

ATAL Online 6 Day Faculty Development Programmes 2024-25 Schedule

FDP Thrust Area: Disaster Management & Resilient Infrastructure

FDP Title: Disaster Management & Resilient Infrastructure

Start Date: 06-01-2025

End Date: 11-01-2025

Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
<p>6:00PM to 6:30PM</p> <p>Inaugural Session</p>	<p>6:00PM to 7:30PM</p> <p>Session 3</p> <p>Topic: Mode of communication during disaster</p> <p>Name of the Expert: Dr.T.Palanisamy</p> <p>Designation & Organization: Associate Professor, NITK, Suratkal, Mangalore.</p> <p>Years of Exp: 25</p>	<p>6:00PM to 7:30PM</p> <p>Session 5</p> <p>Topic: Role of drone in disaster management system</p> <p>Name of the Expert: Mr. A. Selvam</p> <p>Designation & Organization: General Manager- M/s Land Coordinates Technology, Chennai</p> <p>Years of Exp: 15</p>	<p>6:00PM to 7:30PM</p> <p>Session 7</p> <p>Topic: Man-made disaster and management</p> <p>Name of the Expert: Dr.A.Sudakar</p> <p>Designation & Organization: Proprietor-Dimensions, CBE</p> <p>Years of Exp: 20</p>	<p>6:00PM to 7:30PM</p> <p>Session 9</p> <p>Topic: Effects on global warming and management</p> <p>Name of the Expert: Dr.G.S.Rampradheep</p> <p>Designation & Organization: Associate Professor, KCT</p> <p>Years of Exp: 15</p>	<p>2:00PM to 3:30PM</p> <p>Session 11</p> <p>Topic: Modern materials for resilience structure</p> <p>Name of the Expert: Dr. U.Johnson Alengaram</p> <p>Designation & Organization: Professor & Director-Center for Innovative Construction Technology, Malaysia</p> <p>Years of Exp: 25</p>
<p>6:30PM to 8:00PM</p> <p>Session 1</p> <p>Topic: Importance of disaster management – current scenario</p> <p>Name of the Expert: Dr.G.L.Sathyamurthy</p> <p>Designation & Organization: Professor, KCT</p> <p>Years of Exp:23</p>	<p>7:30PM to 9:00PM</p> <p>Session 4</p> <p>Topic: AI for disaster management</p> <p>Name of the Expert: Dr.G.S.Rampradheep</p> <p>Designation & Organization: Associate Professor, KCT</p> <p>Years of Exp: 15</p>	<p>7:30PM to 9:00PM</p> <p>Session 6</p> <p>Topic: Analysis of different species affected by disaster</p> <p>Name of the Expert: Mr.K.T.Rajive</p> <p>Designation & Organization: Manager-Meinhardt India, Bangalore</p> <p>Years of Exp: 10</p>	<p>7:30PM to 9:00PM</p> <p>Session 8</p> <p>Topic: Disaster management in Odissa</p> <p>Name of the Expert: Dr.A.Sudakar</p> <p>Designation & Organization: Proprietor-Dimensions, CBE</p> <p>Years of Exp: 20</p>	<p>7:30PM to 9:00PM</p> <p>Session 10</p> <p>Topic: Recovery and reconstruction after disaster</p> <p>Name of the Expert: Dr.Antony</p> <p>Designation & Organization: Professor - Petra Christian University, Indonesia</p> <p>Years of Exp: 19</p>	<p>3:30PM to 5:00PM</p> <p>Session 12</p> <p>Topic: Earthquake resistant structures</p> <p>Name of the Expert: Dr.G.S. Thirugnanam</p> <p>Designation & Organization: Professor- BEC</p> <p>Years of Exp:35</p>

<p>8:00PM to 9:30PM</p> <p>Session 2</p> <p>Topic: Advanced technologies for disaster management</p> <p>Name of the Expert: Dr.T.Palanisamy</p> <p>Designation & Organization: Associate Professor, NITK, Suratkal, Mangalore.</p> <p>Years of Exp: 25</p>		<p>5:00PM to 6:30PM</p> <p>Session 13</p> <p>Topic: Urban Resilience planning</p> <p>Name of the Expert: Dr. S. Christian Johnson</p> <p>Designation & Organization: Managing Director - Blessings Power and civil consultancy, Bhavani</p> <p>Years of Exp: 30</p>
	<p>6:30PM to 7:30PM</p> <p>Online test & feedback</p>	
	<p>7:30PM to 8:00PM</p> <p>Valedictory Session</p>	