# Paper Presentation/ Publication by the faculty during 2023:

### 1. Dr. O P Bawane, Principal:

- Jointly with Dr. Shikha Verma presented a paper titled "Computer Aided Integrated Solid Waste Management" at the National Conference on "Multidisciplinary Aspects of Design: Enhancing the Connections" (NCMAD 2023), organised by COA- TRC Bhopal in association with K R Mangalam University, Gurugram during June 01-03, 2023.
- Jointly with Dr. Shikha Verma presented a paper titled "Sustainable Waste Management Strategies in Bengaluru City: Options and Opportunities" at the International Symposium on Sustainable Waste Management 2023, organised by the Department of Mechanical Engineering, Institute of Engineering & Management, Kolkata during Sept. 22-24, 2023.

### 2. Prof. K. Sreedhar, Professor:

- Jointly with Dr. Shikha Verma & Prof. Bikramjit presented a paper titled "A comparative study of religious significance through architectural case study- A Church and a Temple" at the National Conference "Trends in Architecture Built Environment and Urban Spaces", organised by PES University on October 6, 2023.
- Jointly with Dr. Shikha Verma, he published a paper titled "Relooking into the Heritage of Hoysala Temple Architecture using documentation as a tool - A Case of Lakshmi Narayana Temple, Hosaholalu" in the "Journal International Journal of Architectural Heritage", Vol 6, No. 2, 2023, ISSN: 2583-2689.

#### 3. Mr. Bikramjit Chakraborty, Associate Professor:

- As a co-author received the "Best Paper Presentation Award" for the topic: "Revitalizing Pacchanady: A Holistic Approach to Sustainable Solid Waste Management and Environmental Rejuvenation" at the International Symposium on "Sustainable Waste Management 2023" organised by the Dept. of Mech. Engg., Institute of Engineering and Management, Kolkata. (ISSWM Excellence Award 2023)
- Presented a paper titled "Challenges in Representation and Recreation Possibilities for the Archaeological Remains: An enquiry in Indian Scenario" at "Archaeology Futures in the Pacific of the ASHA/ICAHM Workshop", held at Big Dig Archaeological Resource Centre, The Rocks, Sydney, Australia on September 01, 2023.
- Jointly presented a paper titled "Revitalizing Pacchanady: A Holistic Approach to Sustainable Solid Waste Management and Environmental Rejuvenation" at the International Symposium on "Sustainable Waste Management 2023(ISSWM)" organised by Dept. of Mech. Engg., Institute of Engineering and Management, Kolkata, September 22-24, 2023.
- Jointly with Prof. K. Sreedhar & Dr. Shikha Verma presented a paper titled "A comparative study of religious significance through architectural case study- A Church and a Temple" at the National Conference "Trends in Architecture Built Environment and Urban Spaces", organised by PES University on October 6, 2023.

### 4. Dr. Shikha Verma, Assistant Professor:

- Jointly with Dr. O.P. Bawane presented a paper titled "Computer Aided Integrated Solid Waste Management" at the National Conference on "Multidisciplinary Aspects of Design: Enhancing the Connections" (NCMAD 2023), organised by COA- TRC Bhopal in association with K R Mangalam University, Gurugram during June 01-03, 2023.
- Jointly with Dr. O.P. Bawane presented a paper titled "Sustainable Waste Management Strategies in Bengaluru City: Options and Opportunities" at the International Symposium on Sustainable Waste Management 2023, organised by the Department of Mechanical Engineering, Institute of Engineering & Management, Kolkata during Sept. 22-24, 2023.
- Jointly with Prof. K. Sreedhar & prof. Bikramjit C presented a paper titled
  "A comparative study of religious significance through architectural
  case study- A Church and a Temple" at the National Conference "Trends
  in Architecture Built Environment and Urban Spaces" organised by PES
  University on October 6, 2023
- Jointly with Prof. K. Sreedhar, she published a paper titled "Relooking into the Heritage of Hoysala Temple Architecture using documentation as a tool - A Case of Lakshmi Narayana Temple, Hosaholalu" in the "Journal International Journal of Architectural Heritage", Vol 6, No. 2, 2023, ISSN: 2583-2689.

