

M. S. P. Mandal's

Shivchatrapati College, Aurangabad

Report On



Green House at the College Campus



J. S. P.
Principal
Shivchatrapati College,
Aurangabad

Green House at the College Campus


Introduction:

Plants contribute to the biodiversity, attract pollinators, and create a vibrant atmosphere on campus. M. S. P. Mandal's Shivchhatrapati College, Aurangabad established a greenhouse at the college campus. Students and staff at the department of botany, Shivchhatrapati College, Aurangabad are actively engaged in the development and maintenance of the green house at the college campus. Students and staff work for plant care, and propagation.

Objectives:

- To provide a brief overview of the college campus and its commitment to environmental sustainability.
- To emphasize on the importance of green species and their benefits to the college community.
- To foster fostering plant growth, research, and educational activities.
- To highlight the role of green plants in enhancing air quality, reducing pollution, and creating a pleasant environment.





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List of prominent plants in Green House

Sr. No.	Botanical Name	Common Name	Total No.
1	Dieffenbachia	Dumbcane	02
2	Spathiphyllum	Peace Lily	01
3	Pandanus Odorifer	Kevada	02
4	Epipremnum Aureum	Money Plant	01
5	Artabotrys Hexapetalus	Hirva Chapha	01
6	Ficus Elastica	Rubber Plant	02
7	Licuala Grandis	Palas Palm	01
8	Araucaria Columnaris	Christmas Tree	01
9	Zamioculcas	Zuzu Plant	02
10	Cycas	Cycas	02
11	Chlorophytum Comosum	Spider Plant	02
12	Dracaena Reflexa	Plemele	01
13	Euphorbia Milii	Chirstplant	02
14	Dracaena Draco	Dragon Tree	01
15	Dypsis Lutescens	Canepalm	02
16	Philodendron Ceylon	Celon Gold	02
17	Chlorophytum Borivilianum	Safed Musli	01
18	Aloe	Korphad	03
19	Polystichum Munitum	Sword Fern	01
20	Cacti Species	Niwadung	01
21	Tradescantia Spathacea	Chota Rhoeo	02
22	Cordyline Fruticosa	Palm Lily	02
23	Rhapis Excelsa	Ledy Palm	01
24	Acalypha Wilkesiana	Copper Leaf	04
25	Washingtonia	Fanpalm	08
26	Salvia	Salvia	02



