



## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

S.No	Name of the trees	Botanical name	Location (block wise or building wise)	No of Trees
1	Neem tree	<i>Azadirachta indica</i>	MAIN BLOCK SOUTH SIDE, AREA & GUEST HOUSE AREA	
2	Panner malli	<i>plumeria alba</i>		2
3	Maramalli tree	<i>Millingtonia hortensis</i>		8
4	Poovarsan	<i>Thespesia populnea</i>		2
5	Scarlet cordia	<i>Cordia sebestena</i>		12
6	Banyan tree	<i>Ficus benghalensis</i>		1
7	Aarasa maram	<i>Ficus religiosa</i>		1
8	Aaya maram	<i>Holoptelea integrifolia</i>		4
9	Pungan tree	<i>Pongamia pinnata</i>		7
10	Magelam	<i>Mimusops elengi</i>		4
11	vathanarayanan tree	<i>Delonix regia</i>		2
12	Ficus Green	<i>Ficus benjamina(Green)</i>		1
13	vagai tree	<i>Albizia lebbeck</i>		1
14	Mantharai	<i>Bauhinia purpurea</i>		10
15	Ficus yellow	<i>Ficus benjamina(yellow)</i>		13
16	Lemon	<i>Citrus limon</i>		1
17	Jamun tree	<i>Syzygium cumini</i>		11
18	Coconut	<i>Cocous nucifera</i>		2
19	Acaciae tree	<i>Acacia auriculiformis</i>		5
20	Mathulai	<i>Punica granatum</i>		1
21	Royal palm	<i>Roystonea regia</i>		27
22	Amla	<i>Phyllanthus emblica</i>		3
23	Bathani	<i>Terminalia catappa</i>		1
24	Noochi tree	<i>Vitex negundo</i>		6
25	cherry tree	<i>Muntingia calabura</i>		2
26	Rubber tree	<i>Ficus elastica</i>		2
27	Fish tail palm	<i>Caryota mitis</i>		4
28	Areca palms	<i>Dypsis lutescens</i>		3
29	Serculia	<i>Sterculia foetida</i>		3
30	Jack fruit tree	<i>Artocarpus heterophyllus</i>		2
31	Nagalinga poo	<i>Couroupita guianensis</i>		3
32	Ashoka tree	<i>Saraca asoca</i>		8
33	Yellow flame vagai	<i>Peltophorum pterocarpum</i>		3
34	Rain tree	<i>Samanea saman</i>		3
35	Bathani	<i>Terminalia catappa</i>		2
36	Senbagam	<i>Magnolia champaca</i>		1



## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

### List of Flowering Shrubs

1	Kakitha poo	Bougainvilla glabra	MAIN BLOCK SOUTH SIDE, TEMPLE AREA, GROUND AREA & GUEST HOUSE AREA
2	Spider lilly	<i>Hymenocallis littoralis</i>	
3	Aralia	Polyscias fruticosa	
4	Gold shower	Galphimia glauca	
5	Trumpet orange flower	<i>Tecoma capensis</i>	
6	December flower	Meyemia erecta	
7	Ruvella/Pottakanchi	Ruellia tweediana	
8	Ixora mini	<i>Ixora javanica</i>	
9	Thanga arali	Tecoma stans	
10	Indian laurel fig	Ficus microcarpa	
11	Thorn plant	<i>Euphorbia milli</i>	
12	Rubber vine	<i>Cryptostegia grandiflora</i>	
13	Crotons	Acalypha wilkesiana	
14	Crotons red	Acalypha inferno	
15	Idly poo	<i>Ixora coccinea</i>	
16	Nanthiya vattai	Tabernaemontana divaricata	
17	Adenium	Adenium obesum	
18	Sembaruthi	Hibiscus rosa sinensis	



## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

Sl.no	Name of the trees	Botanical name	Location (block wise or building wise)	No of Trees
1	Neem tree	<i>Azadirachta indica</i>	AUDITORIUM AREA	18
2	Teak	<i>Tectona grandis</i>		32
3	Yellow flame vagai	<i>Peltophorum pterocarpum</i>		1
4	Vakkanai maram	<i>Diospyros montana,</i>		1
5	pungan	<i>Millettia pinnata</i>		8
6	Mantharai	<i>Bauhinia purpurea</i>		1
7	Weeping fig	<i>Ficus benjamina</i>		1
8	vathanarayanan tree	<i>Delonix regia</i>		1
9	Panner malli	<i>Plumeria alba</i>		0
10	poovarasam	<i>Thespesia Populnea</i>		4
11	vagai	<i>Albizia lebeck</i>		1
12	Eeti	<i>Dalbergia latifolia</i>		1
13	kona puli maram	<i>Pithecellobium dulce</i>		1
14	Rain tree	<i>Samanea saman</i>		1
15	Elantha maram	<i>Ziziphus jujuba</i>		1
16	Alamaram	<i>Ficus benghalensis</i>		2
17	Casurina	<i>Casuarina equisetifoli</i>		1

