



গড়গাঁও মহাবিদ্যালয়
GARGAON COLLEGE
NAAC accredited with 'B' Grade

WORLD ENVIRONMENT DAY 2023

MASS PLANTATION DRIVE



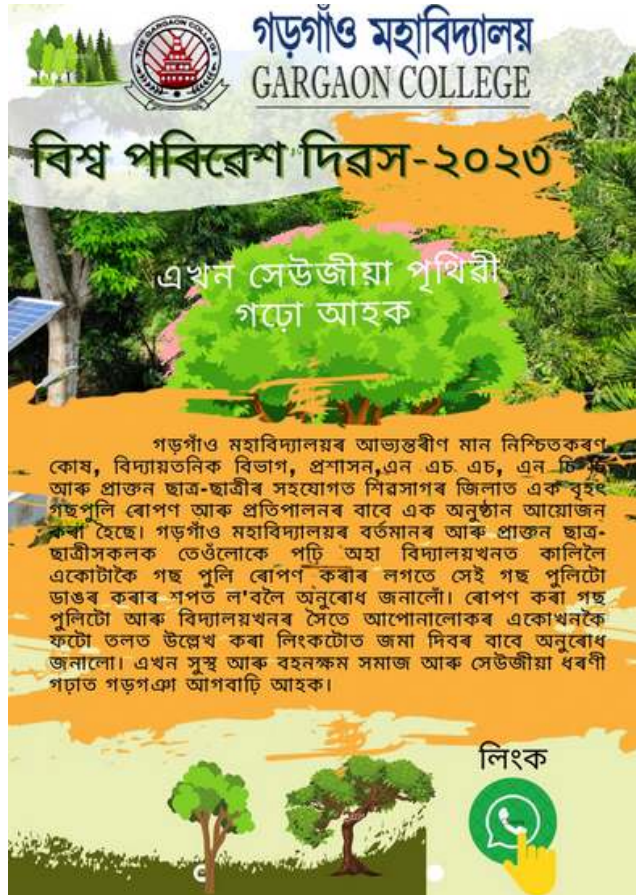


About the Programme

As part of its initiative to observe World Environment Day, Gargaon College carried out a series of programmes on 5th June under the aegis of Gargaon College Science Forum in collaboration with IQAC, Environment & Climate Cell, NSS Unit, Eco-Club, 11 Assam Girls' (I) NCC Coy & 49 Assam Naval Unit, Gargaon College and Assam Science Society, Gargaon Branch, Sivasagar.

Apart from different programmes, a special plantation drive was undertaken in Sivasagar district under the aegis of IQAC, various departments, administration, NSS, NCC, present and past pupils of the college. Under this initiative, each student and alumni was asked to plant a sapling in their respective institutions and to take a pledge to nurture the plant. Significantly, more than 100 students planted a variety of saplings in different places of the district making the programme a resounding success.

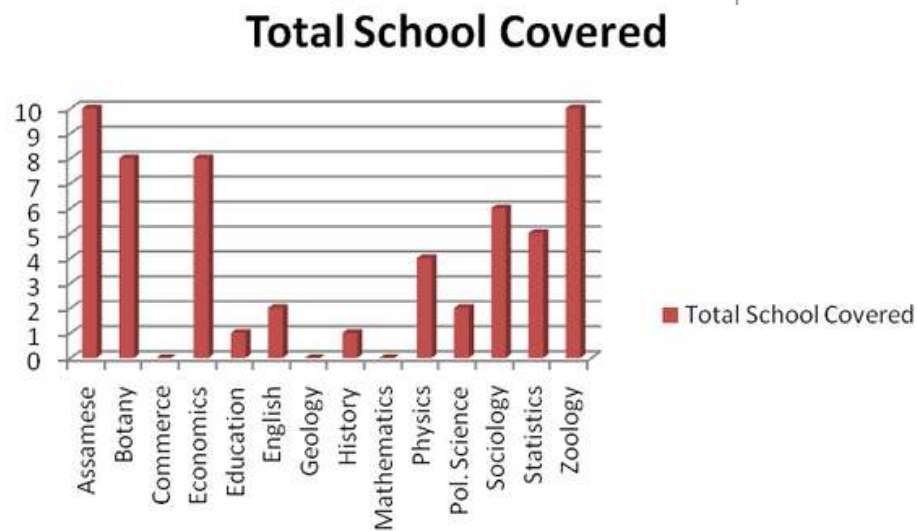
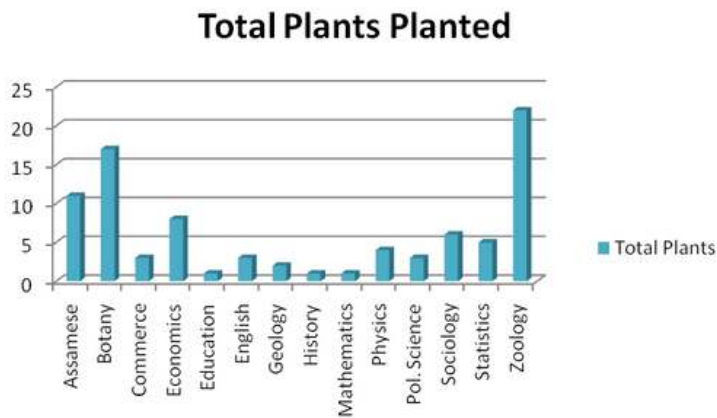
Flyer of the Programme



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Brief Statistics of the Programme



Results of Simpson Index

There are different types of indices to measure Plant diversification. Some common indices are the Simpson Index, Herfindahl Index, Entropy Index, Modified Entropy Index etc. Here to measure Plant Diversification Simpson Index is used. The index ranges between 0 and 1. If there exists complete specialization, the index moves towards 0. The result of the Simpson Index here is **.85**, which shows that the students of the college have planted diversified plants and it is believed that diversified plants will contribute ecological balance of society and contribute to sustainable development.



Some Selected Photographs

