












LIST OF TALL TREES FOR TROPICAL CLIMATE




CODE	NAME	MAX HEIGHT	BLOOMING SEASONS	IMAGE
UB/T/01	Albizia (Silk Tree or Mimosa Tree)	10-15 m	May – July	
UB/T/02	Callistemon (Bottlebrush)	2-10 m	October to January Also Sporadically throughout the year	
	Delonix regia (Flame Tree)	10-15m	October to December	
	Plumeria (frangipani)	6-8 m	March to October Also can bloom all year round	
	Bauhinia	3-6 m	July to October i	

	Senna siamea (Kassod Tree)	10-15 m	November to April	
	Zanzibar black pearl (Majidea)			
	Nandi flame (African tulip)			
	Orchid tree (bauhinia)			
	Lipstick tree (achiote)			
	Sausage tree (kigelia africana)			






CODE	NAME	MAX HEIGHT	BLOOMING SEASONS / CHARACTERISTICS	IMAGE
UB/T/O1	Phoenix dactylifera (Date Palm)	15-25m	Prefers hot, dry climates and well-drained soil; drought-tolerant once established.	
	Cashews plant	8 to 14 meters	<ul style="list-style-type: none"> - Nuts and cashew apples mature between December and January. - Pruning: Prune for shape and to maintain airflow. - Maintenance: Low maintenance once established. 	
	Mangifera indica (mango tree)	10-15	November to March	



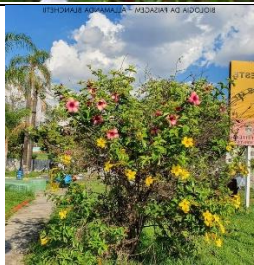

	Adansonia digitata (Baobab)	10-25 m	Highly drought-tolerant once established	
	Moringa oleifera (Moringa or Drumstick Tree)	3-12 m	Leaves are highly nutritious and used in cooking; seeds are used for oil extraction; the tree also has traditional medicinal uses.	
	Cocos nucifera (Coconut Palm)	20-30 m	Tolerant to coastal conditions and saltwater; requires well-drained soil.	


	Sundance Tecoma Plant	2.5 to 3 meters	<ul style="list-style-type: none"> - Full sun for best flowering - Blooms profusely from late spring through fall (or nearly year-round in tropical climates like Dar es Salaam). - Ideal for brightening up gardens with stunning yellow blooms. 	
	Java apple	3 to 12 meters	<ul style="list-style-type: none"> - Beautiful flowering and fruiting trees for gardens. - Fruiting Time: May to July - Flowering Time: Blooms between March and May in tropical climates. - Full sun for optimal growth and fruit production 	
	Java fruit	10 to 25 meters	<ul style="list-style-type: none"> - Dense and spreading, making it an excellent shade tree. - Prefers well-drained, fertile soil but can grow in sandy or loamy soils. - Full sun to partial shade - Fruiting Time: May to July 	

	Mkuyu <i>Sycamore Fig</i>	20 to 25 meters	<ul style="list-style-type: none"> - Supports biodiversity by providing habitat and food for wildlife - Minimal; highly drought-tolerant once established. 	
	Macadamia Nut Trees	10 to 15 meters (at full maturity)	<ul style="list-style-type: none"> - Typically producing nuts 5 to 7 years after planting. - Thrives in subtropical and tropical climates. - Full sun to partial shade. 	
	Lipstick tree/ Achiote			

LIST OF SHRUBS SUITABLE FOR TROPICAL CLIMATE






NAME	MAX HEIGHT	BLOOMING SEASONS	IMAGE
Oleander	2-4 m	May to October	
madagascar periwinkle	20-90cm	May to September	
Lantana camara	1-2 m	Blooms year around but peaks in April to October.	
Bougainvillea - Magenta			
Croton	1-3 m		

Eugenia	2-8 m		
Jasmin	3-4 m	March to September	
Alamanda	2-3 m	Blooms year-round in tropical climates, with peak flowering from May to November.	
Peacock flower seeds, poinciana, red bird of paradise			





<p>East Africa hibiscus</p>			
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LIST OF GRASSES SUITABLE FOR TROPICAL CLIMATE

Pennisetum purpureum (Napier Grass)	2-4 m		
Cynodon dactylon (Bermuda Grass)	15-30 cm		
			
Lilope muscari (mondo grass)			
Mondo grass			

LIST OF PALMS SUITABLE FOR TROPICAL CLIMATE .

NAME	MAX HEIGHT	DESCRIPTION	IMAGE
Roystonea regia (Royal Palm)	20-30 m	This stately palm has a smooth, tall trunk and a large, full crown of feathery fronds.	
Ravenala madagascariensis (Traveler's Palm)	-10-15 m		
Phoenix dactylifera (Date Palm)	15-25m	Prefers hot, dry climates and well-drained soil; drought-tolerant once established.	
Bismarckia nobilis (Bismarck Palm)	12-18 m		

Dypsis lutescens (Areca Palm or Butterfly Palm)	6-12 m		
Washingtonia robusta (Mexican Fan Palm)	20-30 m	fast-growing palm has a tall, slender trunk and fan-shaped leaves. It's often used in urban and coastal landscaping.	