



## SOMESHWAR SCIENCE COLLEGE

Someshwarnagar, Tal: Baramati, Dist: Pune (Pin: 412306)  
(Affiliated to Savitribai Phule Pune University, Pune)

Estd: 2007

Phone (02112) 283187



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Govt. Reg. No.N.C.G.2007 (189/07) Mashi-3, Dt. 2 July 2007 | College Code 827 | University Appvl. No. ID No. PU/PN/S/284/2007

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Ref.No:SVM/

Date:

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Principal  
Someshwar Science College, Someshwarnagar



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### Clean campus of college premises

To maintain cleanliness in the campus, our esteemed institution, Someshwar Science College holds a steadfast commitment to the principles of reducing, reusing, and recycling for a sustainable future.



  
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### Green Campus

To make campus filled with greenery we have planted many native and ornamental trees in the campus.

We are running a '**Project Someshwar Devrai**' in which we have planted more than 400 plants belonging to 110 native, **Medicinal** and **Nakshtra** species.



  
Principal  
Someshwar Science College, Someshwarnagar



**“Project Someshwar Devrai”**  
**The botanical garden and ex-situ plant conservation project of**  
**Shri Someshwar Shikshan Prasarak Mandal’s**  
**Someshwar Science College, Someshwarnagar**

On the occasion of the 61st birthday of Hon. Shri. Ajitdada Pawar (Leader of Opposition, Maharashtra Legislative Assembly) we have developed ‘Someshwar Devrai’ on the premises of Shri Someshwar Shikshan Prasarak Mandal, Someshwarnagar, Baramati. The project ‘Someshwar Devrai’ was headed by the Department of Botany of Someshwar Vidnyan Mahavidyalaya and contains more than 100 native plant species planted on the total ground area of One and Half Acre.

**Insights of the Project:**

- 4 plants of 100 native species are planted in the Someshwar Devrai.
- The project contains native fruit plants, flowering plants, medicinal plants, and all the Nakshatra plants.
- The conservation of plants is the primary motive of this project
- This project will surely help to nature, and the environment and also be helpful for the students, researchers, and professors of Life Science.

The floral diversity of “Someshwar Devrai”, the botanical garden developed by the Department of Botany of SSSPM’s Someshwar Vidyan Mahavidyalaya, Someshwarnagar, Baramati.

### Flowering Plants / फूल झाडे

<i>Plumeria alba</i> L.	Apocynaceae	चाफा
<i>Wrightia tinctoria</i> R.Br.	Apocynaceae	काळाकुडा
<i>Tabernaemontana divaricata</i> R.Br.	Apocynaceae	तगर
<i>Aristolochia littoralis</i> L.	Aristolochiaceae	बदंक्यल
<i>Dolichandrone falcata</i> Seem.	Bignoniaceae	मदरा बिंगा
<i>Heterophragma quadriloculare</i> K.Schum.	Bignoniaceae	वरस
<i>Markhamia lutea</i> Seem. ex. Baill	Bignoniaceae	मारखाममया
<i>Spathodea campanulata</i> Buch.- Ham.	Bignoniaceae	मिंचकारी
<i>Tabebuia rosea</i> D.C.	Bignoniaceae	तबूबुइया
<i>Cordia dichotoma</i> G.Forst	Boraginaceae	भाकर
<i>Combretum indicum</i> DeFilipps	Combretaceae	मधू मालती
<i>Dillenia indica</i> L.	Dilleniaceae	करमळ
<i>Clitoreia ternatea</i> L.	Fabaceae	गोकण
<i>Cassia fistula</i> L.	Fabaceae	बहवा
<i>Erythrina variegata</i> Murr.	Fabaceae	बौंबौरा
<i>Clerodendrum thomsoniae</i> Balf. f.	Lamiaceae	जराखा द्वा
<i>Gmelina arborea</i> Roxb.	Lamiaceae	मक्कर

<i>Bauhinia variegata</i> Benth.	Leguminaceae	कांचन
<i>Saraca asoca</i> (Roxb) W.J. de Wilde	Leguminaceae	साता अंडे
<i>Butea monosperma</i> Taub.	Leguminaceae	फँक्स
<i>Lagerstroemia speciosa</i> (L.) Purs.	Lythraceae	ताहर
<i>Lagerstroemia indica</i> (L.) Purs.	Lythraceae	जारूर
<i>Magnolia champaca</i> (L.) Figlar.	Magnoliaceae	सानचाफा
<i>Calophyllum inophyllum</i> L.	Malpighiaceae	पुंडा
<i>Hibiscus rosa-sinensis</i> L.	Malvaceae	जास्टद
<i>Bombax ceiba</i> L.	Malvaceae	करूं सावर
<i>Thespesia populnea</i> L.	Malvaceae	भट्टाच झाड
<i>Memecylon umbellatum</i> Burm.	Melastomataceae	अंजन
<i>Callistemon lanceolatus</i> (Sm.) Sweet.	Myrtaceae	बालं ब्रे
<i>Bougainvillea spectabilis</i> Wild.	Nyctaginaceae	बागनवल
<i>Jasminum auriculatum</i> Vahl.	Oleaceae	जुइ
<i>Jasminum multiflorum</i> Roth.	Oleaceae	कट्टा
<i>Jasminum officinale</i> L.	Oleaceae	जाइ
<i>Jasminum sambac</i> Aiton.	Oleaceae	मागरा
<i>Nyctanthes arbor-tristis</i> L.	Oleaceae	होररजातक
<i>Clematis gouriana</i> Roxb. ex DC.	Ranunculaceae	रानजाइ
<i>Rosa indica</i> L.	Rosaceae	गुलाब वेल
<i>Neolamarckia cadamba</i> Roxb.	Rubiaceae	कङ्क

