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**B.P. CHALIHA COLLEGE**

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**INSTITUTIONAL DISTINCTIVENESS**



Submitted to



**National Assessment and Accreditation Council**

## **“Championing Scientific Literacy through Inclusivity and Quality Education”**

Nestled in Nagarbera, B.P. Chaliha College is a beacon of academic excellence and diversity. Founded in 1972 and named after former Chief Minister Bimala Prasad Chaliha, the college is dedicated to enhancing community development and education. Its institutional distinctiveness lies in its focus on scientific literacy and community empowerment, integrating a commitment to diversity and inclusivity into its mission. Situated at the intersection of Kamrup, Goalpara, and Barpeta districts, B.P. Chaliha College is a melting pot of cultures and traditions. The diverse landscape of Nagarbera, with its wetlands, forests, and agricultural lands, mirrors the college's diverse student body. The college serves students from various religions, ethnicities, and socio-economic backgrounds, fostering an environment of cultural exchange and mutual understanding.

B.P. Chaliha College is distinct in its commitment to uplifting the scientific temper among students and the local community through a comprehensive approach that integrates academic rigor, community engagement, and women empowerment. The college's diverse academic programs, including major courses across various disciplines at the undergraduate level, serve as a foundation for bridging educational disparities and promoting scientific literacy, especially among students from underprivileged backgrounds.

Our well-structured curriculum complemented by modern laboratories that provide hands-on experience with the latest technologies. This fosters an environment of inquiry and innovation, further supported by research activities, workshops, seminars, and training sessions organised by various clubs and cells. The Institutional Biotech Hub, sponsored by the Department of Biotechnology, Government of India, plays a crucial role in this endeavour by organizing hands-on training and outreach programs on topics such as microbial biotechnology, DNA isolation, bioinformatics tools, and mushroom cultivation. These programs not only enhance the scientific knowledge of our students but also extend to local schools and underprivileged communities, ensuring that the benefits of scientific advancements reach a broader audience.

Furthermore, B.P. Chaliha College's purpose has also contributed to the empowerment of women. The Women Empowerment Cell (WEC) actively engages in promoting scientific literacy and community leadership among women in a region challenged by various socio-economic issues. The WEC organizes skill-enhancing workshops and health-related programs, including training on fruits and vegetable preservation, vocational skills, and health check-ups in collaboration with government hospitals. These initiatives are designed to empower women with the knowledge and skills necessary for their personal and community development.

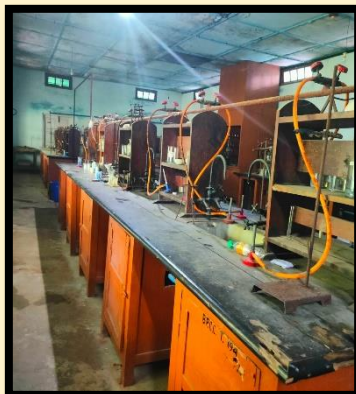
In conclusion, B.P. Chaliha College stands as a beacon of scientific literacy and community empowerment. Its commitment to inclusivity is exemplified through initiatives taken by clubs and cells including Women Empowerment Cell, Biotech Hub, which bridge educational disparities and cultivate a scientific mindset among students and villagers alike. Amidst various challenges, the college's proactive measures underscore its commitment to the community, reinforcing its pivotal role as a catalyst for positive change by shaping a scientifically informed and empowered society.



**Facilities of B P Chaliha College, Nagarbera for enhancement of scientific literacy through quality education and providing following modern facilities:**



Laboratory



Digital Classroom

Digital Classroom



Seminar Hall



Computer laboratory



Central Library



Girl's Hostel



## Activities done by Biotech Hub for scientific mentality enhancement:



WORKSHOPS ON "MUSHROOM CULTIVATION"



Hands-on training on "Basic Instrumentation of Microbial Biotechnology"



Participation in 31st National Children Science Congress 2023



AWARENESS PROGRAMMES: Basic Life Support and First Aid Training



Outreach Activities: A talk on "Chromosome-a detailed account"



Lab exposure programme hosted: B.P. High School, Paharpara



## Visit of Prof. Suborno Isaac Bari at B P Chaliha College, Nagarbera



## Initiatives taken by the college for women empowerment



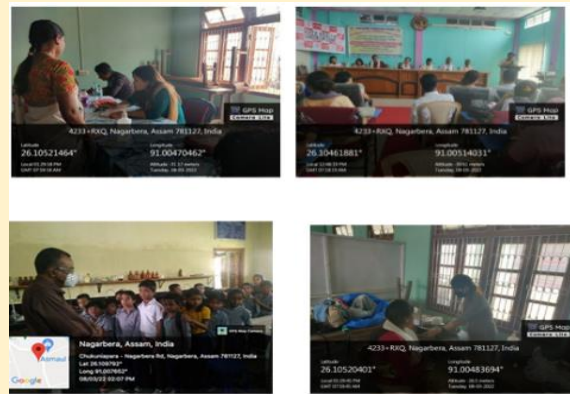
Workshop on Bridal makeup



Training on food preservation



Work shop on self defense



Health Check up



Counselling on mental health in Girls Hostel



Visit to nearby school



Workshop on mental health