

Designation	Associate Professor																								
Address phone numbers E-mail ID	Department of Architecture and Planning, (Ext) 1122, <a href="mailto:navneet.munoth@manit.ac.in">navneet.munoth@manit.ac.in</a>																								
Date of Birth	03 December 1984																								
Educational Qualification	<ul style="list-style-type: none"><li>• B. Arch. (2007 NIT Hamirpur, H.P.)</li><li>• MURP (2009 IITRoorkee)</li><li>• Ph.D. (2013 IIT Roorkee)</li><li>• Remote Sensing and GIS Applications in Carbon Forestry (2017 IIRS)</li><li>• SUSTAINABLE CITIES (2017 (SDGA)</li><li>• PGDIPR (2018 IGNOU)</li></ul>																								
Experience	<u>In Institution:</u> -  MANIT 14 <sup>th</sup> June 2010 Till Date																								
Specialization	Urban Renewal and Redevelopment, Urban Conservation, Physical Planning and Internet of Things																								
Publication including writing of books	<table><tr><td>1. Book</td><td>:</td><td>02</td></tr><tr><td>2. Book Chapters</td><td>:</td><td>09+02</td></tr><tr><td>3. International Journal</td><td>:</td><td>06+02</td></tr><tr><td>4. National Journal</td><td>:</td><td>03</td></tr><tr><td>5. International Conference</td><td>:</td><td>16</td></tr><tr><td>6. National Conference</td><td>:</td><td>07</td></tr><tr><td>7. National Symposium</td><td>:</td><td>01</td></tr><tr><td>8. Study Manuals</td><td>:</td><td>04</td></tr></table>	1. Book	:	02	2. Book Chapters	:	09+02	3. International Journal	:	06+02	4. National Journal	:	03	5. International Conference	:	16	6. National Conference	:	07	7. National Symposium	:	01	8. Study Manuals	:	04
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Membership of professional bodies	<table><tr><td>1. Council of Architecture</td></tr><tr><td>2. Institute of Town Planners India</td></tr><tr><td>3. Indian Institute of Architects</td></tr><tr><td>4. Indian Institute of Valuers</td></tr><tr><td>5. Indian Green Building Council</td></tr><tr><td>6. Indian Building Congress</td></tr><tr><td>7. Institute of Urban Transport</td></tr><tr><td>8. Institute of Indian Interior Designer</td></tr><tr><td>9. Indian Society of Remote Sensing</td></tr><tr><td>10. Indian Society of Geomatics</td></tr><tr><td>11. ISOCARP</td></tr><tr><td>12. The Institution of Engineers (India)</td></tr><tr><td>13. IEEE</td></tr></table>	1. Council of Architecture	2. Institute of Town Planners India	3. Indian Institute of Architects	4. Indian Institute of Valuers	5. Indian Green Building Council	6. Indian Building Congress	7. Institute of Urban Transport	8. Institute of Indian Interior Designer	9. Indian Society of Remote Sensing	10. Indian Society of Geomatics	11. ISOCARP	12. The Institution of Engineers (India)	13. IEEE											
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Number of P.G. Projects guided	Completed 09																								
Number of Ph. D Thesis supervised	Awarded 01  In progress 04																								
Administrative work done	<ul style="list-style-type: none"><li>• Honorary Director COA-TRC Bhopal Centre (2019-2025)</li><li>• Member of Board of Education, IIA, Mumbai (2015-2018)</li></ul>																								

	<ul style="list-style-type: none"> <li>• Member of Board of Studies at AP Goyal University, Shimla (2015 &amp; 2016)</li> <li>• Executive member of IIID MP Regional Chapter (2014-2016)</li> <li>• Executive Member of IUT Bhopal chapter (2014-2016)</li> <li>• Member of Expert Panel of RPSC Ajmer</li> <li>• Member of Standing Committee, AICTE</li> <li>• Member of UG Admission (2014 - 2015)</li> <li>• Assistant Proctor (2015 - 2017)</li> <li>• Member of UG ordinance Committee (2016)</li> </ul>
<b>Special Achievements</b>	<ul style="list-style-type: none"> <li>• 'K F Antia' Memorial Prize by The Institution of Engineers (India) in Dec. 2023 at Jabalpur, for best research paper titled 'Carbon Sequestration Potential of Urban Trees: A Case of Kolar Area in Bhopal City, India' (published in the Series 'A' Journal of IEI, Vol. 103, Issue 2).</li> <li>• 13th CIDC Vishwakarma Award for the year 2022 in the 26th CIDC Annual Day Ceremony conducted by the Construction Industry Development Council at the India Habitat Centre, New Delhi.</li> <li>• 'Young Engineer Award 2019' in the Architectural Engineering discipline during the 35th National Convention of Architectural Engineers held on 07, December 2019 at Thrissur, Kerala by 'Institution of Engineers (India).</li> <li>• Chaired two technical sessions at Department of Architecture and Planning, Malaviya National Institute of Technology Jaipur, during a National Conference on 'Urban Environmental Management in India: Problems and Prospects,' on 13th- 14th February 2017.</li> <li>• Prof. R C Singh Prize by The Institution of Engineers (India) in Dec. 2016 at Kolkata, for best research paper titled 'Planning Interventions for Lake Conservation: A Case of Shahpura Lake, Bhopal, India' (published in the Series 'A' Journal of IEI, Vol. 96, Issue 3) has been selected for the subject prize</li> <li>• Indian Green Building Council Accredited Professional (2016)</li> <li>• <b>Guest Editor</b>, Journal of Indian Institute of Architects, December 2013 issue with theme "Traditional Architecture Blending in Modern Design", Volume 78, Issue 12, ISSN-0019-4913.</li> <li>• All India Rank 83 in Graduate Aptitude Test in Engineering (GATE) in the year 2006.</li> <li>• Awarded NCC B (23/06/2006) and C certificates (30/05/2007).</li> </ul>
<b>Country Visited</b>	<ul style="list-style-type: none"> <li>• <b>Singapore (2013)</b></li> <li>• <b>Malaysia (2013)</b></li> <li>• <b>Italy (2017)</b></li> </ul>
SPONSORED RESEARCH PROJECTS	<ul style="list-style-type: none"> <li>• Ongoing research project on Study of Design Principles and Indigenous Construction Techniques used in Mahakaal Temple, Ujjain across Era with a funding of Rs. 868000 Lakhs, sponsored by IKS Division, MoE, GOI</li> </ul>

CONSULTANCY PROJECTS	<ul style="list-style-type: none"> <li>Completed project titled 'Climate Change Impact Assessment' for urban Sector in Madhya Pradesh on January 2016 as project member along with Dr. Manmohan Kapshe, Dr. Yogesh K Garg and Dr. Vinay Mohan Das, with a funding of rupees 8.00 lacs, funded by Development Alternatives, New Delhi with focus on Bhopal and Ujjain.</li> <li>Completed project titled 'Collection of data for developing Low Carbon Society (LCS) scenario for Indian Cities' on December 2015 as project member along with Dr. Manmohan Kapshe and Dr. Charumitra Kapshe, with a funding of rupees 5.00 lacs, funded by Government of Japan with focus on analyzing fuel consumption per unit per day (per year), air pollutants emission per fuel consumption and diffusion rate of each technology used.</li> </ul>
<b>Any other information</b>	<b>Copy Right on B. Planning and B. Architecture Thesis Manual</b>
PATENTS	<p>(SUBMITTED)</p> <p><b>Apparatus for measuring Ethanol in Motor Spirit</b></p>