

ST. WILFRED'S P.G. COLLEGE (Affiliated to the University of Rajasthan)

7.1.3

Quality audits on environment and energy regularly undertaken by the Institution.





- 7.1.3 Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following:
- 1.Green audit / Environment audit
- 2.Energy audit
- 3.Clean and green campus initiatives
- 4. Beyond the campus environmental promotion activities

7.1.3 Quality Audits on Environment and Energy Regularly undertaken by the institution

St. Wilfred's PG College is committed to ensure the highest standards of environmental sustainability and energy efficiency on campus. To ensure that these standards are maintained, the institution regularly undertakes quality audits in these areas.

The environmental quality audit is a comprehensive assessment of the institution's environmental performance, including its impact on air and water quality, waste management, and energy consumption. This audit is conducted by a team of experts who evaluate the institution's compliance with environmental regulations and industry best practices. The audit results are used to identify areas for improvement and to develop strategies for reducing the institution's environmental footprint.

In addition to the environmental quality audit, St. Wilfred's PG College also undertakes regular energy audits. These audits are designed to identify opportunities for improving energy efficiency and reducing energy costs on campus. The audits typically involve a detailed analysis of the institution's energy consumption patterns, as well as an assessment of the efficiency of its energy systems and equipment. Based on the results of the audit, the institution develops an energy management plan that outlines specific actions to be taken to reduce energy consumption and costs.

The institution also regularly monitors and reports on its environmental and energy performance. This includes tracking its greenhouse gas emissions, water consumption, waste generation, and

Kafila St. WILERPOOL HEAD JAIPUR S



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energy use. The data collected is used to identify trends, set targets, and track progress towards achieving sustainability goals.

St. Wilfred's PG College is committed to continuous improvement in the areas of environmental sustainability and energy efficiency. Through regular quality audits and ongoing monitoring and reporting, the institution is able to identify opportunities for improvement and take proactive steps to reduce its environmental footprint and improve its energy efficiency.

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Beyond the campus environmental promotion activities







7.1.3

Institutional Environment and Energy Initiatives

Action taken Report and Achievement Report as Clean and Green Campus Initiative

Kafila IQAC HEAD





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3. Clean and Green campus initiatives

Snapshots Depicting Specific Facilities for Green Campus Initiatives

Landscaping Trees and Plants in College Campus











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Outer View of the College













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Plants in the College Campus









Jareeda (Dr. FAREEDA HASANI)

Clean and green campus

Action Taken Report

- The Institute had organized Cleanliness Drive in association with the NSS unit and IQAC, St. Wilfred PG College in different occasions like World Environment Day, Earth Day and before and after the special functions organized in the institute.
- Plantation Drives had been organized time to time in and around the campus by the institute in association with Environment Management Committee and NSS Unit. Students and staff members participate in this Plantation Programme with great enthusiasm.
- Green Campus initiatives by the institute include Water Conservation, Tree Plantation,
 Waste Management, and Alternative Energy. With this in mind, Green audit has been conducted by the institute.
- Slogans on Energy Conservation, Water conservation, Conservation of Greenery etc. has been placed by the institute within the campus to aware the students towards energy and greenery conservation.
- Green, Energy and Environment Audits are conducted by Advanced Centre of Environmental Studies and Sustainable Development, Mahatma Gandhi University.
 Kottayam in the academic year 2020-2021. As per the report of the auditing agency, the following actions are taken:
- CFLs are replaced by LED lamps
- Strict instructions are given to faculty, staff and students to unplug and turn off electrical appliances when not in use or after use
- Regular check-up on the gadgets are done to improve their efficiency Periodic water quality assessment is done regularly
- Measures are taken to sanitize water coolers.
- Wastes produced in each department are quantified and data is prepared for the effective waste management in the campus

IQAC HEAD
FREDER P.S. COLLEGED Meera Marg Madhyan

JAIPUR S

Jareeda
Principal
(Dr. FAREEDA HASANI)



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- Waste management committee spearheaded by the Principal is formed for the proper monitoring of waste management activities in the campus
- Measures are taken to effectively implement green protocol in the campus.
- Staff and students are more aware of the environment;
- Students enthusiastically engage in green projects and eco-friendly initiatives;
- Green protocol is carefully upheld
- Acquired energy-efficient appliances to reduce energy use in the science departments.
- To increase the effectiveness of the devices, annual inspections are performed.
- Staff members and students are reminded to unplug and turn off electrical devices when not in use or right after usage.
- Periodic evaluations of the water quality are conducted as part of internal and external audits.
- Periodic awareness campaigns are held, as well as posters promoting the topic, to reinforce the current water management techniques.
- The installation of high-quality pipelines for collecting laboratory waste water
- Regular chlorination of the primary water sources Audit of Waste

