

GREEN TREASURE OF VIJAYA COLLEGE

(PLANT DIVERSITY ON VIJAYA COLLEGE CAMPUS)

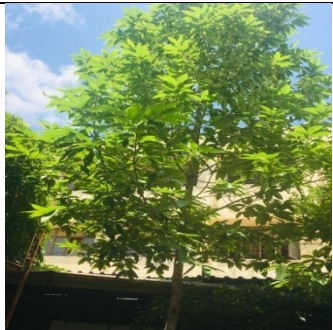
Vijaya college campus has diverse plant forms. They include Trees, herbs and shrubs. There are about 196 trees of 32 types. Herbs & shrubs are smaller plants and there are about 460 herbs & shrubs which are of ornamental varieties . There are 32 types of foliage plants and 16 types of flowering plants. In all there are about 656 trees and ornamental plants on the campus contributing to the green treasure of Vijaya College. All the plants are identified with their common name, botanical name, botanical family and origin. Identification tags with these details are also fixed to the plants .

This work was taken up and completed by a group of 2019-20 batch final BSc CBZ students -Shrushti S, Rakshith R, Yathish NM, Shubham Mishra and Tejasvini S, under the guidance of Prof.KS Shailaja, Dept of Botany & Mr.Viswanath, Asst. Director, Dept.of Horticulture, Govt. of Karnataka and facilitated by Prof.H S Balakrishna, Principal, Vijaya College.

The plant diversity on the campus is detailed below.

TREES

	1)Thurayi vruksha <i>Juniper procera</i> Family: Cupressaceae Origin: South America		2) Godduichalu <i>Cycas revoluta</i> Family :Cycadaceae Origin: Tropical Asia
	3) <i>Captain cook's pine</i> <i>Araucaria cookie</i> Family: Araucariaceae Origin: New Caladonea		4) Coconut /Thengu <i>Cocos nucifera</i> (L) Family:Arecaeae Origin: Srilanka
	5)Golden cane palm/Areca palm <i>Dypsis lutescens</i> (L) Family :Arecaceae origin: South America		6) Pigmy date palm <i>Phoenix roebelenii</i> Family: Arecaceae Origin: Soudi Arabia
	7) Srigandha/Sandal wood <i>Santalum album</i> (L) Family: Santalaceae Origin: India		8)Neem/Bevu <i>Azadirachta indica</i> (L) Family:Meliaceae Origin: India
	9)African tuliptree <i>Spathodea campanuluta</i> Family: Bignoniaceae		10)Indian beech/Honge <i>Pongamia pinnata</i>(L) Family:Fabaceae Origin: India
	11)Indian fig <i>Ficus racemosa</i> Family: Moraceae Origin: India		12)Guava/ sibe/perala <i>Psidium guajava</i> (L) Family: Myrtaceae Origin: South America

	13) Sampige/Champaka <i>Magnolia champaka (L)</i> Family: Magnoliaceae Origin: India		14)Madras Ashoka <i>Polyalthia longifolia</i>(sonn) Family: Annonaceae Origin: India
	15)Java plum/Black plum <i>Syzygium cumini</i>(L) Family: Myrtaceae Origin: India		16)Peepal tree <i>Ficus religiosa</i> Family: Moraceae Origin: India
	17)Shivani tree/White teak <i>Gmelina arborea</i> Family: Verbenaceae Origin: India		18)Bell flower <i>Tabebuia rosea</i> Family: Bignoniaceae Origin: South America
	19) False Gasagase /Singapur cherry <i>Muntingia calabura</i>(L) Family: Sterculiaceae Origin: India		20) Silver oak <i>Grevillea robusta (L)</i> Family: Proteaceae Origin: Australia
	21)<i>Markhamia lutea</i> Family: Bignoniaceae Origin: India		22)<i>Tababuia argentea</i> Family : Bignoniaceae Origin :South America
	23) Country gooseberry <i>Phyllanthus acidus</i> Family: Euphorbiaceae Origin: Brazil		24) Mullumutthala <i>Aphanamix polystachys</i> Family: Meliaceae Origin: India
	25) Atthimara/ basrimara <i>Ficus virens</i> Family: Moraceae Origin: India		26) Palashmara <i>Butea monosperma</i> Family: Fabaceae Origin: India

	27) Bell flower <i>Tecoma stans</i> Family: Bignoniaceae Origin: America		28) False Almond <i>Terminalia catappa</i> Family: Combretaceae Origin: India
	29) Sitaphala/ custard apple <i>Annona squamosa L</i> Family :Annonaceae Origin:South America		30) <i>Arbutus menziesii</i> Family: Ericaceae Origin: North America
	31) Copper pod <i>Peltophorum ferruginia(L)</i> Family: Fabaceae Origin: Australia		32) Butter fruit <i>Persea americana</i> Family: Lauraceae Origin: South Mexico

