



**Ministry of Housing  
and Urban Affairs**  
Government of India

**Department of Municipal  
Administration**  
Government of Karnataka

## **Integrated Capacity Building for all Missions Under SBM Capsule-1**

**Date: - 22.05.2018 to 24.05.2018**

**Venue: - Nethravathi Hostel, SIUD, Mysore**

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**AIM:**

Strengthen capacities of Urban Local Bodies, Stakeholders on AMRUT Missions guidelines and priority areas through Integrated Capacity Building Programme Covering all the missions with focus on SBM

**OBJECTIVES:**

At the end of the training the participants will be able to:

- ❖ List out the process to implement urban reforms under various schemes such as AMRUT, SBM, SCM, HRIDAY, NULM & PMAY(U) at the ULB level
- ❖ Describe the performance based management contract system for improving service.
- ❖ Explain how to make cities and human settlements inclusive, safe and resilient and sustainable.

**TRAINING METHODS:**

- ❖ Lecture
- ❖ Group activities
- ❖ Case Studies

**TARGET GROUP:**

Environmental Engineers of Urban Local Bodies will be the participants of the training.

**DURATION**

The course is scheduled for 3 days.

**CERTIFICATION**

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

**Day 1, 22.05.2018**

Time	Topics / Sessions	Facilitation
9.30 to 10.00	Registration, Introduction, Expectation, Briefing about the Course	Course Assistant & Course Director
10.00 to 10.30	Inaugural session & Welcome address	<b>Sri Venkatesh Kadagadkai G KMAS</b> Director, SIUD, Mysore & <b>Sri Omkarachandra Nayak</b> Course Director, SIUD, Mysuru
10.30 to 12.45	<b>Urban Sector Overview</b> <ul style="list-style-type: none"> <li>• Issues and challenges in the urban sector</li> <li>• Role of the various Missions</li> <li>• Need for convergence and integration during</li> <li>• Planning and Implementation of Various Missions</li> </ul>	<b>Prof.N.S.Raju</b> Chairman, Environmental Studies Mysuru University, Mysuru. M: 9448345959
	<b>Implementation of Sustainable Development Goals</b> <ul style="list-style-type: none"> <li>• End of Poverty in all forms everywhere.</li> <li>• Ensure availability and sustainable management of water and sanitation.</li> <li>• Make cities and human settlements inclusive, safe and resilient and sustainable</li> </ul>	
12.45 to 01.45	<b>Reforms in Urban Development</b> <ul style="list-style-type: none"> <li>• Reforms under AMRUT (credit rating, energy audit)</li> <li>• MBBL, NRW, transformational reforms including trust &amp; verify, land titling etc)</li> <li>• Reforms under PMAY (Urban)</li> </ul>	<b>Prof.Narayanashastry,</b> Urban Expert Mysuru M: 9902362406
<b>01.45 to 02.30 Lunch Break</b>		
2.30 to 4.45	<b>Water Supply and Sanitation under AMRUT</b> <ul style="list-style-type: none"> <li>• Including service level benchmarks, SLIPs,</li> <li>• performance based management, reuse of waste water</li> <li>• Convergence with PMAY(U) housing projects</li> </ul> <b>Good practices in Water and Waste Water Management and re-use.</b>	<b>Dr.P.M.Kulkarni</b> President, Bhageerath, Mysuru M: 9480692432

**Day 2, 23.05.2018**

Time	Topics / Sessions	Facilitation
9.15 to 9.30	Recap of previous day's takeaways	Course Director
9.30 to 11.30	<b>Improving Service Delivery</b> Use of Smart Solutions <ul style="list-style-type: none"> <li>• Planning of Expansion of city</li> <li>• SCADA (automation) applications in public utilities Monitoring and Management.</li> <li>• Urban mobility planning</li> <li>• Intelligent transport system</li> <li>• Urban automated parking</li> <li>• GIS/GPS applications</li> <li>• E-Governance Initiatives</li> </ul>	<b>Sri Prasanna</b> Environmental Engineer, TMC Periyapatna M: 9845381681
<b>11.30 to 11.45 Tea Break</b>		

11.45 to 01.45	<b>Physical Improvement of Urban Areas:</b> <ul style="list-style-type: none"> <li>Improving cleanliness in urban areas under SBM, Including role of IEC</li> </ul>	<b>Sri Omkarachandra Nyak,</b> Course Director, SIUD, Mysuru.
<b>01.45 to 02.30 Lunch Break</b>		
2.30 to 4.45	<b>Area improvement under HRIDAY and SCM, &amp; Heritage management and planning (Good practice)</b> <ul style="list-style-type: none"> <li>What is Heritage?</li> <li>Heritage and its significance?</li> <li>Threats to Heritage</li> <li>Institutional and legal frame work</li> <li>Development plans and schemes (Open spaces, public spaces and heritage place making)</li> <li>Management and rejuvenation of intangible heritage &amp; Providing basic infrastructures</li> <li>Smart solution &amp; PAN-City initiative</li> <li>Clean and sustainable environment.</li> </ul>	<b>Prof. Rangaraju</b> Heritage Professor Mysuru University Mysuru M: 9845404648

### Day 03, 24.05.2018

Time	Topics / Sessions	Facilitation
9.15 to 09.30	Recap of previous day's takeaways	Course Director
9.30 to 11.30	<b>Physical improvement of Urban areas:</b> Affordable urban housing under PMAY (Urban)	<b>Dr.B.S.Shankar,</b> CAO, K.R.Nagar TMC M: 9448635386
<b>11.30 to 11.45 Tea Break</b>		
11.45 to 1.45	<b>Improving livelihood opportunities under DAY-NULM</b> Implementing components of NULM <ul style="list-style-type: none"> <li>SM and ID</li> <li>Employment through skill training and placement.</li> <li>Self employment programme (I&amp;D)</li> <li>Support to Urban street vendor.</li> <li>Shelter for urban homeless</li> </ul>	<b>Sri C.Ashok,</b> CAO, Sarguru TP, M: 9900750181
<b>01.45 to 02.30 Lunch Break</b>		
2.30 to 4.30	Training Need Analysis	<b>Omkarachandra Nayak,</b> Course Director, SIUD, Mysuru.
4.30 to 5.00	Way Forward Evaluation and Valedictory	<b>Smt. Sudha.M.V. K.M.A.S</b> Deputy Director, (A&T) SIUD, Mysore, & <b>Sri Omkarachandra Nayak</b> Course Director,SIUD, Mysuru

**(Omkarachandra Nayak)**  
Course Director