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4. Beyond the campus environmental Promotion activities

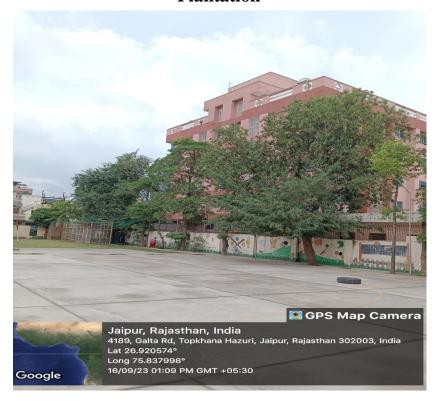






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Plantation



World Environment Day









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मनाया विश्व पर्यावरण दिवस



जयपुर, समाचार जगत न्यूज। मानसरोवर स्थित सेंट विल्फ्रेड पीजी कॉलेज में राष्ट्रीय सेवा योजना व यूथ पीस फाउंडेशन के साथ विश्व पर्यावरण दिवस मनाया गया। इस दिवस पर विभिन्न कार्यक्रमों का आयोजन किया गया। पौधरोपण, स्वच्छता अभियान, पर्यावरण पोस्टर प्रदर्शनी और पर्यावरण संरक्षण के लिए बेजुबान पिक्षयों में पिरंदा लगाओ अभियान का शुभारंभ किया गया। कार्यक्रम में मुख्य रूप से महाविद्यालय प्राचार्या डॉ. फरीदा हासनी, एनएसएस कार्यक्रम अधिकारी व कॉलेज पर्यावरण विभागाध्यक्ष डॉ. सुधीर वर्मा एवं अन्य मौजूद रहे।

Geological Survey of India (GSI) Museum Visit









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World Ozone Day

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1-7 October 2022 Octobers Wild Life Week

राजस्थान

वन्यजीव सप्ताह के अन्तर्गत आयोजित चित्रकला प्रतियोगिता में बना विश्व रिकॉर्ड

हमारा समाचार

'वन विभाग एव 'द अर्थ
एसोसएएन' को संयुक्त
गतिविधयों के तहर आयोजित
'वन जीव स्पाट' के धीरान 7
अब्दुब्बर को राजधानी जवपुर के
हिम्मल शिक्षण संस्थानों में युहद स्तार पर 'वाइल्ड लाइफ धीम' पर
आधारित विज्ञकला प्रतिशोधित का आधारित विज्ञकला प्रतिशोधित का आधारित विज्ञकला प्रतिशोधित का आधारित विज्ञकला प्रतिशोधित का अधारेत कि वक्कला प्रतिशोधित का अधारेत कि वक्कला प्रतिशोधित का प्रतिश्चन को अप्तेष युवा वर्ग में पत्य जीवीं के प्रति वास्यक्त ता अधि साच-साध प्रतरम्न करते के साच-साध प्रकृति के इस अति अनिवार्थ पटक के प्रति

तर पर आयोजित इस चित्रकला स्तर पर आयाजित इस चित्रकला प्रतियोगिता में अनुमानतः 13 हजार से अधिक विद्याधियों ने भाग लिया । उन्होंने बताया कि विद्यालय स्तर पर चर्यानत विद्यालय स्तर पर चर्यानत विद्यालय स्तर पर चर्यानत राउण्ड प्रतियोगिता में प्रतिभाग

तत्कृष्ट चयनित विद्यार्थियों को



लिलत कला अकादमी द्वारा पुरस्कार एवं प्रशासित पत्र देकर सम्मानित किया जावेगा। व्याद्ध्याता कुंबर कत्क रिर्देश राज्याता कुंबर कत्क रिर्देश राज्याता कुंबर कत्क रिर्देश राज्याता कुंबर कर्तक रिर्देश राज्या पर्वाचान वर्ज करता है। आयोजन की उत्कृष्टता और राज्यात्र पद्धाता कर्तक कारण यह कार्यक प्रवास राज्यात्र राज्य राज्यात्र राज्यात्य राज्यात्र राज्यात्य राज्यात्य राज्यात्य राज्यात्य राज्यात्य राज्यात्र राज्यात्य राज्यात्य राज्यात्य राज्यात्य राज्य

