

7.1.5 Green Campus Initiatives

Government of Maharashtra

**Sydenham College of Commerce & Economics,
B Road Churchgate, Mumbai 400 020**

(A Constituent College of Dr. Homi Bhabha State University)

Estd. 1913



सिडनहॅम कॉलेज THE SYDENHAM COLLEGE



7.1.5 - Green campus initiatives

Environment preservation is one of the most pivotal factors in today's progressive world and has to be given utmost importance to achieve sustainable development of the economy. Adopting various eco-friendly practices to preserve the environment contributes towards endurance of the mother earth in a friendly way.

Sydenham College adopts green initiatives within the campus which enhance the overall surrounding of the institute. College garden is well maintained & more plants were planted in the college to make it more eco-friendly. Plantation helps to enhance the aesthetic and helps in maintaining the temperature of the area. College adopts every possible effort to preserve the environment by adopting eco-friendly practice like reduced use of paper, saving water and electricity, installation of solar panels etc. NSS and Nature Club of the college conducts variety of activities in and outside the college to preserve the environment.

Sydenham College is committed towards preserving the environment. It adopts various best practice of continuing the legacy of “**Sydenham Thinks Green**”.

7.1.5	Sydenham Green Campus Initiatives	
1	Restricted entry of automobile	Parking area is restricted only for staff of the college. Majority of the staff travel by railways which is a major footstep towards carbon neutrality.
2	Pedestrian-friendly pathways	Even though the campus area is small, Sydenham college has pedestrian friendly pathways. The pathways are tiled and well maintained
3	Ban on use of Plastics	Ban on plastic is stringently followed in the campus. Single-use plastic items such as plastic bottles, bags, spoons, straws and cups are banned completely. Notices and posters are displayed in classroom and canteen regarding the same. NSS unit conduct awareness programs within and outside the college on “Say No to Plastics”.
4	Landscaping	Sydenham College has beautiful green cover within minimum space. Garden has many fruit bearing trees like mango, jackfruit, chickoo, papaya, banana etc. Mosquito repellent plants were planted to drive away mosquitoes naturally.


List of Trees/Plants in the College Garden: (2021)

Sr.No	Name of the Tree	Number
1	Coconut Tree (Cocos nucifera)	06
2	Mango Tree (Mangifera indica)	02
3	Chikoo Tree (Achrus sapota)	01
4	Jackfruit Tree (Artocarpus heterophyllus)	02
5	Banana Plant (Musa acuminata)	04
6	Basil Plant (Ocimum Sanctum)	30
7	Palm (Arecaceae)	100
8	Evergreen Plant (Aglaonema crispum 'Deborah')	100
9	Red Emerald Evergreen Plant (Red and Green Aglaonema)	100
10	Silver Queen Evergreen Plant	100
11	Bougainvillea plant (Bougainvillea glabra)	01
12	Hibiscus Plant (Hibiscus rosa-sinensis)	20
13	Custard apple	01
14	Guava (Psidium guava)	02
15	Ficus (ficus sp.)	20
16	Cordyline plant	50
17	Pandanus Plant	06
18	Plumeria (Plumeria alba)	08
19	Lantena Camera	50
20	Golden Duranta	50
21	Tea Grass (Cymbopogon citrate)	35
22	Lemon Plant (Citrus medica)	01
23	Papaya	02
24	Croton	30
25	Thuja Tree (Thuja orientalis)	25
26	TMC Mini (Tabernaemontana coronaria)	25
27	Yellow bells (Tecoma stans)	05
28	Rose (Genus Rosa)	05

29	Earth Star Plant – Pink (Cryptanthus bivittatus)	20
30	Neem (Azadirachta indica)	01
31	Aloe Vera	01
32	Turmeric (Curcuma Longa)	04
33	Golden Champa	01

7.1.5 - Green campus initiatives 2021-2022



 **GPS Map Camera**



B Road, Churchgate, Mumbai, Maharashtra 400020, India, Maharashtra, India

**SYDENHAM COLLEGE OF COMMERCE AND
ECONOMICS**

Lat 18.93515°


Long 72.826066°

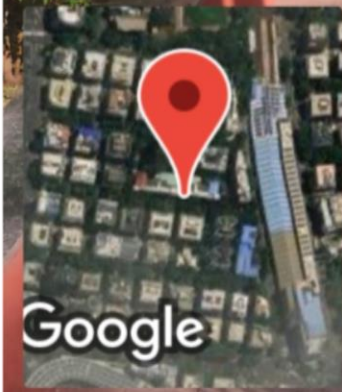
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Green Landscape – College Garden – Sydenham Thinks Green

“Maximum Green Cover in Minimum Space”



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Pedestrian Friendly Pathways



Banana



Mango, Chickoo, Guava



Jackfruit



Papaya



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PARKING AREA – RESTRICTED USE OF AUTOMOBILES