



# **SCAD NIRMAN India**

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# **SCAD NIRMAN TRUST**

**A Non Government Organization, founded in  
the year 1985 with the aim of empowering &  
Uplifting the Rural poor**

# Thrust Areas



# **The next steps for social change and development**

- **SCAD's engagement with the disempowered**
- **The role of women's groups and education**
- **Plans for a centre for sustainable development**
- **Scaling up and sharing expertise**

# **SCAD's engagement with the disempowered**

- **Gypsies**
- **Persons affected by leprosy**
- **Saltpan workers**
- **Snake catchers**
- **Palmyra Tree climbers**
- **Children and Adult with disabilities**
- **Small and marginal farmers**
- **Orphan Elders**
- **Single parents and orphan children**
- **Artisans (Weavers / Potters etc)**

# The role of women's groups and education

- 3471 Women self help groups
- 45012 members
- **Women self help group** play a vital role in the development of the community
- 2000 Plus successful Entrepreneurs
  - Micro, Small & Medium enterprises
- 100 Plus women self help group members elected as **President** and **Ward members**

# **SCAD GARDENS OF DELIGHT**

## **Centre for Sustainable Development**



# **SCAD Gardens of Delight**

## **Centre for Sustainable Development**

- To promote sustainable food system
- To promote sustainable living space by establishing eco conscious living space in the areas of like lights, flooring, furniture and walls
- To ensure sustainable water management
- To promote sustainable energy by responsible energy resources, developing sustainable source of energy like solar, wind and Bio energy

# **SCAD Gardens of Delight**

## **Centre for Sustainable Development**

- To promote climate change mitigation measures by education, training and public awareness
- To promote indigenous medicines by establishing herbal conservation park and Garden

# Sustainable initiatives Since 1985

## ECO HOUSING



Together  
with **URBED**  
**Trust, UK**  
We have  
created a  
**Model**  
**Sustainable**  
**ECO HOUSE**

# Organic Kitchen Garden



**Yearly 2000 Gardens with WSHGs, School Students**

# Promotion of Bio char for soil amendment and Climate mitigation



# Organic Waste into Energy & Fertilizer



# Promotion of Beneficial Microbes



**To improve soil fertility , productivity of crops and degraded lands**

# Restoration of traditional rain Water Harvesting structure



**165 Traditional Water Bodies Restored**

# Harnessing Solar and Wind Energy



**Installed 250 KW wind turbine**  
**Installed 30 KW Solar energy system in our campus**  
**2KW is exclusively for the ECO HOUSE electricity need**

# Conversion of Grey areas into Green areas



**So far we have planted 2811540 Trees**

# **Scaling up and Sharing Expertise**

# **Gardens of Delight**

## **“Centre for Sustainable Development”**

- **Garden of Delight is planning to promote Sustainable models /initiatives of SCAD NIRMAN to the wider community**

# Target Stakeholders

- **Children**
- **Members from Women SHGs**
- **Students and Teachers from Schools and Colleges**
- **NGOs**
- **Academic and Research Institutions**
- **Interns**
- **Volunteers**
- **Entrepreneurs**
- **General Public**

**Thank You**