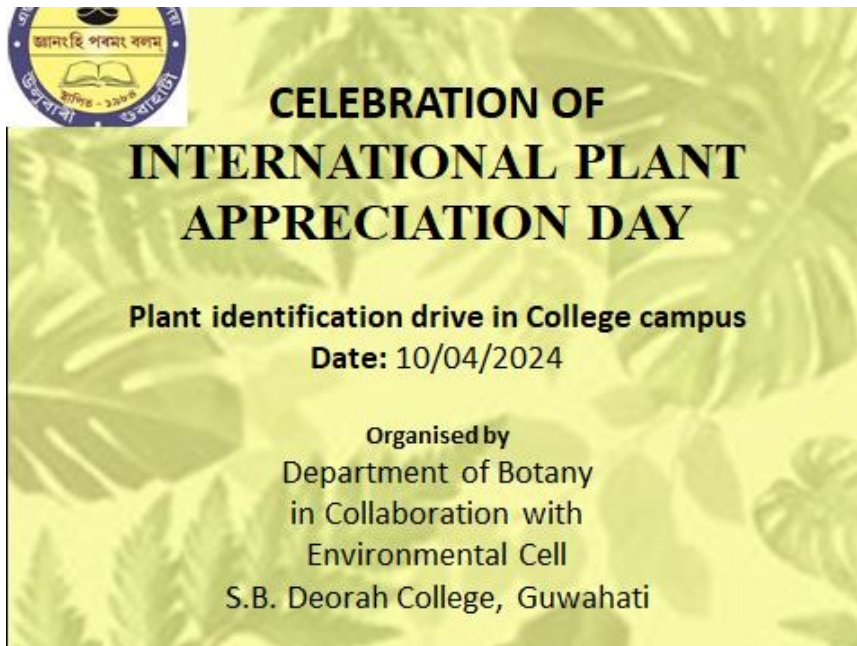




OFFICE OF THE PRINCIPAL  
**S.B.DEORAH COLLEGE**  
**ULUBARI, GUWAHATI – 781 007**  
**Tel.: 0361-3511878**  
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**Website: www.sbdeorahcollege.org.in**



The “Environment Cell” of S. B. Deorah College, Guwahati in collaboration with Department of Botany organized a Plant Identification Drive on the occasion of International Plant Appreciation Day, 10<sup>th</sup> April, 2024 at 10am. The event was marked by identification of plants within the college premises by the faculty members of the Botany department. A total of 43 species under 29 families has been enumerated. Species occurrence was highest from the Arecaceae family with 4 species. *Aquilaria crassna* (Agar plant) species in the Critically Endangered (CR) category, two Endangered (EN) species, *Tabernaemontana divaricate* (Kothonda) and *Livistona* sp. (Chinese fan palm) category and *Saraca asoca* (Ashoka tree) in the Vulnerable (VU) category were found. Both faculty members and students actively participated in the drive to make the event a successful one.



**CELEBRATION OF  
INTERNATIONAL PLANT  
APPRECIATION DAY**

**Plant identification drive in College campus**  
**Date: 10/04/2024**

**Organised by**  
Department of Botany  
in Collaboration with  
Environmental Cell  
S.B. Deorah College, Guwahati





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The following plants were identified -

