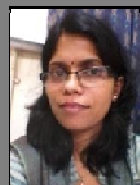


From Editor's Desk



Academic session 2019-20 started with full enthusiasm after receiving accreditation to the Programme in 2019. Number of academic, co-curricular and extra-curricular activities planned and organized. Month of March 2020 shocked everyone with sudden lockdown due to attack of Corona virus. More than two months long pause of all the socio-economic, academic and other activities provided time to everyone to think and plan for the recent future. Adoption of new modes, new platforms, new technologies became indispensable. Challenges to start and continue the teaching-learning were taken up positively by the Institute and the Department as well. Department of Architecture and Interior Design made full use of lockdown period for knowledge upgrading of students and faculties through online mode. Online classes, events including webinars, seminars, and first Online Inter-Polytechnic Competition successfully organized during this period. End of the academic session lead the path for enhanced e-teaching and learning in coming sessions.

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Three days workshop on geographic information system from 23-25 May 2019 is organised to introduce the students about the GIS technology used for capturing, storing, checking, and displaying data related to position on Earth's surface. The workshop was coordinated by Principal K.V. Rao and Manish Kumar and Mr. Praveen Sharma was invited as the expert.



Rendering Techniques and Pencil Shading three days workshop, started at 23 Sep 2019, was conducted in the department by Artist Shubhangi Gaikwad for all the students of the department. Coordinators of the event Dr. Sushma Gokhle and Dr. Charumitra Patil organized the workshop improve freehand sketching and rendering skills of the students.



A model making workshop for students was organized in the department by HOD Dr. Aradhana Hans on 29 Sep 2019 to learn Scaling of Models and detailing of the scaled model.

Two days workshop from 1-2 Oct was coordinated by Ms. Keerti Garg for the 2nd year students to enhance their rendering techniques. Seepy Dhananjay, Interior Designer and alumni of the department invited as an expert.



Workshop on "Model Making of Knock-Down Furniture" for final Year students of the department was organised on 19 Oct 2019. The workshop was coordinated by Dr. Charumitra Patil and Ar.. Kamlesh Verma, EPCO, Bhopal was invited as a Model Making Expert.

Plumbing workshop was conducted by Expert Ms. Rosi Arora on 14 Nov 2019 and coordinated by Dr. Aradhana Hans.

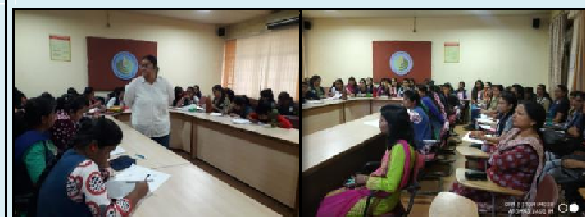
A workshop on Furniture and Interior Designs of Hotels was conducted on 20 Nov 2019 for 2nd year students by expert Interior Designer Kirti Shrivastava and coordinated by Ms. Keerti Garg and Dr. Charumitra Patil.



Surveying and Levelling workshop for second year students was conducted on 30 Nov 2019 by Kamlesh Kumar and coordinated by Shri K.V.Rao and Manish Kumar.



A workshop and expert lecture was conducted on Plumbing Technology to understand latest advancement in the plumbing field under the subject Building Services. It was also a visit in CRISP Shyamla Hills Bhopal on 10 Feb 2020. Ms. Keerti Garg organized this workshop for 2nd year students



Expert Lecture & Workshop on "Graphic Designing with special focus on Logo Design" held on 06.03.2020, organized by Department of Architecture and Interior Design at the institute for all the students of the college. Dr. Supriya Yadav, Assistant Professor, Department of Fashion and Lifestyle Accessories, NIIFT, Bhopal was invited as the expert.

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STUDENT CHAPTER ACTIVITIES

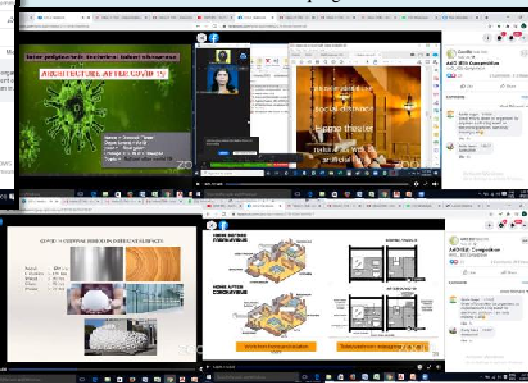
Inter-departmental Technical Poster Presentation Competition on the Theme "Environmental Sustainability" was organized by the department under the IE(I) Student Chapter of Government Women's Polytechnic College, Bhopal on 31.08.2019. Priyanka Raikwar, Second year, Architecture and Interior Design Department got the first prize.



"Third State Level Inter Polytechnic Technical Talent Showcase (Competitions) 2020" was organized under two Student Chapter of GWPC Bhopal through online mode. Department of Architecture and Interior Design organised one competition activity under each chapter.



