

# Newsletter

## ANNUAL ISSUE 3, ACADEMIC YEAR 2017-18



Department of Architecture and Interior Design

Professionally Competent Skilled Manpower in the Field of Architecture and Interior Design

### From Editor's Desk



On behalf of editorial team, I am very much thankful to readers for appreciating the initial issues of departmental e-newsletter. Appreciation always encourages for betterment. Hope the readers will find this issue more informative and interesting than previous ones.

### Departmental Upgradation

In an effort to expose the students to the 3D-Printing, four basic and one advanced 3D-printers were installed in exclusively created 3D-Printing lab. Two workstations and five higher configurations computer systems with graphic cards were also installed in the LAB to facilitate 3D modelling. A0 size printer/scanner is also installed in same lab. 10 sketch-up Pro licenses were procured in addition to V-Ray for 3DS Max and Sketch-up. In computer lab of the department GIS Advanced and Basic software for 30 users were purchased and installed and 3 days training was conducted by ESRI trainers for students and faculty. Subsequent 20 computers were upgraded with higher RAM. A separate Model Making and Carpentry workshop was established in the Department. Lecture halls and Drawing Studio are upgraded with multimedia projectors, new furniture, additional lightings and other accessories to create good learning ambience.

### Events/ Programmes



An Orientation Programme organized on 17 August 2017 for the fresher students. Freshers are introduced by concerned faculty and staff with various administrative sections and their functions; in-campus facilities and other academic essentials.

Ms. Sushama Gokhale, Sr. Lecturer organized a model making workshop for the students of the department on 11 March 2017. Ar. Kamlesh Verma, an expert in Model making demonstrated various materials and techniques of model making and guided the students in hand-on practical of model making. Mutual cooperation among the students of all the years was an additional attribute that appeared developing during the workshop.



Third and fifth Semester students were placed for Mid-Sem training in various firms. Faculties of the Department visited the firms, interacted with the trainee students and got the feedback from the trainer Firm.

Role Play activity was performed by the students of the department to understand the professional working and roles of various stakeholders in architecture and interior design field. The activity was a part of professional practice course.

### Achievements/ Lectures

Dr. Aradhana Hans, I/C HOD, Ms. Sushama Gokhale, Sr.Lecturer as co-coordinators organized one week training programme on "E-Governance in Architecture, Planning and Construction Profession" conducted by Department of Architecture and Interior Design.

Dr. Charumitra Patil, Sr. lecturer and Advisor Faculty of IE (I) Chapter coordinated and conducted A Workshop on "Quality Control and Material Testing" in building construction; State level "Inter Polytechnic Talent Showcase (Competition)" for the students of architectural programmes of polytechnic colleges under IE (I) Chapter of GWPC, Bhopal. A Conclave with Apprentice- A Plumbing Workshop and Interaction with Architects jointly organized by IIID Bhopal Regional Chapter and Government Women's Polytechnic College, Bhopal was also coordinated and conducted by Dr. Charumitra Patil.

Dr. Aradhana Hans and Dr. Charumitra Patil co-coordinated PAHAL-the Wall Painting Competition at Child Observation Home (Baal Sudhaar Griha), Jahangirabad Bhopal under the Bhopal Chapter of Indian Society for Technical Education (ISTE) jointly organized by MANIT, S.V. Polytechnic and Government Women's Polytechnic College, Bhopal.

State Level workshop for development of Vision, Mission, and Outcomes for various diploma programmes was conducted by Government Women's Polytechnic College, Bhopal. Workshop for development of Vision, Mission, and Outcomes of Architecture & Interior Design Programme was hosted by the Department. Dr. Aradhana Hans and Ms. Sushama Gokhale coordinated the workshop.

## Trainings/Workshops/ Seminars

Dr. Aradhana Hans, I/C HOD, Ms. Sushama Gokhale, Dr. Prateek Manke, Ms. Keerti Garg and Dr. Charumitra Patil, Sr. Lecturers attended Directorate of Technical Education Sponsored two week training programme on “E-Content Development and Soft Skills” organized by Training and Placement Cell of the Institute from 04-15 Sep. 2017 and one week training programme on “E-Governance in Architecture, Planning and Construction Profession” conducted by Department of Architecture and Interior Design from 18-22 Sep. 2017.

Dr. Aradhana Hans, I/C HOD, Ms. Sushama Gokhale, Dr. Prateek Manke, Ms. Keerti Garg and Dr. Charumitra Patil, Sr. Lecturers participated in Directorate of Technical Education Sponsored workshop on “Documentation of Existing Diploma Curriculum from Outcome Based Education View Point” organized by the Institute in three phases on 15-16 Dec. 2017; 04, 05 and 11-13 Jan 2018.

