



# SRI RAAJA RAAJAN

## COLLEGE OF ENGINEERING AND TECHNOLOGY

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

146/14B1, Amaravathi Village, Amaravathiputhur Post,

Karaikudi – 630 301, Sivagangai Dt, Tamil Nadu

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### HERBAL GARDEN

This report gives detail about the Herbal Garden in our college. In our herbal garden having nearly 30 types of medicinal plants. It involves the medicinal use of plants to treat diseases and enhance general health and wellbeing. Some herbs have powerful ingredients and should be taken with the same level of caution as pharmaceutical medications. Consuming herbs may help to prevent and manage heart disease, cancer and diabetes. Some herbs reduce the blood clots and provide anti-inflammatory and anti-tumour properties. These herbs are used by our college students as well as staff members.



  
PRINCIPAL

Sri Raaja Raajan College of Engg. & Tech.  
Amaravathipudur, Karaikudi - 630 301  
Sivagangai Dt, Tamil Nadu



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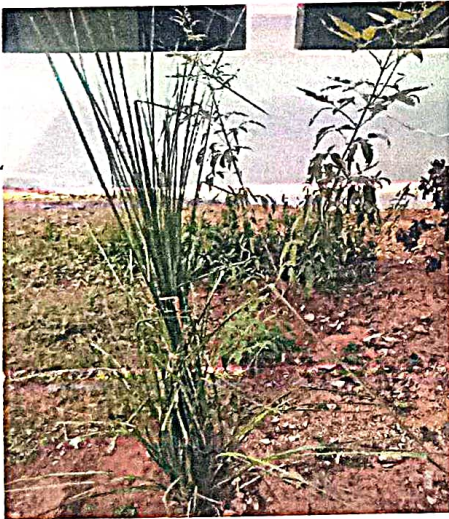
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### INNOVATIVE PROJECT

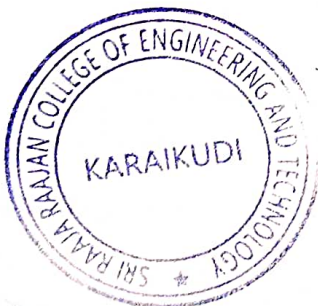
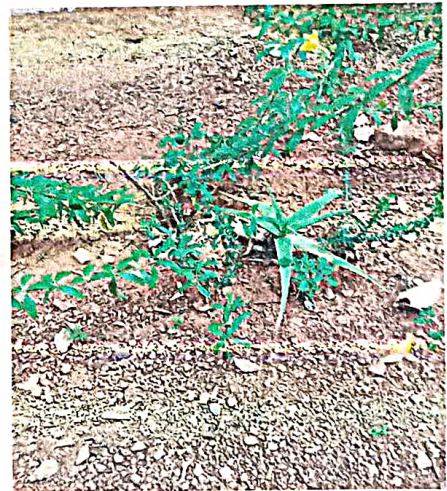
### HERBAL GARDEN 2018

An herbal garden is often a dedicated space in a garden, devoted to growing a specific group of plants called herbs or medicinal plants. Medicinal plants and herbs are considered valuable and important ingredients which can be used in development of life saving drugs. Apart from that, these plants also play critical role in the health, well being and human culture of people around the world.

vettiver(*Chrysopogon zizanioides*)

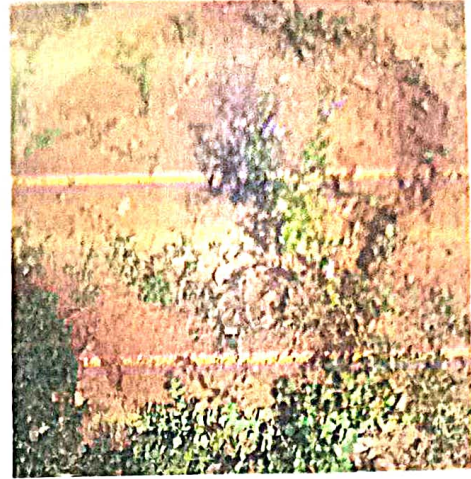


Katrazhai(*Aloevera*)

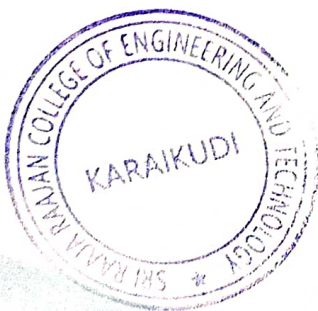



  
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| S.NO. | TAMIL NAME         | BOTANICAL NAME                   |
|-------|--------------------|----------------------------------|
| 1.    | Thumbai            | <i>Momordica dioica</i>          |
| 2.    | Pirandai           | <i>cissus quadrangularis</i>     |
| 3.    | Thunuthi pachai    | <i>Ocimum basilicum</i>          |
| 4.    | Siriyangai         | <i>Polygala chinesis</i>         |
| 5.    | Nochillai          | <i>Vitex negundo</i>             |
| 6.    | Thippili           | <i>Piper longum</i>              |
| 7.    | Peria- nangai      | <i>Polygala elongata</i>         |
| 8.    | Gotukola(vallarai) | <i>Centella asiatica</i>         |
| 9.    | Thulasi            | <i>Ocimum tenuiflorum</i>        |
| 10.   | Katrazhai          | <i>Aloevera</i>                  |
| 11.   | Vettiver           | <i>Chrysopogon zizanioides</i>   |
| 12.   | Thuthuvalai        | <i>Solanum procum-bens</i>       |
| 13.   | Keezhanelli        | <i>Phyllanthus niruri</i>        |
| 14.   | Mudakathan         | <i>Cardiospermum halicacabum</i> |
| 15.   | Golden berry       | <i>Physalis peruvia-na</i>       |
| 16.   | Manathakkali       | <i>Solanum nigrum</i>            |
| 17.   | Sembaruthi         | <i>Hibiscus rosa-sinensis</i>    |
| 18.   | Kalyana murungai   | <i>Erythrina variegata</i>       |
| 19.   | Karisalang kanni   | <i>Eclipla prostrata</i>         |
| 20.   | Curry leaves       | <i>Murraya koenigii</i>          |
| 21.   | Avarampoo          | <i>Senna auriculata</i>          |



