



An Autonomous Institute Affiliated to RTMNU, Nagpur  
 AICTE ID No. 5435581: DTE Code No. 4123: University Code No. 278  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**ATAL Online 6 Day Faculty Development Program 2024-25 Schedule**

**APPLICATION ID:- 1730547572 FDP ID : 3807**

**FDP Thrust Area: Smart Cities and Mobility**

**FDP Title: Blockchain and Cyber Security: A Technological Transformation for Smart City Infrastructure**

**Start Date: 2<sup>nd</sup> December 2024**

**End Date: 7<sup>th</sup> December 2024**

**"No Charge for Registration, Course and Certification"**







Day 1 2 <sup>nd</sup> Dec 2024	Day 2 3 <sup>rd</sup> Dec 2024	Day 3 4 <sup>th</sup> Dec 2024	Day 4 5 <sup>th</sup> Dec 2024	Day 5 6 <sup>th</sup> Dec 2024	Day 6 7 <sup>th</sup> Dec 2024
6:00PM to 6:30PM	6:00PM to 7:30PM	6:00PM to 7:30PM	6:00PM to 7:30PM	6:00PM to 7:30PM	2:00PM to 3:30PM
Inaugural Session	Session 3	Session 5	Session 7	Session 9	Session 11
					
	Topic: <b>Cyber Security Use Cases in Smart Cities</b> Name of the Expert: <b>Mr. Ashish Handa</b> Designation & Organization: <b>Chief Technical Officer, GenX Coder Pvt. Ltd., Nagpur</b> Years of Exp: <b>11</b>	Topic: <b>Role of Blockchain in Enhancing Cyber Security</b> Name of the Expert: <b>Dr. Janak Adhikari</b> Designation & Organization: <b>Senior Lecturer (Associate Professor, Queen's University Belfast, United Kingdom</b> Years of Exp: <b>11</b>	Topic: <b>Environment Sustainability for development of Smart City Infrastructure</b> Name of the Expert: <b>Dr.V.M.Nanoti</b> Designation & Organization: <b>Director Engineering, Priyadarshini College of Engg., Nagpur</b> Years of Exp: <b>30</b>	Topic: <b>Tools and Techniques on Blockchain (Hands-on)</b> Name of the Expert: <b>Mr. Ashwin Kumar Balani</b> Designation & Organization: <b>CEO, FITech, Nagpur</b> Years of Exp: <b>14</b>	Topic: <b>Data Integrity and Security for IoT devices in Smart Cities</b> Name of the Expert: <b>Dr.G.M.Asutkar</b> Designation & Organization: <b>Professor, Priyadarshini College of Engg., Nagpur</b> Years of Exp: <b>23</b>



LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S  
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6:30PM to 8:00PM	7:30PM to 9:00PM	7:30PM to 9:00PM	7:30PM to 9:00PM	7:30PM to 9:00PM	3:30PM to 5:00PM
Session 1	Session 4	Session 6	Session 8	Session 10	Session 12
					
<p>Topic: <b>Cyber Threat Intelligence in Smart Cities</b>            Name of the Expert: <b>Dr. Deepak Prashar</b>            Designation &amp; Organization: <b>Professor &amp; Asso. Dean, Lovely Professional University, Jalandhar</b>            Years of Exp: <b>22</b></p>	<p>Topic: <b>Security Protocols in Cyber Security and Blockchain</b>            Name of the Expert: <b>Mr. Surendra Joshi</b>            Designation &amp; Organization: <b>Sr. Information Security Specialist, Druva Data Solutions Pvt.Ltd., Pune</b>            Years of Exp: <b>12</b></p>	<p>Topic: <b>IoT and Blockchain Integration: Applications, Opportunities and Challenges</b>            Name of the Expert: <b>Dr. Deepanjal Shrestha</b>            Designation &amp; Organization: <b>Associate Professor, Pokhara University, Nepal</b>            Years of Exp: <b>20</b></p>	<p>Topic: <b>Introduction to Cyber Security in Smart Cities</b>            Name of the Expert: <b>Dr. Rizwan Ahmed</b>            Designation &amp; Organization: <b>Chief Technology Officer, DelaPlex</b>            Years of Exp: <b>22</b></p>	<p>Topic: <b>Tools and Techniques on Cyber Security (Hands-on)</b>            Name of the Expert: <b>Mr. Surendra Joshi</b>            Designation &amp; Organization: <b>Sr. Information Security Specialist, Druva Data Solutions Pvt. Ltd., Pune</b>            Years of Exp: <b>12</b></p>	<p>Topic: <b>Integration of Cyber Security and Blockchain for Smart Cities</b>            Name of the Expert: <b>Mr. Upresh Tikam</b>            Designation &amp; Organization: <b>Architect, Persistent systems Ltd, Nagpur</b>            Years of Exp: <b>12</b></p>



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<b>8:00PM to 9:30PM</b>					<b>5:00PM to 6:30PM</b>
<b>Session 2</b>					<b>Session 13</b>
					
Topic: <b>Design and Implementation of Ecosystem for Smart Cities using Blockchain</b> Name of the Expert: <b>Mr.Ashwin Kumar Balani</b> Designation & Organization: <b>CEO, FITech, Nagpur</b> Years of Exp: <b>14</b>					Topic: <b>Applications and Regulations of Cyber security for Smart Cities</b> Name of the Expert: <b>Mr. Shrikant Ardhapurkar</b> Designation & Organization: <b>Founder Crypto Forensic Technology, Nagpur</b> Years of Exp: <b>13</b>
					<b>6:30PM to 7:30PM</b> <b>Online test &amp; feedback</b>
					<b>7:30PM to 8:00PM</b> <b>Valedictory Session</b>



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<p><b>Coordinator :</b> Dr. Leena Patil Associate Professor &amp; HoD CSE, PCE Years of Exp:23</p>		
<p><b>Co-Coordinator:</b> Dr. Vijaya Balpande, Asso. Prof., (CSE), PCE +91 79723 16689 Years of Exp:24</p>		
<p><b>Co-Coordinator:</b> Dr. Namrata Khade, Asst. Prof., (CSE), PCE +91 99239 25685 Years of Exp:14</p>	