### List of Flowering Shrubs

1	Thanga arali	<i>Tecoma stans</i>	AUDITORIUM AREA
2	Arali	<i>Nerium oliender</i>	



## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

Sl.no	Name of the trees	Botanical name	Location (block wise or building wise)	No of Trees
1	Neem tree	<i>Azadirachta indica</i>	LIBRARY AREA	5
2	Teak	<i>Tectona grandis</i>		10
3	vathanarayanan tree	<i>Delonix regia</i>		6
4	Arasa maram	<i>Ficus religiosa</i>		1
5	Fish tail palm	<i>Caryota mitis</i>		11
6	Sarakondrai	<i>Cassia fistula</i>		15
7	palm tree	<i>Sabal palmetto</i>		1

1	Thanga arali	<i>Tecoma stans</i>	LIBRARY AREA
2	Ruvella/Pottakanchi	<i>Ruellia tweediana</i>	
3	Crotons	<i>Acalypha wilkesiana</i>	
4	kal valai	<i>Canna indica</i>	
5	Ficus	<i>Ficus regingold</i>	
6	idly poo	<i>Ixora coccinea</i>	
7	Arali	<i>Nerium oliender</i>	
8	celerodendron	<i>Volkameria inermis</i>	
9	Areli	<i>Polyscias balfouriana</i> 'Marginata'	
10	Thorn plant	<i>Euphorbia milli</i>	

Sl.no	Name of the trees	Botanical name	Location (block wise or building wise)	No of Trees
1	Neem tree	<i>Azadirachta indica</i>	PG HOSTEL AREA	15
2	pungan	<i>Millettia pinnata</i>		1
3	Peru maram( Match stick)	<i>Ailanthus excelsa</i>		1
4	Guava	<i>Psidium guajava</i>		1
5	Amla	<i>Phyllanthus emblica</i>		1
6	Mantharai	<i>Bauhinia purpurea</i>		7
7	Royal palm	<i>Roystonea regia</i>		12
8	Panner malli	<i>Plumeria alba</i>		2
9	Sarakondrai	<i>Cassia fistula</i>		15



## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

1	Thanga arali	Tecoma stans	PG HOSTEL AREA
2	kal valai	Canna indica	
3	Crotons	Acalypha wilkesiana	
5	Bougain	Bougainvillae glabra	
6	Nanthiya vatam	Tabernaemontana divaricata	
7	Arali	Nerium oliender	
9	Thorn plant	<i>Euphorbia milli</i>	
11	idly poo	Ixora coccinea	
12	Sembaruthi	<i>Hibiscus rosasinensis</i>	
13	Ficus	ficus benjaminiae	

Sl.no	Name of the trees	Botanical name	Location (block wise or building wise)	No of Trees
1	Neem tree	Azadirachta indica	BOYS HOSTEL AREA	26
2	Royal palm	Roystonea regia		29
3	Poo maram	Lagerstoremia loudonii		1
4	Guava	Psidium guajava		3
5	Malai vembu	<i>Melia dubia</i>		1
6	Lemon	Citrus limon		3
7	Mango tree	Magnifera indica		2
8	vathanarayanan tree	Delonix regia		10
9	Panner malli	Plumeria alba		5
10	Amla	Phyllanthus emblica		3
11	Bottle brush	Callistemon citrinus		3
12	Eeti	Dalbergia latifolia		1
13	Pomegranate	Punica granatum		1
14	poovarasan	Thespesia Populnea		3
15	pungan	Millettia pinnata		5
16	Jamun tree	Syzygium cumin		2
17	Bathani	Terminalia catappa		5
18	Peru maram(Match stick)	Ailanthus excelsa		3
19	vagai	Albizia lebbeck		3
20	vellavela maram	vachellia nilotica		2
21	Teak	<i>Tectona grandis</i>		25
22	Arasa maram	Ficus religiosa		1
23	shetha maram	Annona reticulata		1
24	Yellow flame vagai	<i>Peltophorum pterocarpum</i>		3
25	Maramalli tree	Millingtonia hortensis		14
26	Tamarind	Tamarindus indica		3
27	Coconut	Cocous nucifera		28



## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

1	Thanga arali	Tecoma stans	BOYS HOSTEL AREA
2	kal valai	Canna indica	
3	Crotons	Acalypha wilkesiana	
4	Vengarai	Murraya exotica	
5	Bougain	Bougainvillae glabra	
6	Nanthiya vatam	Tabernaemontana divaricata	
7	Arali	Nerium oliender	
8	Russelia	Russelia equisetiformis	
9	Thorn plant	<i>Euphorbia milli</i>	
10	December flower	<i>Meyemia erecta</i>	
11	idly poo	Ixora coccinea	
12	Sembaruthi	<i>Hibiscus rosasinensis</i>	
13	Manoranjitham	Artabotrys hexapetalu	



## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

Sl.no	Name of the trees	Botanical name	Location (block wise or building wise)	No of Trees
1	Neem tree	<i>Azadirachta indica</i>	LADIES HOSTEL AREA & PRINCIPAL, STAFF Quarters	5
2	Pomegranate	<i>Punica granatum</i>		2
3	Manoranjitham	<i>Artabotrys hexapetalu</i>		4
4	Arasa maram	<i>Ficus religiosa</i>		2
5	Red palm	<i>Cyrtostachys renda</i>		7
6	Maruthani	<i>Lawsonia inermis linn</i>		7
7	Mahelam	<i>Mimusops elangi</i>		4
8	Ficus	<i>Ficus benjaminae</i>		1
9	Panner malli	<i>Plumeria alba</i>		15
10	vagai tree	<i>Albizia lebbeck</i>		1
11	Badminton ball tree	<i>Parkia biglandulosa</i>		13
12	Areca palms	<i>Dyopsis lutescens</i>		4
13	Fish tail palm	<i>Caryota mitis</i>		11
14	Mango tree	<i>Magnifera indica</i>		11
15	Casurina	<i>Casuarina equisetifoli</i>		2
16	Guava	<i>Psidium guajava</i>		3
17	Sarakondrai	<i>Cassia fistula</i>		7
18	Amla	<i>Phyllanthus emblica</i>		5
19	Sapota	<i>Manilkara zapota</i>		17
20	Senbagam	<i>Magnolia champaca</i>		3
21	Scarlet cordia	<i>Cordia sebestena</i>		1
22	Maramalli tree	<i>Millingtonia hortensis</i>		7
23	Lemon	<i>Citrus limon</i>		5
24	Jamun tree	<i>Syzygium cumin</i>		1
25	Pavalamalli	<i>Nyctanthes arbor-tristis</i>		1
26	Coconut	<i>Cocous nucifera</i>		43



## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

1	Thanga arali	Tecoma stans	LADIES HOSTEL AREA & PRINCIPAL, STAFF Quarters
2	Ruvella/Pottakanchi	Ruellia tweediana	
3	Crotons	Acalypha wilkesiana	
4	Vengarai	Murraya exotica	
5	idly poo	Ixora coccinea	
6	Indian laurel fig	Ficus microcarpa	
7	Arali	Nerium oliender	
8	Fountain bush	Russelia equisetiformis	
9	Thorn plant	<i>Euphorbia milli</i>	
10	December flower	<i>Meyemia erecta</i>	
11	Nicodivae	<i>Nicotiana benthamiana</i>	
12	Sembaruthi	<i>Hibiscus rosasinensis</i>	
13	Nanthiya vatam	Tabernaemontana divaricata	
14	spider lilly	Hymenocallis littoralis	
15	Duranta	Duranta repens	
16	Rose	Rosa rubiginosa	
17	Jasmine	Jasminum officinale	
18	Gold shower	Galphimia glauca	

Sl.no	Name of the trees	Botanical name	Location (block wise or building wise)	No of Trees
1	Neem tree	Azadirachta indica	MAIN GATE AREA	4
2	Arasa maram	Ficus religiosa		1
3	Guava	Psidium guajava		1
4	Peru maram( Match stick)	Ailanthus excelsa		1
5	Royal palm	<i>Roystonea regia</i>		2
6	Coconut	Cocous nucifera		44

1	Thanga arali	Tecoma stans	MAIN GATE AREA
2	Ruvella/Pottakanchi	Ruellia tweediana	
3	Crotons	Acalypha wilkesiana	
4	Nanthiya vatam	Tabernaemontana divaricata	
5	duranta	Duranta repens	
6	Gold shower	Galphimia glauca	





## KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

**ERODE – 638 107**

Greenery help moderate temperatures by creating a cooling effect which can counteract the heating effect of pavement and buildings

Compact tree foliage can serve as a windbreak, as well as provide protection from rainfall.

### Total land area available on the campus and fill in the table

Total Land Area Occupied	
Description	Area in Square Metres
Constructed area	4,86,852
Green Area inside the boundary (Green area includes any area which has grass cover, tree cover and horticulture)	78,000
Unconstructed barren area or others	6,99,722
Total land area	11,86,574