## **Programme Outcomes – M. Arch (UDD)**

- PO1: Urban Knowledge: Apply the knowledge of sciences, humanities, environment, economics, and management to the solutions of complex urban design and planning problems.
- 2. PO 2: Problem Analyses: Identify multifaceted urban issues to reach at strategic and critical analysis using principles/methods of urban design, planning, humanities, and allied domains
- 3. PO 3: Design and development of strategies: Frame methodological processes to design and develop strategies for complex urban issues in order to meet the specific needs with appropriate consideration of societal and environmental aspects.
- 4. PO 4: Conduct investigation of complex issues: Use evidence-based research and field studies for analysis, interpretation and synthesis of the information to provide reliable conclusions by applying critical thinking
- 5. PO 5: Modern tool usage: Apply and seek appropriate spatial and digital tools, quantitative, qualitative, mixed methods to simulate urban dynamics.
- 6. PO 6: Urban Designer and society:
  Apply reasoning informed by contextual knowledge to assess societal, health, safety, legislative and cultural issues, and the consequent responsibilities relevant to the professional urban practice.

- 7. PO 7: Environment Sustainability:
  Understand the impact of urban practices and solutions in societal and environmental context and demonstrate the knowledge of need for sustainable development.
- **8. PO 8: Ethics:** Apply ethical principles, commit to professional ethics, responsibilities and norms of research and practice.
- 9. PO 9: Individual and teamwork:
  Function effectively as an individual, as a team-member and leader in diverse fields, and in multidisciplinary and intercultural settings.
- 10. PO 10: Communication: Communicate effectively with various stakeholders of the society to comprehend, document, and write reports, make effective presentations, and give and receive clear instructions.
- 11. PO 11: Project management and finance: Demonstrate knowledge and understanding of the urban design and planning principles and apply these to one's own work, as a member and leader in team to manage projects and in multidisciplinary environments.
- 12. PO 12: Lifelong learning: Able to recognize the need for and have the preparation and ability to engage in independent and lifelong learning in the broadest context of societal and technological changes.