प्रतियोगिताएँ आयोजित कर र वन्य जीवों हके संरक्षण का संदेश प्रसारित किया गया है। इस आयोजिन ने बिद्यार्थी वर्ग के साथ-साथ आमजन चैतना का प्र्यान भी अपनी और आकृष्ट किया है। डी. हेमलता के अनुसार बत्तेमा में बन्य जीवों का संरक्षण प्राकृतिक तालमेल की एक आवश्यक शर्त है। क्योंक जीते दशकों में जिस मंत्रित बन्य जीवों की प्रजातियों विल्युन हो

रही है, वह प्यांकरण संतुलन के लिए पालक है. साथ ही ऐसी परिस्थात प्रांपतिक असंतुलन को उत्पन्न कर मानव प्रजाति पर आने वाले संकट को भी दिखाती हैं। अतः ऐसे समय में हमें इस दिशा में गान्मीर प्रयास करने की आवश्यकता है...रचन्य जीव सराह ह जैसे कार्यकर हुए हों हम हम कही में जागरूककता का एक छोटा सा कदम है जो बड़े अनर्थ को टालने की श्रामत से युक्त है।









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World Earth Day 5 June 2022









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World Environment Day 5 June 2022











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Session – 2021-22

Plantation Activity









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World Environment Day









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A Visit on Waste Plastic Treatment 14/10/2019







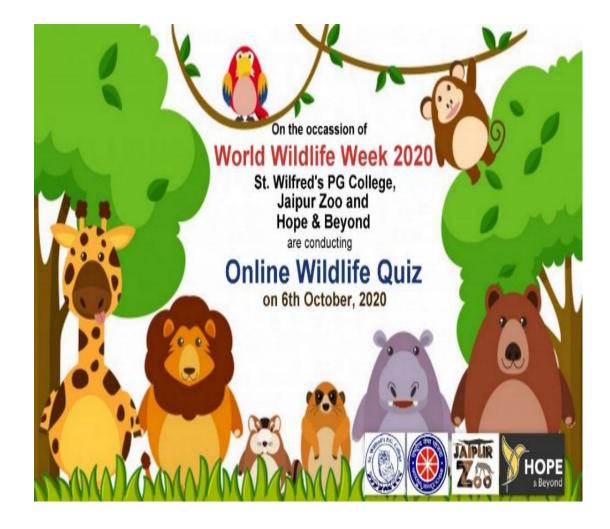






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World Wildlife Week & Quiz Competition (Online) 6/10/2020



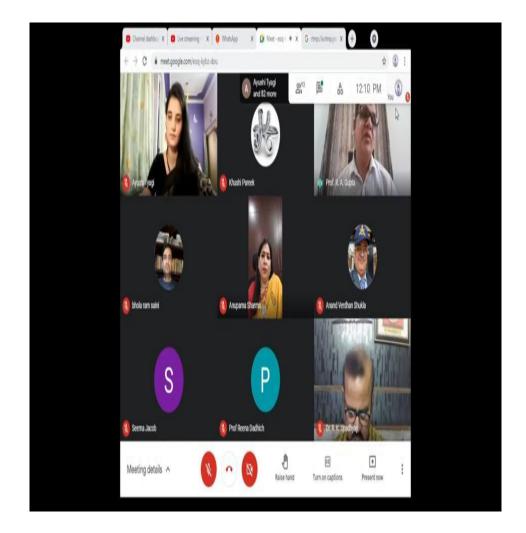






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National Webinar on Bio-Diversity









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Session – 2018-19

Inter college Nukkad Natak: "Health and Hygiene"

1 September 2018









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World Environment Day

5 June 2018









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INTERNATIONAL CONFERENCE

Environmental Changes & Their Impact on Plants & Human Health 15/01/2018-17/01/2018









ACTION TAKEN REPORT ON ENVIRONMENTAL PROMOTIONAL ACTIVITES BEYOND THE CAMPUS

St. Wilfred PG College efforts to create awareness on environmental issues by conducting environmental promotional activities by students and staff to provide a healthy environment among the people in areas.

With the help of NSS volunteers, various campaigns, awareness programs and environmental promotional activities were organized.

The following activities were planned:

- Plantation
- Geological Survey of India (GSI) Museum Visit
- World Ozone Day
- 1-7 October 2022 Octobers Wild Life Week
- World Earth Day 5 June 2022
- World Environment Day 5 June 2022
- A Visit on Waste Plastic Treatment 14/10/2019
- World Wildlife Week & Quiz Competition (Online) 6/10/2020
- National Webinar on Bio-Diversity
- Inter college Nukad Natak: "Health and Hygiene"
- INTERNATIONAL CONFERENCE on Environmental Changes & Their Impact on Plants & Human Health 15/01/2018-17/01/2018

Kafila IQAC HEAD St. WILERPO'S PO JAIPUR S