<i>Murraya paniculata</i> Jack.	Rutaceae	काममना
<i>Madhuca longifolia</i> J.F.Macbr.	Sapotaceae	दाम्पू माह
<i>Mimusops elengi</i> Wight.	Sapotaceae	बकुळ
<i>Pterospermum acerifolium</i> Wild.	Sterculiaceae	झुँड
<i>Citharexylum spinosum</i> L.	Verbenaceae	भिट्ठा

### Fruit Plants/फल झाडे

<i>Anacardium oxidentale</i> L.	Anacardiaceae	काजू
<i>Mangifera indica</i> L.	Anacardiaceae	आंबा
<i>Annona squamosa</i> L.	Annonaceae	सोताफळ
<i>Carrisa carandas</i> Lour.	Apocynaceae	करावद
<i>Phoenix sylvestris</i> Roxb.	Arecaceae	शेंद्रिया
<i>Terminalia catappa</i> L.	Combretaceae	बदाम
<i>Diospyros peregrina</i> Gürke	Ebenaceae	सूखू
<i>Phylanthus emblica</i> Gaertn.	Euphorbiaceae	आवळा
<i>Tamarindus indica</i> L.	Leguminaceae	शाक्व
<i>Morus alba</i> L.	Malvaceae	तुती
<i>Artocarpus heterophyllus</i> Lam.	Moraceae	फस
<i>Psidium guajava</i> L.	Myrtaceae	गोरे

<i>Syzygium cumini</i> var. <i>microcarpa</i>	Myrtaceae	लड्डू जांबूलू
<i>Syzygium cumini</i> (L.) Skeels.	Myrtaceae	जांबूलू
<i>Ziziphus jujuba</i> Mill.	Rhamnaceae	बरां
<i>Ziziphus mauritiana</i> Lam.	Rhamnaceae	घबार
<i>Citrus limon</i> Osbeck Modernism.	Rutaceae	शरबू
<i>Limonia acidissima</i> L.	Rutaceae	क वठ
<i>Muntingia calabura</i> L.	Tiliaceae	चरा

### Medicinal Plants / औषधी झाडे

<i>Terminalia arjuna</i> Wight & Arn.	Combretaceae	अजुणन
<i>Terminalia bellirica</i> Roxb.	Combretaceae	बहडा
<i>Terminalia chebula</i> Retz.	Combretaceae	महरडा
<i>Putranjiva roxburghii</i> Wall.	Euphorbiaceae	पूँगेजाव
<i>Pongamia pinnata</i> (L.) Pierre.	Fabaceae	फ
<i>Pterocarpus marsupium</i> Roxb.	Fabaceae	मबजा
<i>Vitex nigundo</i> L.	Lamiaceae	मनरगुडा

<i>Bauhinia racamosa</i> Vahl.	Leguminaceae	आरू
<i>Lawsonia inermis</i> L.	Lythraceae	ह
<i>Ceiba pentadra</i> Gaertn.	Malvaceae	समुल
<i>Firmiana colorata</i> Roxb.	Malvaceae	क वां
<i>Azadirachta indica</i> A. Juss.	Meliaceae	कदुशालंब
<i>Melia azedirach</i> L.	Meliaceae	शालबारा
<i>Murraya koenigi</i> Sprengel.	Rutaceae	कड्डांता
<i>Aegle marmelos</i> L. Correa	Rutaceae	बत
<i>Sapindus mukorossi</i> Gaertn.	Sapindaceae	रठा
<i>Balanites aegyptiaca</i> L.	Zygophylaceae	ह

### Other Important Plants / इतर झाडे

<i>Buchanania cochinchinensis</i> Almeida	Anacardiaceae	चाराळा
<i>Semecarpus anacardium</i> Buch.- Ham	Anacardiaceae	मबज्जा
<i>Spondias pinnata</i> Kurz.	Anacardiaceae	अबाडा
<i>Bixa orellana</i> L.	Bixaceae	बिरा
<i>Cordia sebestena</i> L.	Boraginaceae	करमडणा
<i>Anogeissus latifolia</i> Wall. ex Guill. & Perr.	Combretaceae	धावडा
<i>Terminalia tomentosa</i> Willd.	Combretaceae	एन
<i>Elaeocarpus ganitrus</i> L.f.	Elaeocarpaceae	रुठां
<i>Samanea saman</i> Merr.	Fabaceae	सन्दू

<i>Barringtonia acutangula</i> Gaertn.	Lecythidaceae	नवर
<i>Adenanthera pavonia</i> L.	Leguminaceae	रत्नगुंज
<i>Albizzia lebbeck</i> (L.) Benth.	Leguminaceae	म रोष
<i>Bauhinia vahlii</i> Wight & Arn.	Leguminaceae	कांचनवल
<i>Aphanamixis polystachya</i> Parker	Meliaceae	रामहतक
<i>Swietenia mahogani</i> Jacq.	Meliaceae	माहाग्रां
<i>Ficus racemosa</i> L.	Moraceae	उबर
<i>Ficus benjamina</i> L.	Moraceae	बैजामन वड
<i>Ficus religiosa</i> L.	Moraceae	शिव
<i>Bambusa spp.</i>	Poaceae	बांसू
<i>Schleichera oleosa</i> Oken.	Sapindaceae	कुसुम
<i>Holoptelea integrifolia</i> Planch.	Ulmaceae	वावळ



  
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 Someshwar Science College, Someswaramagar

# The biodiversity of Shri Someshwar Shikshan Prasarak Mandal's Sharadchandra Group of Institute

## Flora:



## Fauna:



