

A photograph of a modern building with a wooden facade and a brick wall in the foreground. The building has a gabled roof and a balcony with a metal railing. The brick wall is made of red bricks with a grid pattern. The sky is clear and blue.

Upscaling Urban Sanitation Capacity Building in Post Covid Time

Mona Iyer, PhD
Acting Dean, Faculty of Planning,
CEPT University

CEPT

1500 students

100 full time faculty members

300 visiting faculty members/
professionals from industry

FA

FP

FT

FD

FM

Faculty of architecture

1962

design for private realm

5

Faculty of planning

1972

planning/policy making for public realm

Under Graduate

Faculty of technology

1982

building habitats and infrastructure

18

Post Graduate

Faculty of design

1991

interiors, crafts,
products, systems

2

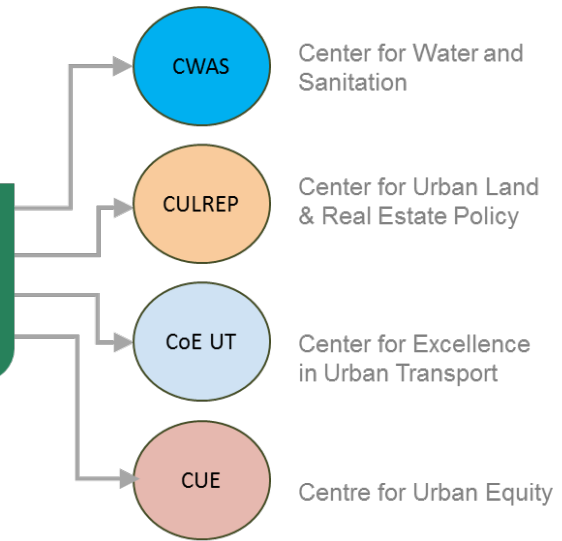
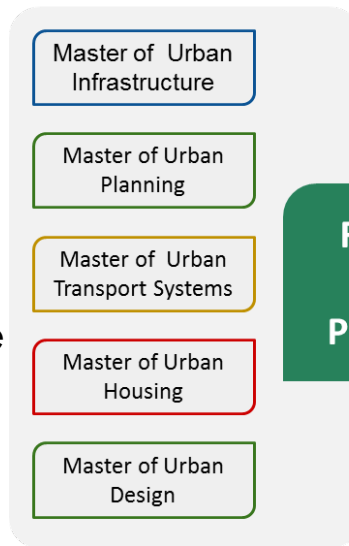
Faculty of management

2014

managing habitats & operations

PhD

Capacity Building work undertaken



36 Master in Urban Infrastructure (WASH)

555 Online and face to face certificate and diplomas for professionals through regional partners
JNAFAU, AILSG(Mumbai)

C-WAS

Worked at city levels – From planning to implementation support



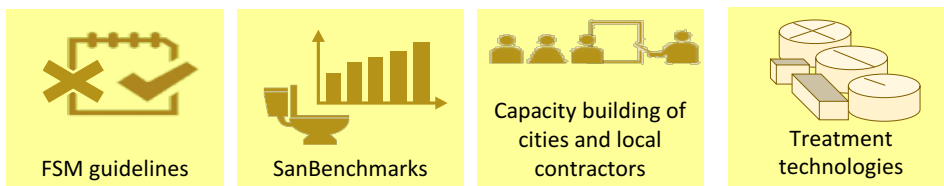
Sanitation Planning tools



Supporting Statewide Program - Maharashtra



Onsite sanitation



Sanitation Finance



Recommendations for Scaling up and support required

Scaling up:

Specialized online and face to face modules that can build up to certificate, diploma, degree

Awareness about future prospects of such specialised training

Professional bodies and platforms to showcase student/trainee work for inputs from practice

Support required:

Developing platform for internship, exchange and early career grooming of young professionals

Co-creation of knowledge through practically relevant Funded and Directed Research Projects on WASH by students, faculty and centres

Merit based scholarships to incentivise candidates towards specialised courses

Platforms for interdisciplinary learning and knowledge exchange in the field of Sanitation- Summer schools, Sand-pits, competitions

The right balance: Online, face to face, on-field on drawing boards



Thank you

Mona Iyer, PhD
Acting Dean, Faculty of Planning,
CEPT University
monaiyer@cept.ac.in