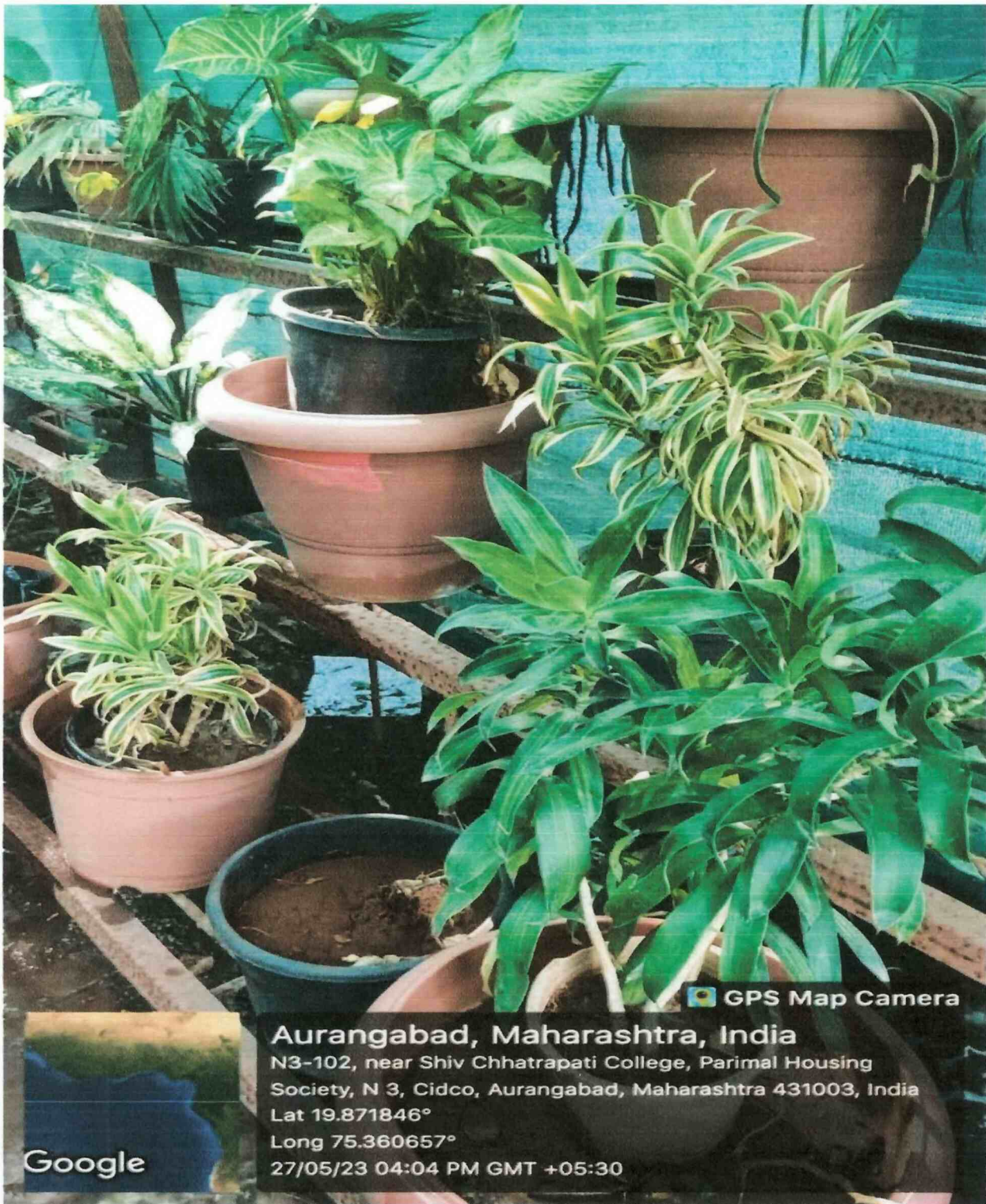

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27	Cupressus Macrocarpa	Golden Cypress	01
28	Portulaca Grandiflora	Moss Rose	04
29	Costus Igneus	Insulin Plant	04
30	Hibiscus Rosa-Sinensis	Chinarose	10
31	Asparagus Racemosus	Shatawari	01
32	Mirabilis Jalapa	Four O Clock	02
33	Barleria Prionitis	Katekuranti	15
34	Ananas Comosus	Pineapple	01
35	Chrysanthemum	Shewanti	04
36	Polianthes Tuberosa	Nishighandha	03
37	Pseuderanthemum Carruthersii	Caruthers	01
38	Fucus Vesiculosus	Rock Weed	01
39	Adenium Obesum	Sabi Star	02
40	Anthurium Andraeanum	Painters Palette	01
41	Schefflera Arboricola	Dwarf Umbrella Tree	02
42	Nyctanthes Arbor-Tristis	Parijat	02
43	Catharanthus	Sadafuli	25
44	Rose Species	Gulab	04
45	Colossian Esculementa Schott	Elephant Ear	01



