



# PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to Anna University, Chennai)

Madurai - Sivagangai Highway, Arasanoor, Thirumansolai Post, Sivagangai Dt. - 630 561, Tamilnadu  
Mobile : 9842102628, 7373002628 Email: info@psyec.edu.in Website : www.psyec.edu.in

City Office : 10, Pandian Saraswathi St, Sivagami Nagar, Narayanapuram, Madurai - 625 014. Telefax- 0452 2682338, Mobile : 98423-02628

## The achievements related to green campus initiatives

Green campus initiatives have led to significant achievements in making educational institutions more sustainable and environmentally friendly. Many campuses have retrofitted buildings with energy-efficient systems and adopted renewable energy sources, such as solar panels and wind turbines, to reduce greenhouse gas emissions. The construction of green buildings that meet LEED standards has become more common, emphasizing sustainable architecture. Waste reduction efforts, including recycling and composting programs, have significantly decreased landfill contributions. Water conservation measures, such as low-flow fixtures and rainwater harvesting, have been widely implemented. Additionally, campuses have promoted sustainable transportation options like bicycles, electric vehicles, and public transit to reduce commuting emissions. Dining facilities have increasingly offered locally sourced, organic, and plant-based food options, supporting sustainable agriculture. Environmental education has been integrated into curricula, preparing students to address environmental challenges. Green roofs and urban gardens have also been developed, enhancing biodiversity and providing fresh produce. Furthermore, many universities have created climate action plans with specific goals to reduce carbon emissions and achieve carbon neutrality. These achievements collectively contribute to a more sustainable future for academic communities and beyond.

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## PSYEC achievements are related to green campus initiatives

- Campus Harmony
- Good environmental for learning
- Calm and pleasant environmental
- Students know about the scientific information on various trees
- Green campus
- Awareness program and frequent training on the eco friendly campus



## PSYEC achievements on green campus initiatives- Tree Plantation

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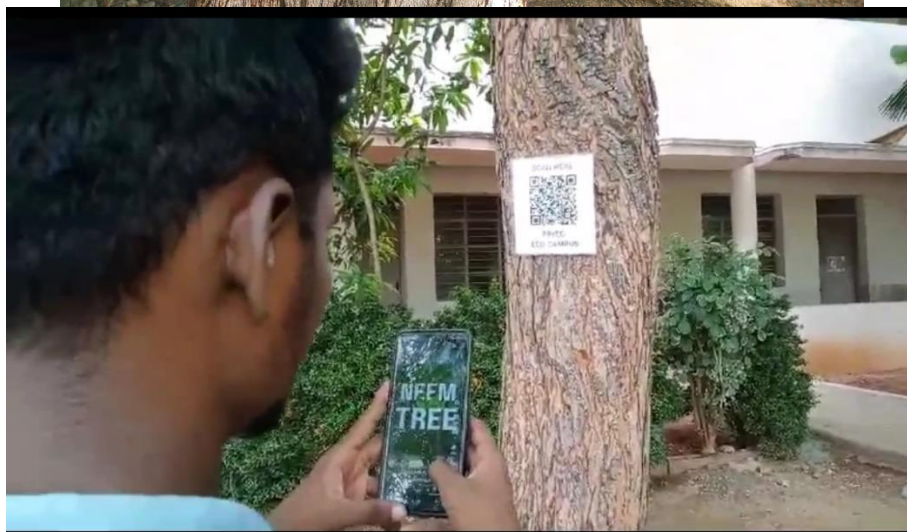


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**Students know about the scientific information on various trees**





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## Few of important trees in PSYEC

| SI No | NAME OF TREES           | Numbers of trees in PSYEC campus |
|-------|-------------------------|----------------------------------|
| 1     | NEEM TREE (வேம்பு மரம்) | 445                              |
| 2     | PONGAMIA PINNATA        | 58                               |
| 3     | ROSEWOOD                | 34                               |
| 4     | INDIAN GOOSEBERRY       | 11                               |
| 5     | JAMUN TREE              | 22                               |
| 6     | TEAK (TECTONA GRANDIS)  | 22                               |
| 7     | SIMAROUBA GLAUCA        | 24                               |
| 8     | COUCONUT TREE           | 3                                |
| 9     | GUVA TREE               | 2                                |
| 10    | ROYAL PALM              | 21                               |
| 11    | BANYAN TREE             | 1                                |
| 12    | KING TREE               | 5                                |
| 13    | PATHA TREE              | 4                                |
| 14    | MARUTHA TREE            | 1                                |

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## ENVIRONMENT BEAUTIFICATION



## LAWN MAINTENANCE AND CLEAN ENVIRONMENT

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GREEN VIEW OF LAWN



PEDESTRIAN PATHWAY

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