To The Principal Holy Cross College Agartala, Tripura

<u>Subject</u>: Permission for organizing inauguration of College Biotech Club & Butterfly Park by Dept. of Zoology.

Respected Father,

This is to let you know that department of Zoology, Holy Cross College is planning to arrange inauguration of College Biotech Club Project, funded by Directorate of Biotechnology, Department by Science and Technology, Govt. of Tripura on 1st December 2023, Friday from 11:30 am onwards.

Kindly grant us permission for arranging the same.

PRINCIPAL HOLY CROSS COLLEGE AGARTALA

Dr. Rumki Nath Sen Head, department of Zoology, Holy Cross College, Agartala



INAUGURATION OF COLLEGE BIOTECH CLUB & ESTABLISHMENT OF BUTTERFLY PARK IN HOLY CROSS COLLEGE CAMPUS

FUNDED BY DIRECTORATE OF BIOTECHNOLOGY GOVERNMENT OF TRIPURA

Date: 01st December, 2023



HOLY CROSS COLLEGE

ACCREDITED BY NAAC WITH 'A+' GRADE (CYCLE:2) Tripura University Reg. Code: 17 Jubatara,P.O. Lembucherra, Tripura West Pin-799210 Phone: 0381-2915930, +91 9402315672 email- principalhccagt@gmail.com Web: www.holycrosscollege.in

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Report on inaugural program of College Biotech Club and Establishment of Butterfly Park in Holy Cross College Campus Organized by Department of Zoology, Holy Cross College, Agartala held on 1st December 2023.

Zoology Department of Holy College, Agartala has been selected for awarding financial assistance for setting up of College Biotech Club for the year 2023-24 by the Directorate of Biotechnology, Govt. of Tripura.. The research project sanctioned for the purpose is 'Establishment of Butterfly Park in Holy Cross College Campus with a view of conservation of sustainable utilization of biodiversity of the area.' In connection to this, the inaugural program of College Biotech Club and Establishment of Butterfly Park in Holy Cross College, Agartala on 1st December 2023.

The program was graced by the presence of V.G. Jenner, honorable Principal Secretary, Department of Science and Technology, Shri Animesh Das, Director, Science and Technology & Environment and Sri Anjan Sengupta, Joint Director, Directorate Biotechnology, Govt. of Tripura , Dr. Fr. Benny K. John, CSC, Principal of Holy Cross College, Agartala and Dr. Moumita De, Academic Coordinator, HCC . 78 students of 1st, ^{gnd} and ^{getA}Semesters of Zoology Department attended the program along with the faculty members of different Science Departments. The venue for the program was Room No. F1.8 of Holy Cross College. It started at 10.30 with the prayer song performed by Brother Wiljohn and his group. Respected Principal of the Institution, Dr. Fr. Benny K. John, CSC, gave the inaugural speech in which he welcomed the dignitaries invited for the program and extended his thanks to the Directorate of Biotechnology, Govt. of Tripura for awarding financial assistance to Holy Cross College for setting up College Biotech Club and the butterfly park.

V.G. Jenner, honorable Principal Secretary, Department of Science and Technology explained the importance of biodiversity for sustainable development. He also shared his personal experience of studying biology of different butterfly species. Shri Animesh Das, Director, Science and Technology & Environment in his speech thanked P.I. and Co PI. of

Butterfly Park Project for coming up with the idea of setting up a butterfly park in Holy Cross College Campus and how it will be helpful for restoring the biodiversity of the area and a great practical learning experience for the students. Sri Anjan Sengupta, Joint Director, Directorate Biotechnology mentioned in his speech why butterflies are considered as bio indicators and how they can be used to assess the habitat quality and health of the ecosystem. Moumita Saha, a student of 1st Semester recited a poem of Rabindranath Tagore which was related to restoration

Dr. Parichita Ray Choudhury, PI., Biotech Club Project presented before the students and the dignitaries the Butterfly Park Project idea, significance of the work, objectives, plan of work etc. Dr. Rumki Nath Sen, the Co PI. of the Project presented her views on different aspects of studying butterfly biology and the necessity and requisites of setting up a butterfly park. The second phase of the program was plantation program which was organized in the site for the butterfly park located within the HCC campus. Selected plant saplings, which are also preferred host plants are planted in the park by the dignitaries invited for the day, Principal Dr. Fr. Benny K. John, CSC, the students, both the PI. and the Co PI. Biotech Club Project and the faculty members of Zoology Department of Holy Cross College. Each of the participants was provided with refreshments.

The report is prepared by Dr. Parichita Ray Choudhury, Asst. Prof. of Zoology Department, also the PI., Biotech Club Project.

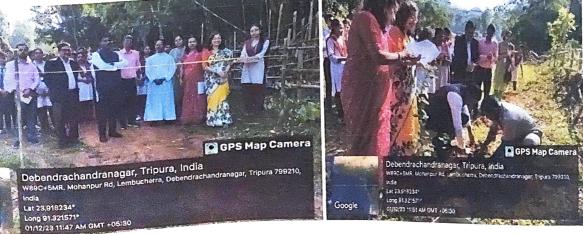




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