

Study of Medicinal Plant of Assam and Preparation of Herbium



Submitted by-

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B. Sc 6th Semester,
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2024

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CERTIFICATE

This is to certify that the Dissertation/Project Report entitled "*Micro-morphological study of Solanaceae family of Barpeta town and its surrounding, Barpeta, Assam*" presented here has been prepared and submitted by Golapi Choudhury bearing G.U. Roll Number: **US-211-130-0021** as a partial fulfillment of B. Sc 6th semester (Honours) course. The Dissertation is her original and bonafide work on the paper BOT-HE-6036.

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This is to certify that the dissertation work entitled- "*Study of Cyanobacteria from Coralloid Roots of Cycas Plant in Barpeta*" submitted by **Jyotishmita Pathak** having **Roll. No. US-211-130-0043** of B.Sc. 6th Semester (Honours), P.G. Department of Botany, Madhab Choudhury College, Barpeta for the award of B.Sc. Degree in Botany under Gauhati University is her own work of research.

She has worked under my supervision from February, 2024 to June, 2024. The dissertation embodies the findings of her original research work and no part of the dissertation has been submitted to any University or Institute.

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This is to certify that **Mr. Manas Jyoti Das** has carried out the dissertation works on the topic entitled "***Establishment of a Medicinal Plant Section in the College Botanical garden with special reference to assessing their conservation status***" under my direct supervision and guidance. He has fulfilled all the requirements of the regulations related to the B.Sc. (CBCS) course of Gauhati University. The works presented in the dissertation carry his own findings and interpretation and no part of this has ever been submitted for any degree or diploma by him or anyone else to any other institution or university inside or outside the state of Assam.

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This is to certify that Mr. **Manov Ghosh** has carried out the dissertation works on the topic entitled "*STOMATAL STUDY OF Scoparia dulcis AND Punica granatum WITH THE SPECIAL REFERENCE TO THEIR PHYTOCHEMICAL SCREENING*" under my direct supervision and guidance. He has fulfilled all the requirements of the regulations related to the B.Sc. (CBCS) course of Gauhati University. The works presented in the dissertation carry his own findings and interpretation and no part of this has ever been submitted for any degree or diploma by him or anyone else to any other institution or university inside or outside the state of Assam.

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This is to certify that the dissertation work entitled “**Palynological study of Solanaceae family**” submitted by **Miss Mehbuba Islam** having Roll. No. **US-211-130-0058** of B.Sc. 6th Semester (Honours), P.G. Department of Botany, Madhab Choudhury College, Barpeta for the award of B.Sc. Degree in Botany under Gauhati University is her own work of research.

She has worked under my supervision from February, 2024 to June, 2024. The dissertation embodies the findings of her original research work and no part of the dissertation has been submitted to any University or Institute.

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This is to certify that the Dissertation/Project Report entitled "*Micro-morphological study of Lamiaceae family of Barpeta town and its surrounding, Barpeta, Assam*" presented here has been prepared and submitted by Mousumi Aktar bearing G.U. Roll Number: **US-211-130-0064** as a partial fulfillment of B. Sc 6th semester (Honours) course. The Dissertation is her original and bonafide work on the paper BOT-HE-6036.

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This is to certify that Mr. Nzma Parbin has carried out the dissertation works on the topic entitled "PALYNOLOGICAL INVESTIGATION OF SOME FLOWERS OF LAMIACEAE FAMILY FOUND IN BARPETA DISTRICT".under my direct supervision and guidance. He has fulfilled all the requirements of the regulations related to the B.Sc. (CBCS) course of Gauhati University. The works presented in the dissertation carry his own findings and interpretation and no part of this has ever been submitted for any degree or diploma by him or anyone else to any other institution or university inside or outside the state of Assam.

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This is to certify that **Mr. Rakibul Hussain** has carried out the dissertation works on the topic entitled "***Propagation of Medicinal Plants and Development of strategies for their rehabilitation in new environment***" under my direct supervision and guidance. He has fulfilled all the requirements of the regulations related to the B.Sc. (CBCS) course of Gauhati University. The works presented in the dissertation carry his own findings and interpretation and no part of this has ever been submitted for any degree or diploma by him or anyone else to any other institution or university inside or outside the state of Assam.


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This is to certify that the project reported here has been carried out by **Shilpi Roy**, bearing G.U. Roll Number US-211-130-0102 under the supervision of Ms. **Manalisha saharia** as a project of B.Sc. 6th semester (Honours) course. The project report is her original and bonafide work on the Paper Code: BOT-HE-6036 (Dissertation)

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