

## FACULTY PROFILE

**Name** : Dr. Manoj Hirji Mota  
**Designation** : Associate Professor  
**Department** : Civil Engineering  
**Mobile No.** : 9511868650  
**e-mail** : mhm\_civil@adcet.in

### Educational Qualifications:

Degree	Year of Passing	University	Grade
B.E. (Civil Engineering)	1999	Shivaji University	1st Class with Distinction
M. Tech. (Environmental Engg.)	2012	Shivaji University	1st Class with Distinction
Ph.D. (Environmental Engg.)	2023	Shivaji University	

### Area of Specialization:

Water treatment, Waste water treatment, Solid waste management, Air pollution and control

### Professional Experience:

Teaching	Industrial	R&D	Total
22	02	00	24

### No. of Patents: 01

A method for making fiber board and wall panels using electronic waste and saw dust

### Books Published: 01

01. Rehabilitation and capacity augmentation of WTP (ISBN: 978-620-5-49382-3)

### Research Publications: 29

International Journals	International Conferences	National Journals	National Conferences
12	07	00	10

### STTP / Workshops / Seminars Attended: 21

STTP	Workshops	Seminars
11	09	01

### Students Guided: 52

UG	PG	Ph.D.
52	00	00

### Collaboration with Industry:

02

### Professional Memberships:

1. Life member ISTE

### Special mention:

Accredited professional by IGBC (*Indian Green Building Council*)