  
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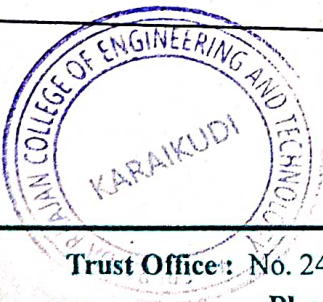
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Date :

## HERBAL GARDEN QUOTATION

| S.NO.        | MATERIALS REQUIRED    | NEEDS | SINGLE PIECE RATE | TOTAL RATE   |
|--------------|-----------------------|-------|-------------------|--------------|
| 1            | Spade                 | 5     | 300               | 1500         |
| 2            | Hand hoe              | 5     | 250               | 1250         |
| 3            | Vermicompost          | 5     | 446               | 2330         |
| 4            | Klater sprayer bottle | 2     | 420               | 840          |
| 5            | Chemical sprayer      | 1     | 850               | 850          |
| 6            | Urea                  | 5kg   | 20                | 100          |
| 7            | Phosphrous            | 3kg   | 270               | 810          |
| 8            | Potassium             | 2kg   | 380               | 760          |
| 9            | Thumbai               | 5     | 20                | 100          |
| 10           | Perantai              | 5     | 20                | 100          |
| 11           | Thunuthi pachai       | 7     | 35                | 245          |
| 12           | Siriyangai            | 5     | 30                | 150          |
| 13           | Nochilla              | 10    | 20                | 200          |
| 14           | Perianangai           | 6     | 20                | 120          |
| 15           | Vallarai              | 10    | 10                | 100          |
| 16           | Thulsi                | 20    | 10                | 200          |
| 17           | Katrazhai             | 15    | 15                | 225          |
| 18           | Vettiver              | 5     | 50                | 250          |
| 19           | Thuthuvalai           | 10    | 20                | 200          |
| 20           | Keezhaneli            | 20    | 1                 | 20           |
| 21           | Mudakathan            | 10    | 5                 | 50           |
| 22           | Golden berry          | 5     | 25                | 125          |
| 23           | Manathakkali          | 10    | 5                 | 50           |
| 24           | Sembarathi            | 5     | 30                | 150          |
| 25           | Kalyana murugai       | 5     | 30                | 150          |
| 26           | Karisalang kanni      | 10    | 1                 | 10           |
| 27           | Carry leaves          | 5     | 25                | 125          |
| 28           | Avaram poo            | 2     | 10                | 20           |
| <b>TOTAL</b> |                       |       |                   | <b>11030</b> |



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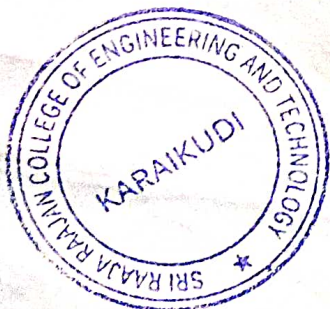
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**MRS. P.GEETHA AND K. PANDISELVI**

**NAME LIST OF STUDENTS**

| S.NO | STUDENT NAME | REGISTER NUMBER   | DEPARTMENT | SIGNATURE             |
|------|--------------|-------------------|------------|-----------------------|
| 1    | 912518114003 | Arun Kumar .M     | S & H      | M. Arun Kumar         |
| 2.   | 912518114004 | Deepak.P          | S & H      | DEEPAK.P              |
| 3.   | 912518114005 | Edwin.S           | S & H      | Edwin.S               |
| 4.   | 912518106001 | Ajay R            | S & H      | R. Ajay               |
| 5.   | 912518114007 | Harish Kumar.K    | S & H      | Harish Kumar . K.     |
| 6.   | 912518114008 | Jeeva Felix.A     | S & H      | Jeeva Felix.A         |
| 7.   | 912518114009 | Karthick.S        | S & H      | S. Karthick           |
| 8.   | 912518114010 | Karthick Xevier.V | S & H      | V.karthick<br>xevier. |
| 9.   | 912518106014 | Ramba G           | S & H      | Ramba.G.              |
| 10.  | 912518114012 | Kavikumar.C       | S & H      | C. Kavikumar          |
| 11.  | 92518114013  | Kumaresan.G       | S & H      | Kumaresan.G           |
| 12.  | 912518114015 | Logeshwaran.K     | S & H      | K. Logeshwaran.       |
| 13.  | 912518106018 | Vidhya C          | S & H      | C. Vidhya             |
| 14.  | 912518114017 | Mohamed Ali.I     | S & H      | I. Mohamed Ali.       |
| 15.  | 912518114018 | Mohamed Farek.N   | S & H      | N. Mohamed<br>Farek   |
| 16.  | 912518114020 | Mohamed Idrish.A  | S & H      | Mohamed<br>Idrish.A   |
| 17.  | 912518106009 | LingaRajan K      | S & H      | Lingarajan.K          |
| 18.  | 912518114025 | Nagasivam.V       | S & H      | V. Naga Sivam         |
| 19.  | 912518114026 | Naveen.N          | S & H      | N. Naveen             |
| 20.  | 912518106016 | Shelciya S        | S & H      | Shelciya.S            |



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