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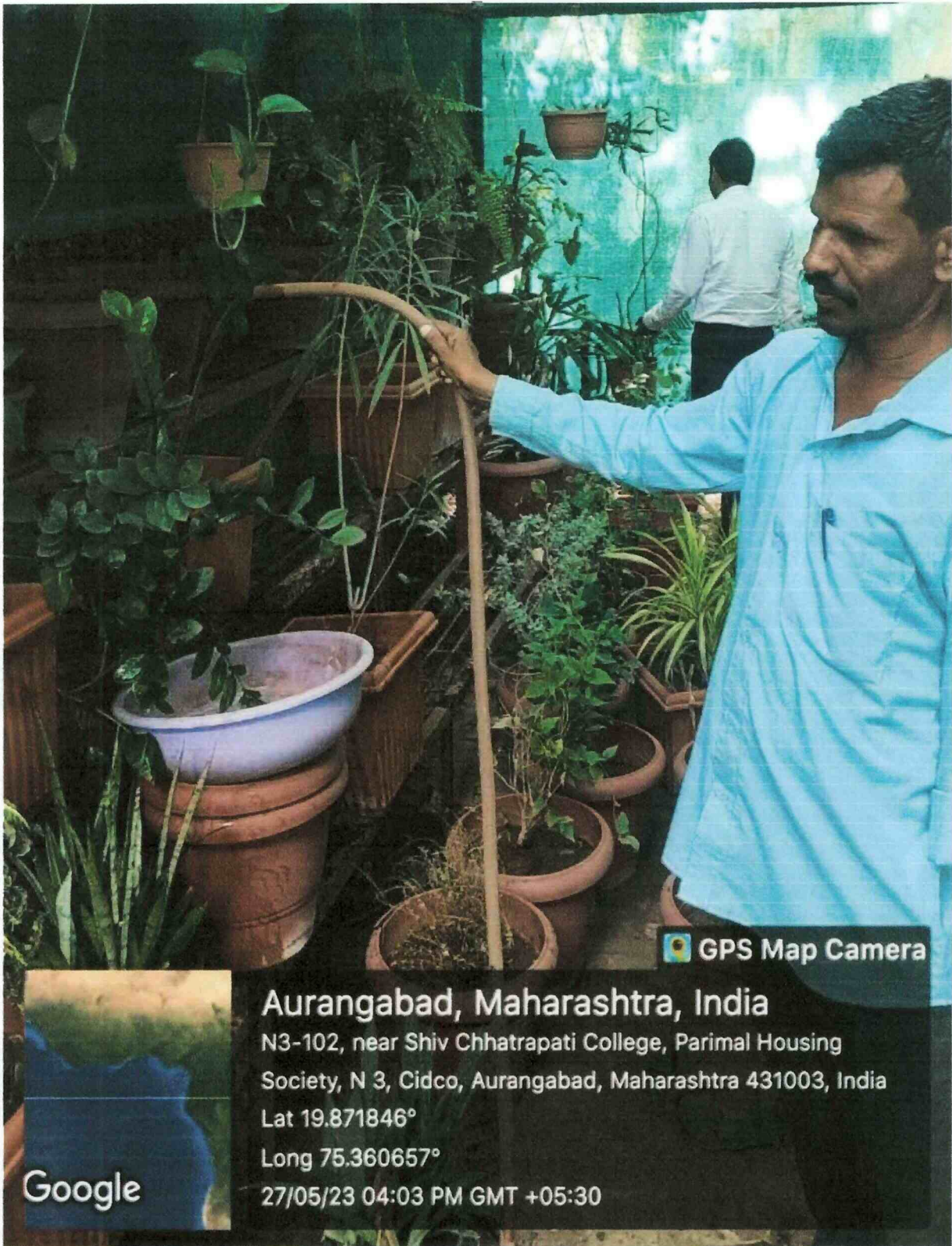
Photographs:



Plants at the green house



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Long 75.360657°

27/05/23 04:03 PM GMT +05:30

Google

Plants at the green house



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Staff and students at the green house



