

**Biodiversity Survey conducted by
Sacred Heart College, Thevara
Area: College campus; 58, 59 wards of corporation of Kochi**

Herbs & Climbers

01. <i>Andrographis paniculata</i>	Kiriyaath	Family: Acanthaceae
02. <i>Justicia adhatoda</i> L.	Adalodakam	„
03. <i>Justicia beddomei</i>		„
04. <i>Justicia betonica</i> L.		„
05. <i>Justicia gendarussa</i>		„
06. <i>Thunbergia erecta</i>		„
07. <i>Thunbergia grandiflora</i>		„
08. <i>Cordyline fruticosa</i>		Family: Agavaceae
09. <i>Furcraea foetida</i>		„
10. <i>Achyranthes aspera</i>	Vankadaladi	Family: Amaranthaceae
11. <i>Aerva lanata</i>	Cheruula	„
12. <i>Alternanthera bettzickiana</i>		„
13. <i>Alternanthera brasiliana</i>		„
14. <i>Cyathula prostrata</i>	Cherukadaladi	„
15. <i>Centella asiatica</i>	Kodakan	Family: Apiaceae
16. <i>Hydrocotyle javanica</i>		„
17. <i>Adenium obesum</i>		Family: Apocynaceae
18. <i>Catharanthus roseus</i>	Nithyakalyani	„
19. <i>Kopsia fruticosa</i>		„
20. <i>Rauvolfia serpentina</i>	Amalpori	„
21. <i>Rauvolfia tetraphylla</i>		„
22. <i>Anaphyllum beddomei</i>	Keerikizhangu	Family: Araceae
23. <i>Anaphyllum wightii</i>	„	„

24. <i>Anthurium cultivars</i>		„
25. <i>Caladium bicolor</i>		„
26. <i>Colocasia esculenta</i>	Chempu	„
27. <i>Epipremnum pinnatum</i>		„
28. <i>Pothos scandens</i>	Paruval	„
29. <i>Syngonium cultivars</i>		„
30. <i>Aristolochia indica</i>		Family: Aristolochiaceae
31. <i>Asclepias curassavica</i>		Family: Asclepiadaceae
32. <i>Calotropis gigantea</i>	Erukku	„
33. <i>Gymnema sylvestre</i>	Chakkarakolli	„
34. <i>Tylophora indica</i>	Paalvalli	„
35. <i>Eclipta prostrate</i>	Kaiyunnyam	Family: Asteraceae
36. <i>Elephantopus scaber</i> L.	Anachuvadi	„
37. <i>Emilia sonchifolia</i>	Muyalcheviyan	„
38. <i>Vernonia cinerea</i>	Poovankurunnan	„
39. <i>Basella alba</i> L.	Vazhalacheera	Family: Basellaceae
40. <i>Adenocalymna alliaceum</i>	Veluthulli valli	Family: Bignonaceae
41. <i>Podranea ricasoliana</i>		„
42. <i>Tecomaria capensis</i>		„
43. <i>Tecoma stans</i>		„
44. <i>Ananas comosus</i>	Kaitha	Family: Bromeliaceae
45. <i>Canna indica</i>	Kanavazha	Family: Cannaceae
46. <i>Tradescantia spathacea</i>		Family: Commelinaceae
47. <i>Tradescantia zebrina</i>		„
48. <i>Evolvulus alsinoides</i>	Vishnukranthi	Family: Convolvulaceae
49. <i>Hewittia malabarica</i>		
50. <i>Cephalandra coccenia</i>	Koval	Family: Cucurbitaceae

51. <i>Sansevieria roxburghiana</i>		Family: Dracaenaceae.
52. <i>Acalypha fruticosa</i> .		Family: Euphorbiaceae
53. <i>Acalypha hispida</i>	Poochaval	„
54. <i>Baliospermum montanum</i>		„
55. <i>Chamaesyce hirta</i>		„
56. <i>Codiaeum variegatum</i>		„
57. <i>Euphorbia antiquorum</i>		„
58. <i>Euphorbia heterophylla</i>		
59. <i>Poinsetia pulcherrima</i>	Xmas plant	„
60. <i>Jatropha curcas</i>	Kadalavanakku	„
61. <i>Jatropha gossypifolia</i>	„	„
62. <i>Jatropha integerrima</i>		„
63. <i>Jatropha podagrica</i> .		„
64. <i>Macaranga peltata</i>	<i>Vatta</i>	„
65. <i>Phyllanthus amarus</i>	Keezhar Nelli	„
66. <i>Phyllanthus urinaria</i>	„	„
67. <i>Phyllanthus myrtifolius</i>		
68. <i>Ricinus communis</i>	Avanakku	„
69. <i>Clitoria ternatea</i>	Sanghupushpam	Family: Fabaceae
70. <i>Desmodium gangeticum</i>	<i>Orila</i>	„
71. <i>Pseudarthria viscida</i>	Moovila	„
72. <i>Heliconia rostrata</i>	Heliconium	Family: Heliconiaceae
73. <i>Curculigo orchioides</i>	Nilappana	Family: Hypoxidaceae
74. <i>Leucas aspera</i>	thumba	Family: Lamiaceae
75. <i>Ocimum tenuiflorum</i>	Thulasi	„
76. <i>Ocimum sanctum</i> L.	Thulasi	„
77. <i>Plectranthus amboinicus</i>	Panikoorka	„