FOLIAGE ORNAMENTAL PLANTS

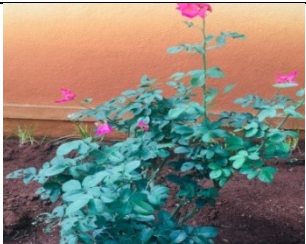
	1) Duranta <i>Durantha goldiana (L)</i> Family :Verbenaceae Origin: India		2) Moses- in-the-cradle <i>Rhoeo discolor</i> Family: Commelinaceae Origin: Australia
	3) Smoke bush <i>Euphorbia cotnifolia (L)</i> Family: Euphorbiaceae Origin:Australia		4) Corn stalk plant <i>Dracaena fragrans (L)</i> Family : Liliaceae Origin: Africa
	5) <i>Dracaena variegata</i> Family: Liliaceae Origin: Australia		6) Song of india <i>Dracaena reflexa(L)</i> Family: Liliaceae Origin: Madagascar
	7) Dragon tree <i>Dracaena coloroma</i> Family: Liliaceae Origin: Australia		8) Butterfly plant <i>Syngonium macrophylla(L)</i> Family: Araceae Origin: India

	9) Kesavadanthu <i>Colocasia sp</i> Family: Araceae Origin: India		10) <i>Philodendron sp</i> Family: Araceae Origin: Africa
	11) <i>Philodendron Sp</i> Family: Araceae Origin: India		12) Winterbourn <i>Philodendron Xanadu</i> Family: Araceae Origin: Brazil
	13) Copper plant <i>Acalypha wilkesiana</i> Family: Euphorbiaceae Origin: India		14) <i>Acalypha rosea</i> Family :Euphorbiaceae Origin :India
	15) Croton <i>Codiaeum variegatum(L)</i> Family: Euphorbaceae Origin: Australia		16) Croton <i>Codiaeum variegatum (L)</i> Family: Euphorbiaceae Origin: Australia
	17) Croton <i>Codiaeum variegatum(L)</i> Family: Euphorbaceae Origin: Australia		18) Chinese evergreen <i>Aglonema commutatum</i> Family: Araceae Origin: Australia
	19) Doddapatre <i>Coleus aromaticus</i> Family: Lamiaceae Origin: India		20) Bhoothale <i>Schefflera arboricola</i> Family: Araliaceae Origin: Australia
	21) Good luck plant <i>Cordyline terminalis</i> Family: Liliaceae Origin: Africa		22) Ti plant <i>Cordyline fruticosa</i> Family :Liliaceae Origin :Africa
	23) Dinnerplate-aralia <i>Polyscias scutellaria</i> Family: Araliaceae Origin: India		24) Starlight <i>Ficus benjamina</i> Family :Moraceae Origin :Java

	25) Butcher's broom <i>Ruscus aculeatus</i> Family :Asparagaceae Origin : Eurasia		26) Weeping Fig <i>Ficus benjamina</i> Family: Moraceae Origin: Java
	27) European fan palm <i>Chamaerops humilis(L)</i> Family :Arecaceae Origin : Europe		28) Lemon <i>Citrus limon (L)</i> Family: Rutaceae Origin : South Asia
	29) <i>Polypodium cambricum (L)</i> Family: Polypodiaceae Origin: Australia		30) <i>Hibiscus rosa-sinensis.(L)</i> Family: Malvaceae Origin : India
	31) Wonder plant/ Amrutha balli <i>Tinospora cordifolia (L)</i> Family: Menispermaceae Origin : India		32) Blushing philodendron <i>Philodendron erubescens</i> Family : Araceae Origin : Colombia

FLOWERING ORNAMENTAL PLANTS

	1) Traveller's joy <i>Clematis gouriana(L)</i> Family: Ranunculaceae Origin: Australia		2) Kasi kanagale <i>Catharanthus roseus.(L)</i> Family: Apocynaceae Origin: Peru/South America
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	3) Indian rose <i>Rosa centifolia (L)</i> Family: Rosaceae Origin : India		4) China rose <i>Rosa chinensis</i> Family: Rosaceae Origin : China
	5) Nagadali <i>Ruta graveulens(L)</i> Family: Rutaceae Origin: India		6) Football lilly <i>Haemanthus multiflower</i> Family:Amaryllidaceae Origin: Africa
	7) Kabale/ <i>Canna indica (L)</i> Family:Cannaceae Origin:India		8) <i>Hamelia patens</i> Family: Rubiaceae Origin: South America
	9) Spiny shrubs <i>Euphorbia milii</i> Family:Euphorbiaceae Origin:Australia		10) Kepala <i>Ixora cociinea.(L)</i> Family:Rubiaceae Origin: India
	11) <i>Hibiscus rosa-sinensis(L)</i> Family: Malvaceae Origin :India		12) Pinwheel flower <i>Tabernaemontana divaricata</i> Family: Apocynaceae Origin :India
	13) Oleander <i>Nerium indicum</i> Family :Apocynaceae Origin : Southern Asia		14) <i>Crotalaria juncea (L)</i> Family: Fabaceae Origin :India
	15) Purple allamanda <i>Allamanda blanchetti</i> Family :Apocynaceae Origin :South America		16) Milk weed <i>Calotropis procera</i> Family: Asclepiadaceae Origin :Afro-Asia