

VINAL JYOTHI ENGINEERING COLLEGE JYOTHI NAGAR, CHEMPERI - 670632, KANNUR, KERELA Affiliated to APJ Abdul Kalam Technological University, Approved by AICTE ISO 9001: 2015 Certified | Accredited by Institution of Engineers (India), NBA, NAAC

Ph: 0490 2212240, 2213399 Email: office@vjec.ac.in Website: www.vjec.ac.in

Green campus initiatives

- The Green Environmental policy of the institution minimizes pollution by reduce, reuse and recycling.
- Usage of renewable resources wherever possible creates an eco-friendly campus.
- Workshops, seminars, guest lectures are arranged for students to create awareness and to inculcate in their mind about green attitude and a sustainable environment.
- Trees, plants and shrubs and identified by their botanical name, local name and made known to the students. So far 42 species have been identified.
- A "Go Green Club" is functioning in our campus with two student representatives from each class, faculty
 and staff representative from each department, representatives from administrative and maintenance
 department as its members. They meet once in two weeks and conduct programs to create awareness about
 energy use and savings in the campus. National and International days related to Go Green activities are
 celebrated by conducting competitions like poster painting, essay writing, awareness activities etc. Talks are
 arranged for students and staff on energy misuse and methods to conserve energy.

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NAAC Cycle 2

Criterion: 7.1.2

PEDESTRIAN FRIENDLY PATHWAYS





GARDENING AND GREENERY IN AND AROUND THE BOY'S HOSTEL





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GREENERY AND LANDSCAPING IN FRONT OF THE COLLEGE







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NAAC Cycle 2

42 species of trees were identified in the campus and respective name plate was tied on its trunk

FICUS RELIGIOSA

Bodhi Tree / Peepal Tree /

ആൽമരം

Family : Moraceae

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CAESALPINIA CORIARIA

Divi divi plant Family : Fabaceae

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ARTOCARPUS HETEROPHYLLUS

പ്ലാവ്

Family : Moraceae

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DELONIX REGIA

Gulmohor Family : Fabaceae

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FICUS BENJAMINA

Family : Moraceae

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SWIETENIA MAHOGANY മഹാഗണി

Family : Meliaceae

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TECTONA GRANDIS

തേക്ക്

Family : Lamiaceae

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TERMINALIA BELLIRICA

താന്നിമരം

Family : Combretaceae





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Criterion: 7.1.2

CALLISTEMON LANCEOLATUS

Bottlebrush

Family : Myrtaceae

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CAESALPINIA PULCHERRIMA

രാജമല്ലി

Family : Fabaceae

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ARTOCARPUS HIRSUTUS

ആഞ്ഞിലിമരം Family : Moraceae

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Family : Arecaceae

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SIZYGIUM CUMINI

ഞാവൽ

Family : Myrtaceae

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PONGAMIA PINNATA

ഉങ്ങ്

Family : Fabaceae

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MANGIFERA INDICA

മാവ്

Family : Anacardiaceae

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ARAUCARIA HETEROPHYLLA

Coniferous tree Family : Araucariaceae





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Criterion: 7.1.2

CASSIA FISTULA

കണിക്കൊന്ന

Family : Fabaceae

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AZADIRACTA INDICA

ആരുവേപ്പ് Family : Meliaceae

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PHYLLATHUS EMBILICA

നെല്ലിമരം

Family : Euphorbiaceae

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PIPER NIGRUM

കുരുമുളക്

Family : Piperaceae

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MURRAYA KOENIGII

കറിബപ്പ് Family : Rutaceae

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TERMINALIA ARJUNA

മരുത്

Family : Combretaceae

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MANILKARA ZAPOTA

സഭപ്പാട്ടമരം

Family : Supotaceae

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LAGERSTROEMIA SPECIOSA

മണിമരുത്

Family : Lythraceae





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CINNAMOMUM ZEYLANICUM

കറുവ

Family : Lauraceae

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CASUARINA EQUISETIFOLIA

കാറ്റാടിമരം

Family : Cassurinaceae

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TERMINALIA CATAPPA

ബദാംമരം

Family : Combretaceae

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SARACA ASOCA

അശോകമരം

Family : Fabaceae

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PSIDIUM GUAJAVA

പേരമരം

Family : Myrtaceae

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SIMAROUBA GLAUCA

ലക്ഷ്മിതരു

Family : Simaroubaceae

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PLUMERIA APICULATA

ഉച്വികം

Family : Plumeriaceae

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KIGELIA PINNATA

Sausage tree Family : Bignoniaceae





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PELTOPHORUM PTEROCARPUM

Yellow flame tree Family : Fabaceae

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MURRAYA PANICULATA

Orange jasmine Family : Rutaceae

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TECOMA STANS

Yellow trumpetbush Family : Bignoniaceae

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HAMELIA PATENS

Firebush <u>Family :</u> Rubiaceae

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DIOSPYROS BUXIFOLIA

Family : Ebenaceae

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ARDISIA ELLIPTICA

Shoe button ardisia Family : Primulaceae

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HOPEA PARVIFLORA

കമ്പകം

Family : Dipterocarpaceae

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WODYETIA BIFURCATA

Foxtail Palm Family : Arecaceae





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GREVILLEA ROBUSTA

Silver oak Family : Proteaceae

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SPATHODEA CAMPANULATA African tulip tree

Family : Bignoniaceae