# 5. Ms. Alisha Sinha, Assistant Professor:

Received the "Session Best Presentation Award" at the 9<sup>th</sup> International Conference on Education 2023 (ICEDU 2023) under the theme "Innovative Educational Practices and E-learning" for her research paper presentation titled "Exploring Intellectual Stimulation to define fundamental concepts through Perception-based Learning", organised by TIIKM from March16-17, 2023, Bangkok, Thailand.

### 6. Ms. Hiranmayi S., Assistant Professor:

- Published a paper titled "Exploring impacts of resettlement and upgrading on the urban poor's daily lives in a Second Tier City in India" in the journal "World Development Perspectives", Volume 32, available online, November 27, 2023.
- Co-authored with Ms. Ramya K, published a book chapter titled "Urban Design as a Spatial Assessment Tool in Achieving SDG11: Case of Bengaluru, India" in the book titled "SDGs in Asia and Pacific Region" as part of the series "Implementing the UN Sustainable Development Goals Regional Perspectives", on January 14, 2023, published by Springer International Publishing, PgsO1-37, ISBN: 978-3-030-291262-8. <a href="https://doi.org/10.1007/978-3-030-91262-8\_33-1">https://doi.org/10.1007/978-3-030-91262-8\_33-1</a>
- Published a book chapter titled "Nothing Is to Be Gained by Involving Them": Exploring Residents' Lived Experiences of Resettlement in a Medium-Sized City in India" in the book titled "Negotiating Resilience with Hard and Soft City" on March 16, 2023, 1st Edition, Published by Routledge India, Pg:146 161, ISBN: 9781003299264

#### 7. Mr. Nishant, Assistant Professor:

 Presented a paper titled "The Dialectics of Our Built Heritage: An Asset or A Liability" at the National Conference on "75 Shades of Heritage" organised by the Department of Conservation, SPA, Bhopal from September 29 - October 01, 2023.

## 8. Ms. Megala G, Assistant Professor,

 Published an article titled "Brickly Affair: Private Urban Residence" in the International Architecture Digital Platform "Rethinking the Future" published by Greyscale Design Studio LLP, Bengaluru, during January 2023.

### 9. Jagrati Jain, Assistant Professor,

- Published a paper titled "Identifying the parameters influencing the Adoption of Electric Intermediate Public Transport: A Case Area of Gwalior City" in the "Journal of IOP Conference Series: Earth and Environmental Science" during January 2023 (1129 (2023) 012045, IOP Publishing doi:10.1088/1755-1315/1129/1/012045).
- Published paper titled "Influence of accessibility of regional transport nodes on development of major settlements: A case study of Visakhapatnam Region " in "Planning Malaysia, Journal of the Malaysian Institute of Planners", Volume 21, Issue 2 (2023), Page104–116, during October 2023.
- Published a book chapter titled "Streamlining Freight Transport Through Planning Interventions in Vijayawada City" in the book titled "Urban Commons, Future Smart Cities, and Sustainability" on May 24, 2023, published by Springer International Publishing, pp 847–885, <a href="https://doi.org/10.1007/978-3-031-24767-5">https://doi.org/10.1007/978-3-031-24767-5</a>
   ISBN 978-3-031-24767-5

# 10. Ms. Ramya K, Assistant Professor,

Co-authored with Ms. Hiranmayi S., published a book chapter titled "Urban Design as a Spatial Assessment Tool in Achieving SDG11: Case of Bengaluru, India" in the book titled "SDGs in Asia and Pacific Region" as part of the series "Implementing the UN Sustainable Development Goals - Regional Perspectives", on January 14, 2023, published by Springer International Publishing, Pgs01-37, ISBN: 978-3-030-291262-8. https://doi.org/10.1007/978-3-030-91262-8\_33-1