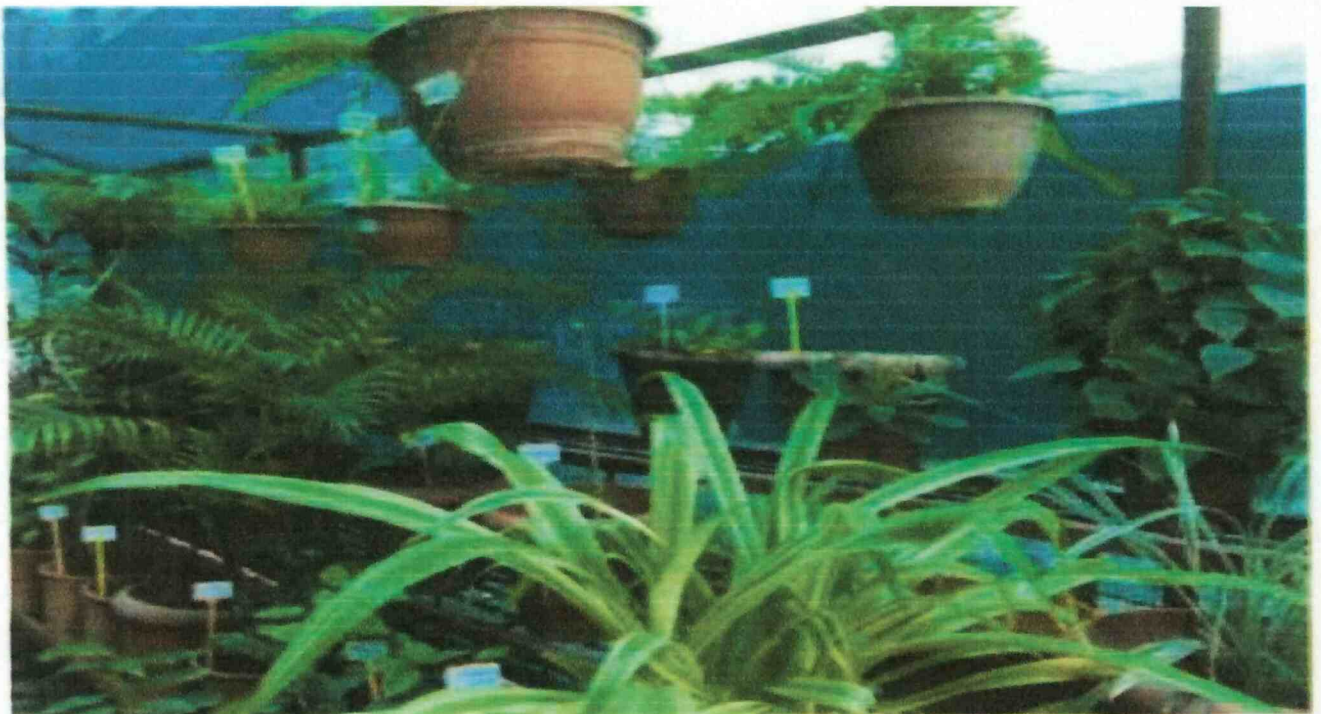
Students at the green house



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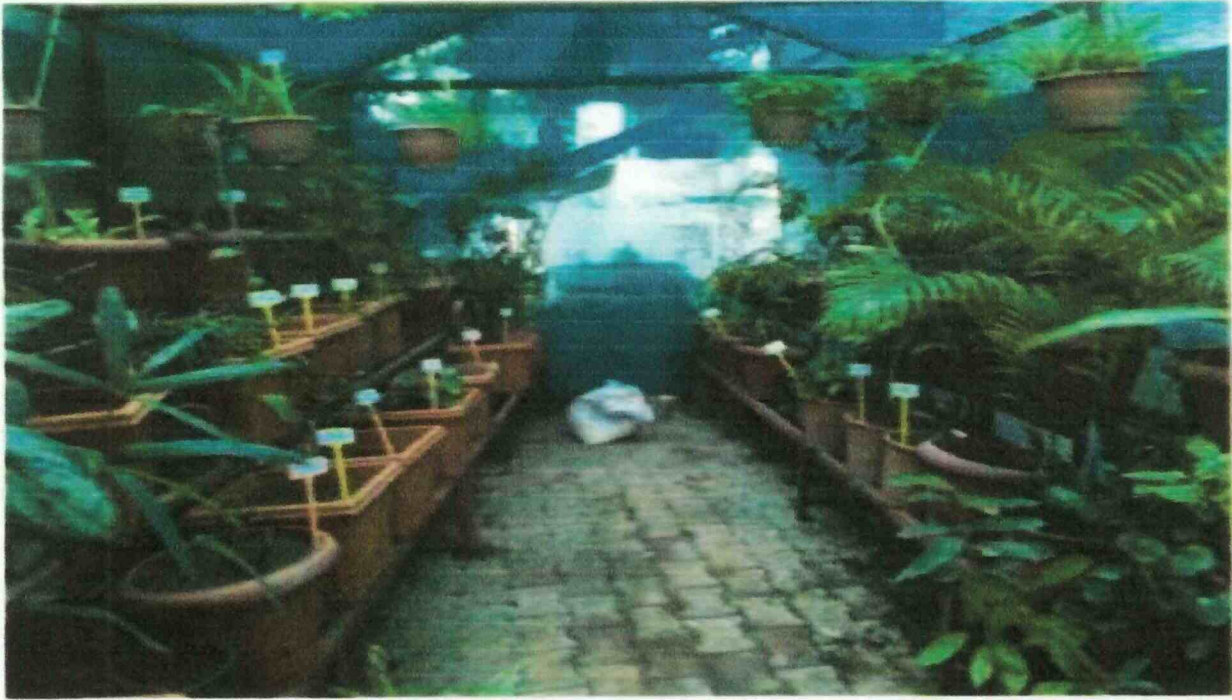
Plants at the green house



Plants at the green house



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Plants at the green house

Impact analysis:

- Assess positive impact of the greenhouse on the college campus and its community.
- Highlights green campus initiative of the institution.
- Adds to the environmental promotion awareness among the stakeholders
- Provides educational opportunities to the researchers and students.



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