## Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

#### **ENVIRONMENT CELL / GREEN CLUB: SESSION 2023-24**

# <u>VISIT TO CSIR – NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH</u> INSTITUTE (NEERI), NAGPUR. Dt. 15-03-2024

In accordance with the letter received from Joint Director, Higher Education, Nagpur Division Nagpur to spared awareness regarding conservation of environment especially water an visit to National Environmental Engineering Research Institute (CSIR-NEERI) was organized by GREEN CLUB & Environment Cell of DRB Sindhu Mahavidyalaya, Nagpur on 15-03-2024. Total 73 students along with 04 teachers were visited NEERI. Students have visited auditorium where information about NEERI and conservation of environment especially water were provided to them in the form of video. Then students visited Harit Sangrahalay, Waste Water Division, Air Pollution Division and Medicinal Plant Garden. Student have gathered various important information about Environmental Conservation and Protection. This visit was arranged by Dr. Rajkumar R. Khapekar, Green Club Faculty Coordinator, DRB. Sindhu Mahavidyalya, Nagpur.



Dr. R.R. Khapekar, Green Club Faculty Coordinator along with students and staff during the visit

#### **GREEN CLUB AWARENESS CAMPAIGN**

### Lecture by Dr. R.R. Khapekar, Coordinator Green Club, Dt. 12-03-2024

In accordance with the letter received from Joint Director, Higher Education, Nagpur Division Nagpur we have constituted GREEN CLUB in our college. The Green Club has proper committee members and faculty coordinator of Green Club is Dr.Rajkumar Khapekar. To aware the students about GREEN CLUB an awareness campaign was organized and lecture was delivered by Dr.R.R. Khapekar – Green Club faculty coordinator. He spokes on Conservation of Nature and Natural resources, Importance of water etc. He also gave information about WHY WASTE APPLICATION and sent request to students to join WHY WASTE APPLICATION. About 75 U.G. and P.G. students and staff members were present during the event.



Dr. Rajkumar R. Khapekar Delivering his talk

# **DISTRIBUTION OF EARTHEN POTS,** Date: 11-03-2024

During summer days there will be problems for thirsty birds for water. So, we environment cell / green club members have taken initiation to distribute earthen pots to staff members, students and nearby community to feed water to birds of nearby area of our college and residential area. On dated 11-03-2024 we conducted the program of distribution of earthen pots in college quadrangle. In this program Officiating principal of our college, Dr. V.M. Pendsey, Vice Principal Dr. Tewani, Dr. Shinkhede and Dr. Kaushik along with staff and students were present. During the event Principal of the college and other staff members

have express their views on Importance of water conservation and how putting Earthen Pots in various places will help birds during summer season. Green Club Faculty Coordinator Dr. Rajkumar Khapekar also expressed his views and presented vote of thanks. During the event 48 students and 22 staff members (Total 70 persons) were present.



Principal Dr. V.M. Pendsey and other staff members distributing earthen pots

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# **SURVEY OF LEAKING TAP / WATER TANK**

# **Survey Report Dt. 22-03-2024**

In accordance with the letter received from Joint Director, Higher Education, Nagpur Division Nagpur to spared awareness regarding conservation of water an survey regarding leaking tap and water tanks were carried out in our college premises by GREEN CLUB Members on 22-03-2024. During the survey two teams of students were formed. Team A having 09 students and Team B having 09 students. Students visited various departments like Botany, Zoology, Microbiology, Biochemistry, Physics, Girls common room, Electronics, Roof top tanks, Biochemistry, Chemistry, Boys common room, Principal's chamber, Garden, Quadrangle drinking water machine, Canteen, Computer science, Mathematics and Language department. Student carried out detailed survey. In the survey it is observed that 15 out of 17 taps in girls' common room were leaking, it is a matter of concern. The detailed report is submitted to principal and requested to principal to make necessary action for repairing of all

leaking taps in our college premises. The complete survey was conducted under the guidance of Dr. Rajkumar Khapekar – Green Club Faculty Coordinator.



GREEN CLUB COOORDINATOR DR.KHAPEKAR ALONG WITH STUDENTS CARRYING OUT SURVEY

### **SHORT TRIP BY METRO TRAIN**

To explain the importance of public transport, pollution control and sustainable development, a short trip from Kadbi Square to NEERI, Ajani Square was organized by Environment Cell of D.R.B. Sindhu Mahavidyalaya. During this event Dr. Khapekar explained that how we can minimize our Carbon Footprints by using public transport. He also spoke on various ways in daily life through which we can contribute to lower down the environmental pollution. During this event Dr. Sandeep hate spoke on sustainable development and how we can lower down the urban pollution. Many U.G. and P.G. students from the department were present for this trip. The students were escorted by staff members Dr. Prachi Lambat, Dr. Megha Bhambri, Mr. Paresh Ninave and Miss. Fouziya Ahmed were prominently present during this trip.



#### STUDENTS AND STAFF DURING METRO TRAIN TRIP

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# WORLD WATER DAY CELEBRATION LECTURE AND POSTER COMPETATION, Dt. 22-03-2024

To celebrate World Water Day an Poster competition for the students on the topic "Environmentally Sustainable Methods of Water Conservation." Was organized by GREEN CLUB and environment cell in association with Department of Chemistry and Innovation and Incubation Cell, DRB Sindhu Mahavidyalaya. Total 23 students have taken participation and four students got prizes. (Rukhmini Kohad - B.Sc. Sem 2 PCM got First Prize, Tina Kumbhare and Samiksha Pise - M.Sc. Chemistry Sem 4 jointly got 2<sup>nd</sup> prize, Dilpreet Kaur Biji- B.Sc. Sem 4 MB-BT got 3<sup>rd</sup> prize and Ashmeera Khan- B.Sc. Sem 2 CBZ got consolation prize.)

On this occasion to spared awareness regarding conservation of water an Guest Lecture also organized to mark the event. Dr. Ritesh Singh, Senior Chemist Khaparkheda Thermal Power Plant was invited and he gave lecture on Importance of water. He covered various topics

related to conservation of water. Green Club coordinator Dr. R.R.Khapekar has given introductory remark and given information about WHY WASTE APPLICATION also he explained simple tips to save water in our daily life. To grace the occasion Vice Principal Dr.Shinkhede, Dr. Dahire, Dr. Doyal Bhattacharya and Dr. Himani Pandhurnekar was prominently present. Total 60 peoples were present during the event.



Dr. Ritesh Singh delivering his speech.

**Students observing posters** 

Dr. Rajkumar R. Khapekar

In-charge Environment Cell, Co-Ordinator Green Club