78. <i>Aloe vera</i>	Kattarvazha	Family: Liliaceae
79. <i>Asparagus racemosus</i>	Sadavari	„
80. <i>Gloriosa superba</i> L.	Menthonni	„
81. <i>Cuphea hyssopifolia</i>		Family: Lythraceae
82. <i>Malpighia coccigera</i>		Family: Malphigiaceae
83. <i>Tristellateia australis</i>		„
84. <i>Hibiscus rosa-sinensis</i>	Chemparathi	Family: Malvaceae
85. <i>Malvaviscus penduliflorus</i>	Mulakuchemparathi	„
86. <i>Melastoma malabathricum</i>		Family: Melastomataceae
87. <i>Tinospora cordifolia</i>	Chittamruthu	Family: Menispermaceae
88. <i>Boerhavia diffusa</i>	Thazhuthama	Family: Nyctaginaceae
89. <i>Bougainvillea glabra</i>	Kadals poovu	„
90. <i>Bougainvillea spectabilis</i>	„	„
91. <i>Mirabilis jalapa</i>	Nalumani chedi	„
92. <i>Pisonia grandis</i>		„
93. <i>Myxopyrum smilacifolium</i>	Chathuramulla	Family: Oleaceae
94. <i>Spathoglottis plicata</i>	Orchid	Family: Orchidaceae
95. <i>Biophytum sensitivum</i>	Mukkutti	Family: Oxalidaceae
96. <i>Oxalis corniculata</i>	Puliyarila	„
97. <i>Adenia hondala</i>		Family: Passifloraceae
98. <i>Sesamum radiatum</i>	Ellu	Family: Pedaliaceae
99. <i>Hemidesmus indicus</i>	Naruneendi	Family: Periplocaceae
100. <i>Rivinia humilis</i> L.		Family: Phytolaccaceae
101. <i>Peperomia pellucida</i>	Mashithandu	Family: Piperaceae
102. <i>Piper betle</i>	Vettila	„
103. <i>Piper longum</i>	Thippali	„
104. <i>Piper nigrum</i>	Kurumulaku	„

105 <i>Plumbago auriculata</i>	Neelakoduveli	Family: Plumbaginaceae
106. <i>Plumbago indica</i> L.	Chethi Koduveli	„
107. <i>Plumbago zeylanica</i> L.	Vellakoduveli	„
108. <i>Antigonon leptopus</i>	Antigonum	Family: Polygonaceae
109. <i>Homalocladium platycladum</i>		„
110. <i>Clematis recta</i> L.	Bridal Bouquet	Family: Ranunculaceae
111. <i>Naravelia zeylanica</i>	Vaathakodi	„
112. <i>Rosa sp (hybrid)</i>		Family: Rosaceae
113. <i>Ixora coccinea</i>	Chethi	Family: Rubiaceae
114. <i>Ophiorrhiza mungos</i>		„
115. <i>Cardiospermum halicacabum</i>	Valliuzhinja	Family: Sapindaceae
116. <i>Bacopa monnieri</i>	Bhrammi	Family: Scrophulariaceae
117. <i>Russelia equisetiformis</i>	-	„
118. <i>Scoparia dulcis</i>	Kallurukki	„
119. <i>Quassia amara</i>		Family: Simaroubaceae
120. <i>Smilax zeylanica</i>		Family: Smilacaceae
121. <i>Datura metel</i>	Neela Ummam	Family: Solanaceae
122. <i>Solanum torvum</i>	Anachunda	„
123. <i>Solanum virginianum</i>		„
124. <i>Cayratia japonica</i>		Family: Vitaceae
125. <i>Alpinia calcarata</i>	Chittaratha	Family: Zingiberaceae
126. <i>Costus pictus</i>	„	„
127. <i>Curcuma longa</i>	Manjal	„
128. <i>Kaempferia galanga</i>	Kacholam	„
129. <i>Zingiber officinale</i>	Inchi	„
130. <i>Zingiber zerumbet</i>	Malayinchi	„
131. <i>Crinum asiaticum</i>		Family: Amaryllidaceae

