



**Bharati Vidyapeeth**  
**COLLEGE OF ARCHITECTURE**  
Affiliated to the University of Mumbai



Founder :  
**Dr. Patangrao Kadam**  
M.A., L.L.B., Ph.D.

Belpada Complex, Opp. Kharghar Rly. Station,  
Sec.7, C. B. D. Belapur, Navi Mumbai- 400 614 - India

Principal  
**Prof. Satish Dhale**  
(G.D.DID, P.G.DID, IIA, M.Sc.ID, M.Arch)

Ref. No. : BV / COA / N.M./

Date :

# **CRITERIA 3**

## **RESEARCH, INNOVATION, & EXTENSION**



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## **Key Indicator – 3.3**

### **Research Publications and Awards**



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**3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the last five years.**

List of chapter/book along with the links redirecting to the source website –

S. No.	Book/Chapters in edited Volumes/Books	Author(s)	Link to source website
Academic Year: 2021-22			
1.	The Role of Textile Mills in placemaking of cities in Central India: A Case of Nagpur and Hinganghat	Ar. Ajinkya Vekhande & Ar. Trupti Kamat	<a href="https://www.amazon.in/CONTEMPORARY-ISSUES-MULTIDISCIPLINARY-SUBJECTS-1/dp/9393239592">https://www.amazon.in/CONTEMPORARY-ISSUES-MULTIDISCIPLINARY-SUBJECTS-1/dp/9393239592</a>
Academic Year: 2019-20			
1.	Heritage Village of Garli	Ar. Kamakshi Vaidya, Ar. Himika Lakhanpuria, Ar. Rejish Ramchandran, Ar. Nikhil Shah, and Ar. Dipanwita Chakravarty	Not available online
Academic Year: 2018-19			
1.	Bhutan: An insight into Architectural Geography	Ar. Harshada Katkar	<a href="https://www.amazon.in/Bhutan-insight-into-architectural-geography/dp/8193874900">https://www.amazon.in/Bhutan-insight-into-architectural-geography/dp/8193874900</a>
2.	Ladakh: Villages from the Himalayan Valleys - Volume 1	Ar. Shomika Sarkar Ar. Dipti Shukla	Not available online
3.	Investigative Biomimicry	Ar. Sonam Ambe	<a href="https://www.academia.edu/43358574/INVESTIGATIVE_BIOMIMICRY">https://www.academia.edu/43358574/INVESTIGATIVE_BIOMIMICRY</a>



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List of papers published in national/international conference along with the links redirecting to the source website –

S. No.	Research Papers published in National/International Conference	Author(s)	Link to source website
Academic Year: 2022-23			
1.	Human perception about Beauty in Architecture of Informal Spaces	Ar. Harshada Ponshe	Not available online
2.	Comparative envelope analysis between traditional and contemporary construction for energy efficiency in a hotel in Matheran	Ar. Shraddha Kapadia	<a href="http://adityacampus.org/idrc/">http://adityacampus.org/idrc/</a>
3.	Learning from Traditional Indian Cities - The Ghats of Benaras	Ar. Ritu Deshmukh	<a href="https://ahduni.edu.in/all-events/4th-international-conference-heritage-management-education-and-practices/">https://ahduni.edu.in/all-events/4th-international-conference-heritage-management-education-and-practices/</a>
4.	Man-Made Traditional Water Systems along Rivers of India: Case Study - Palaspa River, Panvel, Maharashtra	Ar. Ritu Deshmukh	<a href="https://www.toulouse.archi.fr/fr/file/41514/download?toKen=KdWGRqum">https://www.toulouse.archi.fr/fr/file/41514/download?toKen=KdWGRqum</a>
5.	Sustainable Development through Heritage Conservation by Community Participation - A Case of Pragpur and Garli	Ar. Shraddha Kapadia	<a href="https://issuu.com/mbsspadigimag/docs/eco_architecturebook">https://issuu.com/mbsspadigimag/docs/eco_architecturebook</a>
Academic Year: 2021-22			
1.	Cultural Expression: An Identity in Search of Continuity, Tera Village, India	Ar. Kamakshi Vaidya & Ar. Krishna Bhadra	<a href="https://lu-arc.org/ahra2021_region/schedule">https://lu-arc.org/ahra2021_region/schedule</a>
2.	Assessing the Potential of Development along Metro Corridor—A Case of Pune	Ar. Nikhil Badrike	<a href="https://ascelibrary.org/doi/10.1061/9780784483541.024">https://ascelibrary.org/doi/10.1061/9780784483541.024</a>
3.	Significance of Daylight aperture design in Reading spaces of Library "A step towards sustainable approach"	Ar. Ruta Pawar	<a href="https://www.brick.edu.in/ebook">https://www.brick.edu.in/ebook</a>
4.	Architectural Character of Built Heritage of the Pune Cantonment "A need for Respect and Appreciation towards Heritage"	Ar. Ruta Pawar & Ar. Neha Pradhan	<a href="https://www.brick.edu.in/ebook">https://www.brick.edu.in/ebook</a>



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Academic Year: 2020-21			
1.	The Spaces That Encourage Cohesive Social Fabric	Ar. Harshada Ponkshe	<a href="https://www.academia.edu/44320226/INTERNATIONAL_CONFERENCE_ON_FUTURE_CITIES_2019">https://www.academia.edu/44320226/INTERNATIONAL_CONFERENCE_ON_FUTURE_CITIES_2019</a>
2.	Traditional Architecture of Sikkim	Ar. Kamakshi Vaidya	<a href="https://adypu.edu.in/national-student-conference/guideline-for-full-papers.php">https://adypu.edu.in/national-student-conference/guideline-for-full-papers.php</a>
3.	Thermal Analysis of Concrete Arch Dam due to variation in seasonal temperatures	Dr. Deepak Patil	<a href="https://www.amity.edu/mumbai/icract2020/">https://www.amity.edu/mumbai/icract2020/</a>
4.	Identification of Industrial Heritage of Central India	Ar. Ajinkya Vekhande	<a href="https://www.coep.org.in/content/nationalonlineconferenceonplanningdesignandmanagement2022">https://www.coep.org.in/content/nationalonlineconferenceonplanningdesignandmanagement2022</a>
Academic Year: 2019-20			
1.	FEM Analysis of DC concrete Arch Dams	Dr. Deepak Patil	<a href="https://www.osmania.ac.in/EventsConf2019/HYDRO-2019%20International%20Onference%20Brochure.pdf">https://www.osmania.ac.in/EventsConf2019/HYDRO-2019%20International%20Onference%20Brochure.pdf</a>
2.	Analysis of Single curvature Arch dams using Finite Element Method	Dr. Deepak Patil	<a href="https://link.springer.com/book/10.1007/978-981-13-8507-0">https://link.springer.com/book/10.1007/978-981-13-8507-0</a>
3.	Smart Solutions to Incorporate Dynamic Green Spaces in Urban Area	Ar. Sumitra Kadam	<a href="https://humanehabitat.org/conferences/21st-ichh-2019/">https://humanehabitat.org/conferences/21st-ichh-2019/</a>
4.	Challenging Privatization: Old and New Urban Commons - A Case of Faridabad	Ar. Nikhil Shah	
5.	Exploring the existence of Abandoned Spaces in Kashmir	Ar. Kamakshi Vaidya	
6.	Humanizing Habitat in Historic Cities	Ar. Pritam Dey	
7.	An Approach to Community-based Tourism Development	Ar. Dipanvita Chakravarty	