



*“Capsule -02 Training Programme For Junior Health  
Inspectors under AMRUT”*

**Date 22.11.2016 to 24.11.2016**

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## **Aim**

To ensure better water supply, handling sanitation, Effective Office and Project Management in Urban India through capacity building of urban functionaries.

## **Objectives**

At the end of the training trainees will be able to

- Explain the Water Supply System, Sewerage System, Solid Waste management , office and Project management in Urban India
- Identify the hurdles to overcome the difficulties in the Water Supply System, Sewerage System Solid Waste management and Office and Project management
- Describe the policies and programmes on Water Supply System, Sewerage System, Solid Waste Management, Project and Human Resources management in Urban India

## **Content:**

1. Introduction to AMRUT: objectives Capsule- I TNA outcomes Discussion and Expectations
2. Legal and Policy Framework Concern in Water and Sanitation Projects
3. Water Supply System (O&M)
4. Water Management Concepts In ULBs
5. Solid Waste Management
6. Septage and Feecal Sludge management
7. Service Level Benchmark
8. Sewerage Management
9. Sustainable Waste Management
10. PPP in Water Supply, Sewerage and SWM

## **Course Methodology**

1. Lecture
2. Participatory and interactive methods
3. Case Study
4. Video / film show /PPT

**Target Group:**

The Health Inspectors of ULB's from Selected AMRUT Cities Of Karnataka State

**Duration**

The course is scheduled for 3 days,

**Certification**

The participants will be awarded certificates on completion of the course without any absenteeism on 3rd day at the end of the course.

**Outcome**

Participants will be able to implement Waste Water Management and Recycling Schemes, Project Management on Sanitation projects and Scientific Waste management and developing parks green spaces landscaping in collaboration with public/ NGOs on PPP mode in ULBs without cost and time over run and successfully carry out O & M to ensure efficient and timely delivery services with Environmentally Sustainable.

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under AMRUT**

Time	Topics / Sessions	Resource Persons
<b>Day 01 22.11.2016</b>		
9.30 to 10.00	Registration	Umesh b Course Assistant.
10.00 to 10.30	Welcome Inaugural Function  Key Note Address and Objectives	Dr. (Smt). G. Kalpana I.A.S. Director General, ATI, SIUD, Mysore Sri Venkatesh Kadagadkai G Director, SIUD, Mysore Sri.Chandranayak O Faculty, Environmental Management , SIUD, Mysore
10.30 to 11.30	Introduction to AMRUT: objectives Capsule- I TNA outcomes Discussion and Expectations	<b>Sri.Chandranayak O</b> Faculty, Environmental Management , SIUD, Mysore
<b>11.30 to 11.45 Tea Break</b>		
11.45 to 01.45	<b>Water Management Concepts In ULBs</b> Water Quality, Metering of Water, Non Revenue Water , Water Conservation Measures, resource Mobilisation	<b>Sri. K.S Ramesh</b> President Green Building Council (GBC), Mysuru M:9620543516 e-mail:ramsudha2001@gmail.com
<b>01.45 to 02.30 Lunch Break</b>		
02.30 to 04.30	<b>Septage and Feecal Sludge management</b> ❖ Elements of a Comprehensive Septage Management Program ❖ Pumping and Dislodging Septic Tanks ❖ Septage Treatment and Disposal and Operating Procedures ❖ Full Cost Recovery Current Practices /Case Study on FSM	<b>Dr P.M Kulkarni</b> Executive Director, Bhageerath, Mysore. M:9480692432, e-mail: barath@gmail.com

Time	Topics / Sessions	Resource Persons
<b>Day 02 23.11.2016</b>		