132. <i>Cordia cylindristachya</i>		Family: Boraginaceae
133. <i>Solanum indicum</i>	Cheruchunda	Family: Solanaceae
134. <i>Cissus quadrangularis</i>	Changalamparanda	Family: Vitaceae
135. <i>Pseuderanthemum laxiflorum</i>		Family: Acanthaceae
136. <i>Sanchezia nobilis</i>		„
137. <i>Haemanthus katherinae</i>		Family: Amarylidaceae
138. <i>Ervatamia sp</i>		Family: Apocyanaceae
139. <i>Nerium indicum</i>		„
140. <i>Acorus calamus</i>	Vayampu	Family Araceae
141. <i>Difenbechia amoena</i>		„
142. <i>Diphenbechia maculata</i>		„
143. <i>Diffenbechia maculate</i>		„
144. <i>Monstera sp.</i>		„
145. <i>Philodendron bipinnetifidum</i>		,
146. <i>Philodendron karsetenianum</i>		„
147. <i>Philodendron sp.</i>		„ (3)
148. <i>Syngonium-nephtytis</i>		
149. <i>Xanthosoma lindenii</i>		
151. <i>Dizygotheca sp</i>	False Aralia	Family: Araliaceae
152. <i>Schefflera arboricola</i>	Aralia	Family: Araliaceae
153. <i>Schefflera racemosa</i>	„	„
154. <i>Schefflera sp.</i>	„	„
155. <i>Eupatorium triplinerve</i>	Ayyampana	Family: Asteraceae
156. <i>Jacquemontia pentantha</i>	-	Family: Convolvulaceae
157. <i>Dracaena dermensis</i>	-	Family: Draceneaceae
158. <i>Dracaena fragrans</i>	-	
159. <i>Dracaena marginata</i>	-	

160. <i>Dracaena sanderiana</i>	-	
161. <i>Acalypha Wilkisiana</i>	-	Family: Euphorbiaceae
162. <i>Exoecaria bicolour</i>	-	„
163. <i>Exoecaria bicolour variegata</i>	-	„
164. <i>Euphorbia Thirucalli</i>	-	„
165. <i>Pedilanthus lithym.variegatus</i>	-	„
166. <i>Heliconia bicolour</i>	-	Family: Heliconiaceae
167. <i>Orthosiphon spiralis</i>	-	Family: Lamiaceae
168. <i>Asparagus densiflorus</i>	-	Family: Liliaceae
169. <i>Chlorophytum bichetii</i>	-	„
170. <i>Chlorophytum laxum</i>	-	„
171. <i>Cordyline terminalis cultivar</i>	-	„
172. <i>Liriope platyphylla</i>		
173. <i>Nicodemia diversifolia</i>		Family: Loganiaceae
174. <i>Calathea ornata.</i>		Family: Marantaceae
175. <i>Melastoma Schizocentron elegans</i>		Family: Melastomaceae
176. <i>Octacanthus caeruleus</i>	-	Family: Scrophulariaceae
177 <i>Torenia bicolour</i>	Kakapoovu	„
178. <i>Hemionitis arifolia</i>	Pannal	Family: Adiantaceae
179. <i>Chelianthes tenuifolia</i>	-	„
180. <i>Adiantum radianum.</i>	-	„
181. <i>Ceratopteris thalictroides</i>	-	Family: Ceratopteridaceae
182. <i>Polystichum munitum</i>	-	Family: Dryopteridaceae
183. <i>Lygodium japonicum</i>	-	Family: Lygodiaceae
184. <i>Marselia villosa</i>	-	Family: Marseliaceae
185. <i>Osmunda regalis</i>	-	Family: Osmundaceae

186. <i>Drymoglossum piloselloides</i>	-	Family: Polypodiaceae
187. <i>Pyrrrosia rupestris</i>	-	”
188. <i>Platycerium grande</i>	-	”
189. <i>Acrostychnum aureum</i>	-	Family: Pteridaceae
190. <i>Pteris ensiformis</i>	-	”
191. <i>Salvinia molesta</i>	-	Family: Salviniaceae
192. <i>Selaginella sp.</i>	-	Family: Selaginellaceae



Dr. Johnson X Palackappillil
Principal
Sacred Heart College (Autonomous)
Thevara, Kochi-682 013