

# **AGENDA FOR FIRST QUARTER BRAINSTORMING SESSION FOR SOUTHERN REGION ENVIS CENTRE**

Presented by

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# Agenda No.1

**Major achievements of the  
Tamil Nadu ENVIS Centre for last five years  
which includes important publications,  
information products etc.**

# News letter publication for 2011-2016

<b>Year</b>	<b>Name of the newsletter s</b>
<b>2011</b>	<b>Coastal Biodiversity of Tamil Nadu</b>
	<b>Solid Waste Management</b>
	<b>Forest Types of Tamil Nadu</b>
	<b>Traditional Knowledge of Medicinal Plants in Tamil Nadu</b>
<b>2012</b>	<b>Green Economy</b>
	<b>Greening Tamil Nadu</b>
	<b>Wild Life of Tamil Nadu</b>
	<b>Climate Change</b>
<b>2013</b>	<b>Reduce Food Wastage</b>
	<b>Initiatives to reduce Plastic Waste in Tamil Nadu</b>
	<b>Gulf of Mannar</b>
	<b>Lake Conservation in Tamil Nadu</b>

## **News letter publication for 2011-2016**

<b>Year</b>	<b>Name of the newsletter s</b>
<b>2014</b>	<b>Small Island Developing States</b>
	<b>Ozone Hole</b>
	<b>Energy Through the Lens of Climate Change</b>
	<b>Waste Water Management</b>
<b>2015</b>	<b>Traditional Knowledge Key to Sustainability</b>
	<b>Coastal Management in Tamil Nadu</b>
	<b>KMTR –An ecosensitive area in Tamil Nadu</b>
	<b>Estuaries of Tamil Nadu</b>

# IMPORTANT BOOK PUBLICATION

<b>Sl. No</b>	<b>Name of the publications</b>	<b>Year</b>
<b>1</b>	<b>Common wetland fishes of Tamil Nadu ( Bilingual)</b>	<b>2016</b>
<b>2</b>	<b>State of Environment report</b>	<b>2015</b>
<b>3</b>	<b>Information Booklet on Gulf of Mannar Biosphere reserve ( Both Tamil and English version)</b>	<b>2015</b>
<b>4</b>	<b>Environment profiles of 3 Eco sensitive regions in Tamil Nadu</b>	<b>2015</b>
<b>5</b>	<b>Coastal district profile</b>	<b>2014</b>
<b>6</b>	<b>State of environment of report of Chennai Metropolitan area</b>	<b>2013</b>
<b>7</b>	<b>Management strategies for endemic and threatened Medicinal plants in Tamil Nadu</b>	<b>2013</b>
<b>8</b>	<b>An identification field manual to the forest trees of Tamil Nadu</b>	<b>2012</b>
<b>9</b>	<b>Environment - An Overview: In Tamil Nadu</b>	<b>2011</b>

# **INFORMATION PRODUCTS**

## **Value add publications**

<b>Sl.No</b>	<b>Name of the publications</b>	<b>year</b>
<b>1</b>	<b>Pamphlet on impact of Plastics Awareness in Tamil-5000 copies</b>	<b>Every year</b>
<b>2</b>	<b>Pamphlet on marine in Tamil Environmental awareness – 5000 copies</b>	<b>Every year</b>
<b>3</b>	<b>Pamphlet on smokeless Deepavali in Tamil Environmental awareness 5000 copies</b>	<b>Every year</b>
<b>4</b>	<b>ENVIS brochure-5000 copies</b>	<b>Every year</b>
<b>5</b>	<b>Awareness posters in climate change -5000 copies</b>	<b>Every year</b>
<b>6</b>	<b>Awareness posters in Plastics- copies</b>	<b>Every year</b>
<b>7</b>	<b>Awareness posters in climate change and plastics-5000 copies</b>	<b>Every year</b>
<b>8</b>	<b>Green File- Compilation on environment related newspaper clippings</b>	<b>Every year</b>

# DATABASE

## Non-numeric Databases

SI No	Name of the data base	Year
1	<b>Coastal District profile-</b> This database deals with 13 coastal districts Environmental profile.	2013
2	<b>Pollution data base for Tamil Nadu-</b> This database deals with Pollution of water, air, solid waste etc.	2014
3	<b>Fungal database for Tamil Nadu-</b> Information of the various species of fungus found in Tamil Nadu	2014
4	<b>Date base for Gulf of Mannar Biosphere reserves-</b> This database deals with various aspects like status of biodiversity, Threats and conservation of Gulf of mannar biosphere reserves	2015
5.	<b>Data base for climate change in Tamil nadu-</b> This database deals with various climate aspects in Tamil Nadu	2016
6.	<b>Date base for Nilagiri Biosphere reserves -</b> This database deals with various aspects like status of biodiversity, Threats and conservation of Nilagiri <i>biosphere reserves</i>	2016

# DATABASE

## Numeric Databases

Sl.No	Name of the database	Year
1	<b>Alien Species Database in Tamil Nadu-</b> Among the alien species 998 plants occur under cultivation. Only 276 taxa have either naturalized or turned invasive	2011
2	<b>Medicinal database-</b> This database deals with check list of medicinal plants in Tamil Nadu	2013
3	<b>Fungal Database-</b> This database deals with check list of fungal species in Tamil Nadu	2014
4	<b>Water pollution database-</b> This database deals with Time series data for water pollution in Tamil Nadu since 2003-2012	2014
5	<b>Air pollution database-</b> This database deals with Time series data for Air pollution in Tamil Nadu	2015
6	<b>Endemic Flora of Tamil Nadu -</b> This database deals with check list of endemic and red listed plants in Tamil Nadu	2015
7	<b>Data base for solid waste management -</b> This database deals with various waste management in Tamil Nadu	2016



## Agenda No:2

### IMPORTANT PLAN OF ACTIVITIES FOR FY 2016-17

1. Database on Biosphere Reserves – phase III – Agasthiyarmalai Biosphere Reserve
2. Preparation of an GIS based environment atlas
3. Preparation of an climate change booklet (temperature and rainfall projection) for Tamil Nadu
4. State of Environment Report 2015
5. Filling the data gaps in I-SBEID
6. Newsletters
7. Query answer service
8. Green file of Tamil Nadu
9. Printing Awareness materials
10. Training programme for school/college students to create awareness

*Thank you*