Sl. No	Plant Species	Family	Local Name / Common Name
1.	<i>Acacia</i> sp.	Acaciaaceae	Hoop pine
2.	<i>Dypsis lutescens</i>	Arecaceae	Golden Cane Palm
3.	<i>Livistona</i> sp.	Arecaceae	Chinese fan Palm
4.	<i>Delonix regia</i>	Fabaceae	Royal poinciana
5.	<i>Spiraea alba</i>	Amaranthaceae	Spineach
6.	<i>Arca satibhu</i>	Arecaceae	Betel Nut
7.	<i>Ficus religiosa</i>	Moraceae	Peepal tree
8.	<i>Indecanthia</i>	Commelinaceae	Chebulic myrobala
9.	<i>Aloe vera</i>	Asphodelaceae	Alovera
10.	<i>Dioscorea lxi fasciata</i>	Dioscoreaceae	Snake plant
11.	<i>Euphorbia pulcherrima</i>	Acanthaceae	Money plant
12.	<i>Mangifera indica</i>	Anacardiaceae	Mango plant
13.	<i>Catharanthus roseus</i>	Apocynaceae	Periwinkle
14.	<i>Tabernaemontana divaricata</i>	Apocynaceae	Kothonda
15.	<i>Litsea limon</i>	Rutaceae	Limon
16.	<i>Syzygium cumini</i>	Myrtaceae	Jamun
17.	<i>Psidium guajava</i>	Myrtaceae	Guava
18.	<i>Averrhoa carambola</i>	Oxalidaceae	Starfruit
19.	<i>Ocimum tenuiflorum</i>	Lamiaceae	Tulsi
20.	<i>Certhalia asiatica</i>	Apiaceae	Indian pennywort
21.	<i>Murraya koenigii</i>	Rutaceae	Curry leaves
22.	<i>Litsea chinensis</i>	Sapindaceae	Litchee

23.	<i>Saraca asoka</i>	Fabaceae	Asok Tree
24.	<i>Agadirachta indica</i>	Meliaceae	Neem
25.	<i>Lawsonia inermis</i>	Dytracaeae	Henna plant
26.	<i>Bambusa multiplex</i>	Poaceae	Hedge Bamboo
27.	<i>Garcinia pedunculata</i>	Clusiaceae	Box thicket
28.	<i>Cynodon dactylon</i>	Poaceae	Common grass
29.	<i>Artocarpus heterophyllus</i>	Moraceae	Jack fruit
30.	<i>Thuja</i> sp.	Cupressaceae	Thuja
31.	<i>Terminalia chebula</i>	Combretaceae	Xilikha
32.	<i>Abelmoschus esculentus</i>	Malvaceae	Bhendi
33.	<i>Euphorbia</i> sp.	Euphorbiaceae	Sponge
34.	<i>Croascephalum</i> sp.	Asteraceae	Fireweed
35.	<i>Polyscias</i> sp.	Araliaceae	Ming aralia
36.	<i>Furcraea</i> sp.	Asparagaceae	Mauritius hemp
37.	<i>Phyllanthus niruri</i>	Phyllanthaceae	Bhumi Aonla / Bhui Aonla
38.	<i>Olea europea</i>	Oleaceae	Olive plant
39.	<i>Aquilaria crassa</i>	Thymelaeaceae	Agar plant
40.	<i>Plectranthus amboinicus</i>	Lamiaceae	Cuban oregano
41.	<i>Pelunia</i> sp.	Solanaceae	Pelunia

D.P.



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Signature of Students :	
1) Jali Haloi	BSC 4th sem
2) Hasina Sultana	Bsc 2nd sem
3) Dipakhi Dotta	B.Sc 2nd sem
4) Chename R. sangma	Bsc 2nd sem
5) Reema Dutta	B.Sc 2nd sem
6) chinguanakim Hasrip	B.Sc 2nd sem
7) Dhritiraj Das	B.sc 2nd Sem
8) Preeti Yogoi	B.Sc 2nd Sem
9) Arpita Kavi	B.Sc 4th sem
10) Ankita Das	B.Sc 2nd sem
11) Fatima Tahera yasmin	Bsc 4th sem
12) Ricita Roy	Bsc 4th sem
13) Heijele Peronpi	Bsc 4th sem
14) Jerry Adams-D. Nomin	B.Sc 4th sem

Signature of Teachers Present	
1. Paulak Talukder	
2. Somir waritra	
3. Mamon Dey	
4. Bhagyasmeta Sharma	
5. Jayanti Kr. Nath	
6. Nabanita goswami	
7. Minoney Baruah	
8. Sgi Narma	
9. Jamini Burayohain	
10. Sanjukta Baruah	
11. Binita Borjohain	
12. Chayauka Sarma	
13. Mamoi Tamuli	
14. Krishna Nath	

*[Handwritten signature]*