmental health and importance of Ozone for the ecosystem.
- Students cleared their doubts regarding depletion of Ozone layer.
- ❖ Students were more competitive about knowledge of environmental science and known how ozone protects humans from UV rays.

Photo Gallery:





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esday 20 September 2023

Reporter Arun Karale _

World Ozone Day celebrated with enthusiasm by Department of Chemistry Jawaharlal Nehru College

Wadi 19 September: Department of Chemistry, Jawaharlal Nehru Arts, Commerce and Science College Wadi, Nagpur was celebrated "World Ozone Day 2023" with great enthusiasm. Principal of the college Prof.Dr. Sanjay Tekade was presided the function. He has wished the students on World Ozone Day and made the students understand the importance of ozone gas in human life as ozone gas absorbs Professor, Department Chemistry, Government Institute conservation of ozone layer. The the second prize and Ms. Payal programme.



ultraviolet rays in the cycle of life. of Science, Nagpur was a chief He advised to the students for guest for the programme. In his organizing and participating in power point presentation, he has University participated in the and all the professors of the college various programs for ozone given information about the ozone conservation and public hole and how it affects human life. Bavutkar, student of L.A.D. program was coordinated by awareness. Dr. Sunil ganatra, He explained the chain of College, Nagpur got first prize in Prof.Dr. Avinash Ingole and Prof. Former Head, Department of production of ozone gas and how online quiz competition. Ms. Ms Pranali Umredkar has given Environmental Science and students can conserve as well as Ritika Ghog, of create

organizer of the program, Head Lambat, Bhalerao Nitin Kongre was organized an An inter-college quiz competition the program is to made student's of Amrit Mahotsav of the country. interest in chemistry and to Prof. Dr. Manisha Bhatkulkar has chemistry as it is embedded in the programme. IQAC Coordinator daily human life. The theme of the Prof.Dr. Narendra Gharad, competition Awareness about Chemical and Sudhakar Borkar, Environmental Science" and a Archana Deshmukh, Prof.Dr. large number of students from Leena Phate, Prof.Dr. Prema many colleges of Nagpur Kurhekar, Prof. Dr. Nabha Kamble awareness about Institute of Science, Nagpur won students participated in the

Department of Chemistry Prof. Dr. College, Saoner got the third prize. inter-college quiz competition. He was organized as a part organizing said that the purpose of organizing various programs on the occasion understand the importance of introductory remark of the "General Prof.Dr. Gajanan Zade, Prof.Dr. Government vote of thanks. A large number of **जागरूकता** • जवाहरलाल नेहरू महाविद्यालय में विश्व ओजोन दिवस के अवसर पर विभिन्न प्रतियोगिताओं का आयोजन

विद्यार्थियों को बताई ओजोन संरक्षित करने की नई तकनीक

सिटी भारकर | वाडी (संवाददाता)

जवाहरलाल नेहरू कला, वाणिज्य एवं विज्ञान महाविद्यालय में रसायन विज्ञान विभाग द्वारा विश्व कार्यक्रम के आयोजक सह रसायन विज्ञान ओजोन दिवस पर विभिन्न प्रतियोगिताओं का आयोजन विभाग के अध्यक्ष पो.डॉ. वितिव कौंगरे के किया गया। कार्यक्रम की अध्यक्षता संजय टेकाडे ने मर्गदर्शन में अंतर महाविद्यालय प्रश्नेतरी की। जबकि मुख्य वन्ता पर्यावरण विज्ञान विभाग के प्रतियोगिता का आयोजन किया गया। उन्होंने पूर्व प्रमुख एवं रसायन विज्ञान विभाग, शासकीय विज्ञान कहा कि कार्यक्रम के आयोजन का उद्देश्य संस्थान, नागपुर के प्रोफेसर डॉ. सुनील गणात्रा ने अपने छात्रों को रसायन विज्ञान के प्रति रुचि पैदा पावर प्वाइंट प्रेजेंटेशन में छात्रों को ओजोन छिद्र के बारे करना और छात्रों को रसायन दिशान के महत्त्व में विस्तार से जानकारी दी और बताया कि यह किस को समझाना है क्योंकि यह दैनिक समझ प्रकार मानव जीवन को बरी तरह प्रभावित करता है और अवद जीवन में अंतर्गिहित है। प्रतियोगित का इसके कारणों के बारे में बताया। उन्होंने ओजोन गैस के विषय 'रासराविक और पर्यादरण दिज्ञाव के उत्पादन की श्रंखला के बारे में बताया और बताया कि बारे में सामान्य जागरूकता है और प्रतिघोगित छात्र ओजोन गैस का संरक्षण कैसे कर सकते हैं और में नागपुर विश्वविद्यालय के कई कॉलेजों के इसके बारे में जागरूकता कैसे पैदा कर सकते हैं।

छाञ्रों को समझाया रसायन विज्ञान का महत्व

छात्रों ने बड़ी संख्या में भाग लिया।



यशवंतिनी बावुतकर को प्रथम पुरस्कार

ऑनलाइन क्विज प्रतियोगिता में एल.ई.डी कॉलेज, नागपुर की छात्रा यशवंतिनी बावृतकर को प्रथम पुरस्कार, रितिका घोँग, गवर्नमेंट इंस्टीट्यूट ऑफ साइंस, नागपुर को दूसरा पुरस्कार और भालेराव साइंस कॉलेज, सावनेर की पायल लांबट को तीसरा पुरस्कार मिला। देश के अमृत महोत्सव के अवसर पर विभिन्न कार्यक्रमों के आयोजन के तहत अंतर महाविद्यालय प्रश्नोत्तरी प्रतियोगिता का आयोजन किया गया। परिचयात्मक प्रो. डॉ. मनीषा भातकलकर द्वारा किया गया। संचालन प्रोफेसर डॉ. अविनाश इंगोले ने तो धन्यवाद प्रो. प्रणाली उमरेडकर ने दिया। इस समय प्रो.डॉ. नरेन्द्र घराड, प्रो.डॉ. गजानन झाडे, प्रो.डॉ. स्थाकर बोरकर, प्रो.डॉ. अर्चना देशमुख, प्रो.डॉ. लीना फार्टे, प्रो.डॉ. प्रेमा कुरेकर, प्रो.डॉ. नाभा कांबले और कॉलेज के सभी प्रोफेसर और छात्र उपस्थित थे।

Tue, 19 September 2023 देविक सरकर https://epaper.bhaskarhindi.com/c/73480830



Dr Nitin C Kongre Head Department Of Chemistry J N College Wadi Nagpur

Dr. Nitin Kongre Convener

Principal jawaharlal Nehru Arts, Comm. & Science College Wadi, Nagpur

> Dr. Sanjay Tekade **Principal**