"Architectural Talk : Architecture after COVID -19" competition was organized under Student Chapter Institute of Engineers (IE(I) on 28th May 2020. "Graphic Design: Logo Design for State Level Inter-polytechnic Competition was organized under the Student Chapter of Indian Society for Technical Education (ISTE) on 29th May 2020. In spite of the first attempt of hosting the programme on online platform, response for the participation was overwhelming, the students participated enthusiastically in the events, demonstrated their knowledge, technical skills and responsiveness to contemporary situations and most importantly in adapting the new technological changes. Videos of All the event are uploaded on You Tube Channel and Facebook Page of GWP Bhopal. Dr. Charumitra Patil was the Faculty coordinator and Ms. Pratibha Parashar and Ms. Aparna Jain first year students were the student coordinators for the programme.



Apart from host institute participating colleges includes Women's Polytechnic College, Indore; Sardar Vallabh Bhai Polytechnic College, Bhopal; and Sahodra Rai Polytechnic College, Sagar.

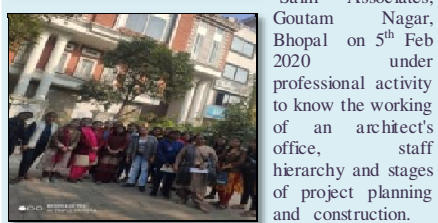
Student Chapter	Events	Topic	No. of Entries	Winners
GWPC-IE(I) student chapter	Architectural Talk	Presentation on Architecture after COVID -19	8	1. Swarna Jain, ArID III Yr., Government Women's Polytechnic, Bhopal 2. Deepali Tiwari, ArID III Yr., Government Women's Polytechnic College, Bhopal 3. Khushboo Kothari, ArID III Yr., Women's Polytechnic College, Indore
GWPC-ISTE student chapter	Graphic Design	LOGO Design for State Level Interpolytechnic Technical Talent Showcase Competition	9	1. Gunjan Mishra, ArID II Yr., Government Women's Polytechnic College, Bhopal 2. Nausheen Khan, ArID II Yr., PratibhaParashar, ArID I Yr., Government Women's Polytechnic College, Bhopal 3. Deepali Tiwari, ArID III Yr., Government Women's Polytechnic, Bhopal



First year student batch visited Fortune Signature, Bawaria Kalan, Kolar Road, Bhopal on 27 Aug 2019. During the visit they observed the details of the Project and also studied scale model of the project. The visit was coordinated by Mr. K.V. Rao, Dr. Aradhana Hans, Mr. Manish Kumar, and accompanied by Mr. Akhil Verma.



A site visit on 14 Nov 2019 to Nand-US-Sabah Palace and Palash Residency Bhopal, organized for 2nd year students. The visit was coordinated by Ms. Keerti Garg and Dr. Charumitra Patil to observe, experience and learn various aspects of designing.



Tulsi tower Bhopal was visited by 2nd year students on 22 Sep 2019 under the coordination of Dr. Sushma Gokhle and Dr. Charumitra Patil. It was a case study visit for the design of Multi Storied Residential Apartment Buildings



Student observed and learned the planning and designing of fair and Tribal art, craft and culture, and their use in building and interior designing during the visit to Lok Rang Gondwana Utsav in Ravindra Bhavan, polytechnic chauraha Bhopal on 27 Jan 2020.

A site visit on 11 Feb 2020 and 17 Feb 2020 at Jaguar Orientation Centre Bhopal was organized for 2nd year students. This visit was coordinated by Ms. Keerti Garg under the subject Building Construction to understand plumbing technology and latest advancement in the plumbing field.



Manav Sangrahalay Bhopal, was visited by 2nd year students. The visit was coordinated by Ms. Shushama Gokhak under the subject Professional Activities for the topic Housing study. it is a group based exercise in which students observe the architecture of tribal house design.

Department of Architecture and Interior Design

Department of Architecture and Interior Design

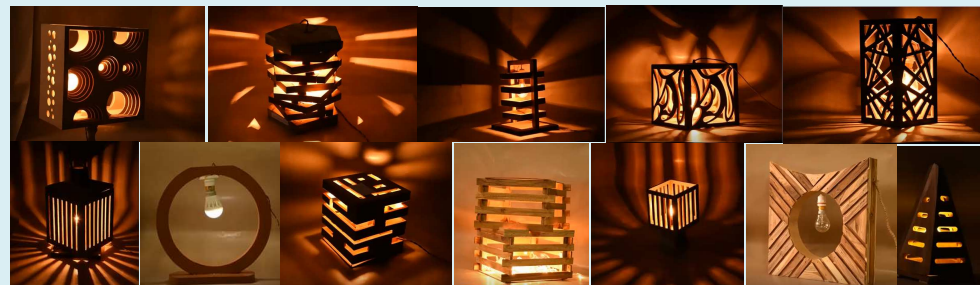
STUDENTS' PORTFOLIO

Priyanka Raikwar, Second year designed and executed an Interior design project of Beauty Parlour.



