



# NEWS BULLETIN

## HEALTH AND HYGIENE: AN OFF CAMPUS ACTIVITY



AZARA, September 3: The NSS Units 1 & 2 and Social Welfare Club of Girijananda Chowdhury University, Assam, organized an off-campus activity at Keotpara village, Azara on 2nd September, 2024. Such initiative aimed to raise awareness and conduct a survey focused on women's health and hygiene, particularly concerning menstrual health. The NSS volunteers organized an awareness session covering various aspects of women's health, including proper sanitation practices and the importance of using sanitary pads during menstruation to prevent infections and maintain overall health. In line with the awareness programme, sanitary pads were distributed to underprivileged women in the village. This distribution aimed to support women who lack access to essential menstrual hygiene products, thereby promoting better health practices. The NSS team also conducted a door to door survey to gather data on the menstrual health practices of women in Keotpara. The survey focused on understanding the challenges they face, their awareness of menstrual hygiene and their access to hygiene products. 15 NSS volunteers and 10 members of the Social welfare Club of GCU were accompanied by NSS Program Coordinator Dr. Basab Das, NSS Unit 1 Program Officer Dr. Trishna Das and NSS Unit 2 Program Officer Mr. Dheeman Bhuyan. Such initiative reflects the University's commitment to social responsibility and community development.



*Distribution of essential hygiene products and creating awareness among the community members.*



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TEZPUR, September 3: The NSS Cell of the School of Pharmaceutical Sciences at Girijananda Chowdhury University (GCU), Tezpur campus, conducted an impactful awareness play on 'Menstrual Health and Hygiene' at Bindukuri H.S. School, Bindukuri, Sonitpur, Assam. The program aimed to educate and raise awareness about the importance of menstrual health, proper hygiene practices, and the use of sanitary napkins. The event focused on addressing the critical issue of menstrual health, emphasizing the necessity of using sanitary napkins instead of traditional methods like used clothes, which can lead to severe health issues and infections. The play underscored the importance of breaking menstrual taboos and superstitions to promote a healthier and more informed society.



The program was well-received by the students and faculty members of Bindukuri H.S. School. It began with an inaugural speech by Mr. Nabajyoti Kalita, Lecturer at the School of Pharmaceutical Sciences, GCU Tezpur campus, who highlighted the need for awareness and education on this vital health topic. Concluding the event, the Principal of Bindukuri H.S. School delivered a short speech, expressing gratitude to the GCU team for their efforts in educating the students on such an important issue. This was followed by a vote of thanks from Mr. Farak Ali, Assistant Professor and NSS Convener at GCU Tezpur campus, who acknowledged the support of the school and the active participation of the students. The awareness session not only provided crucial information on menstrual health but also sought to eliminate misconceptions and encourage healthy practices among young girls, fostering a healthier community overall.



NSS student members performing the play on the theme "Menstrual Health and Hygiene".



Mr. Farak Ali delivering his vote of thanks to the School management.



Principal Madam of Bindukuri H.S. School giving her short speech about the importance of Menstrual health.



# NEWS BULLETIN

## ROBOTICS AND AUTOMATION IN MANUFACTURING IN THE ERA OF INDUSTRY 4.0

AZARA, September 3: Mr. Dheeman Bhuyan, Assistant Professor, Department of Mechanical Engineering, GCU delivered a Keynote Lecture during the two-day seminar under the AICTE-Vibrant Advocacy for Advancement and Nurturing of Indian Languages scheme (VAANI) scheme titled “Embracing the Future: Exploring Industry 4.0 in Manufacturing” at Assam Don Bosco University on 31st August, 2024. The primary focus of the seminar was on Manufacturing and Industry 4.0. Mr. Bhuyan delivered a lecture titled Robotics and Automation in Manufacturing in the Era of Industry 4.0. The lecture provided participants with insights into key elements of Industry 4.0, their origins and their impact on modern manufacturing beginning with the First Industrial Revolution. He discussed the penetration of Industry 4.0 elements and Robotics into the daily life of people and how modern lifestyle is driven by Industry 4.0 which in turn drives modern manufacturing. He also highlighted the advantages and the challenges that come along with the adoption of Industry 4.0.



Felicitation to Mr. Dheeman Bhuyan



Certificate of Appreciation to Mr. Dheeman Bhuyan.



Mr. Dheeman Bhuyan enlightening the audience on robotics and automation.