Gunjan Mishra, Second year won the first prize in State level competition in Commercial category on the Theme "Design after COVID 19" organised by Institute of Indian Interior Designers (IIID) for the Students of Technical colleges (including Engineering colleges and NIT).

Full Scale Lamp Shades designed by final year students under Furniture Design subject under the guidance of subject coordinator Dr. Charumitra Patil.



Departmental Alumni Meet-2020 was organized on 2nd November 2019 by Alumni Association. Pass outs of the departments interacted with each other with full enthusiasm. They sharing shared their struggle after passing diploma and work experiences and gave tips to their juniors. On this event the present students displayed their design and art work portfolios done during the studies.

A garba competition was organized on 15/10/19 in college campus. Smita Rajput form 1st year ARID got the 1st prize for Best Dressed Participant.



Faculty Editor: Dr. Charumitra Patil; **Student Editors:** Pratibha Parashar, Aparna Jain (II Year) Sanchita Saxena, Shivani Singh (I Year)

Supporting Team: Ms. Kiran Sharma, Technical Assistant

Publisher: Department of Architecture and Interior Design, Government Women's Polytechnic College, Bhopal

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Phone: 0755-2576839

Covid-19 lockdown situation did not stop the teaching learning process in any of the way, instead it provided new platforms to delve in. A series of webinars were organized by the department on Zoom, that not only enriched the knowledge of the students and faculties of the department but also provided the opportunity to the students and faculties of the other departments and institutes.

Govt. Women's Polytechnic College Bhopal (M.P.)
Speaker: Mr. Manish Nair
 Director, Education
 22nd May, 2020
 11:30 AM - 1:30 PM
 Join us live on zoom

Govt. Women's Polytechnic College Bhopal (M.P.)
Speaker: Dr. Prashant Bhawe
 Founder, Bhawe
 Civil & Environmental Engineering
 23rd May, 2020
 4 PM - 5:30 PM
 Join us live on zoom

Govt. Women's Polytechnic College Bhopal (M.P.)
Speaker: Purnima Shrivastava
 Director, Department and Institute of Design, Government Women's Polytechnic College Bhopal
 27th May, 2020
 4 PM - 5:30 PM
 Join us live on zoom

Govt. Women's Polytechnic College Bhopal (M.P.)
Speaker: Dr. Rakesh Patel
 MSc, Civil Engg, IIT Bombay
 1st June, 2020
 12:30 pm - 2 pm
 Join us live on zoom

Webinars	Date	Coordinator
Application of 3d printing technology in today's scenario	22 nd may 2020	Dr. Prateek manke
Architecture post covid 19	23 rd may 2020	Dr. Aradhana Hans
Emergence of New Architecture-Challenging Self -Reliance ,Happiness, and Affinity to Motherland	27 th May 2020	A. R. Keerti Garg
Application of Mathematics in the field of Architecture and Civil engineering	1 st June 2020	Dr. Jitendera Airan

Research Paper Publication by Dr. Charumitra Patil on "Slum Dwellers' Perception of Well-Being and Priorities in Slum Redevelopment" in International Journal of Science, Technology and Engineering, Vol 5, No.10.

Faculty Trainings

Faculty of Architecture and Interior Design are continuously upgrading their knowledge

Dr. Charumitra Patil	IIT Roorkee, NPTEL Online Course:		
	Contemporary Architecture and Design	Aug-Oct 2019(8 Weeks)	
	Culturally Responsive Built Environments	Aug-Oct 2019 (8 Weeks)	
	Disaster Recovery And Build Back Better	Aug-Oct 2019 (8 Weeks)	
Dr. Aradhana Hans Dr. Prateek Manke Dr. Sushama Gikhal Ms. Keerti Garg Dr. Charumitra Patil Dr. Jitendra Alren Shri. Manish Kumar	Geographical Information System	Department of Architecture and Interior Design, GWPC, Bhopal	18-22 Nov. 2019 (1 Week)
	Faculty development programme for e-teaching-Learning through Online Platform	Prenna Computers and T&P Cell, GWPC, Bhopal	11-15 April 2020
	IIT Roorkee, NPTEL Online Course: Structure, Form, and Architecture : The Synergy		Jan-March 2020 (8Weeks)
	IIT Kanpur, NPTEL Online Course:		
Dr. Charumitra Patil	Natural Hazards		Jan-March 2020 (8Weeks)
	Landscape Architecture and Site Planning - Basic Fundamentals		Feb-Apr 2020 (8 Weeks)
	Architectural Conservation And Historic Preservation		Feb-Apr 2020 (8 Weeks)

Department of Architecture and Interior Design

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