Dr. Aradhana Hans, I/C HOD, Ms. Sushama Gokhale, Dr. Prateek Manke, Ms. Keerti Garg and Dr. Charumitra Patil, Sr. Lecturers participated in State Level workshop for “Development of Vision, Mission, and Outcomes of Architecture & Interior Design Programme” organized by the Department.

Dr. Charumitra Patil, Lecturer participated in one week workshop on “Contemporary Trends in Interior Design” organized by Department of Architecture and Planning, MANIT, Bhopal on 12-17 Feb 2018.

Dr. Aradhana Hans, I/C HOD, Dr. Prateek Manke and Ms. Keerti Garg, Sr. Lecturers participated in 3-days workshop on “Introduction to GIS” organized from 22-24 March 2018 by the Department at GWPC, Bhopal.

Dr. Prateek Manke attended seminar on “Smart Cities and Green Buildings” on 19 May 2018 at SRPC College, Sagar.

## Students Chapter Activities



**A Workshop on “Quality Control and Material Testing”** in building construction for students of the department was organized on 08 November 2017 under Institute of Engineers, India-IE(I) Chapter of College. Officials from Mycem Cement of Heidelberg Cement India Limited demonstrated the testing of materials on Mobile Lab. The programme was aimed to provide practical experience of material testing.

**State level “Inter Polytechnic Talent Showcase (Competition)”** for the students of architectural programmes of polytechnic colleges was conducted on 25 April 2018 by the department under IE (I) Chapter and Indian Society for Technical Education (ISTE), Bhopal Chapter. The programme was first of its kind to initiate technical competitions for the students at inter-polytechnic level. Four out of five institutes of the state running architectural courses participated in the programme. Events in the programme included Graphic modeling, Oral/Poster presentation and Architectural Monument and Live Sketching at campus.



Internal walls of Child Observation Home (Baal Sudhaar Griha), Jahangirabad Bhopal was painted by the students of the Department under an outreach programme-**PAHAL the Wall Painting Competition** under the Bhopal Chapter of Indian Society for Technical Education (ISTE) on 14-15 March 2018 jointly organized by MANIT, S.V. Polytechnic and Government Women’s Polytechnic College, Bhopal. The programme was an endeavor to connect the children of Home with the society and environment. Along with the students of Colleges the children of the home also got opportunity participated in the competition.

IIID Bhopal Regional Chapter and Government Women’s Polytechnic College, Bhopal jointly organized **Conclave with Apprentice- A Plumbing Workshop and Interaction with Architects** on 12 April 2018 at College for the students of the department. Chairperson of Bhopal Regional Chapter Ar. Mayooree Saxena, Ar. Akshay Selukar and Ar. Sandhya Jain interacted with the students and discussed about design ideas, design scheme, cost effectiveness in building/interior design through presentation on their own live project. Officials from Jaquar Company presented latest bathroom fittings and accessories and explained their technicalities.



# Students Portfolio

## Achievements.....

Ms. Jahanavi Sharma secured first rank in II Year and Ms. Mantasha Nisar and Ms. Kiran Rawat jointly secured first rank in I year Diploma in Architecture and Interior Design and received Rawtani memorial award for the same .



Simran Kaur, Jhanavi Sharma, Bhumika Soni, final year and Varshita, second year participated in intercollege contest of Boundary Wall Painting on the theme "Fuel Conservation" at Women's Polytechnic Campus conducted by Petroleum Conservation Research Association, Bhopal on 09 Feb. 2018 and stood first and won Cash Prize of 10,000/- and Certificate.

## Site Visit.....

Manav Sangrahalay and Tribal Museum, Shyamala Hills, Bhopal was visited by second and Third Year Students accompanied by Guest Lecturer Ar. Prachi Navle on 22/08/2017 to get acquainted with tribal culture and construction techniques.



## Street Carnival.....



Kiran Rawat, Mantasha Nisar, Aditi Raghuvanshi, Mariyam Khan, Falaq Qureshi of second year participated in Street Carnival organized by Bhopal Municipal Corporation on 19-20 Aug 2017 at Shahpura Bhopal.

## Workshop.....

Students of First Year Participated in one week workshop on Contemporary Trends in Interior Design organized by Department of Architecture and Planning, MANIT, Bhopal on 12-17 Feb 2018. In the workshop the students benefited with the presentations given by architects and interior designers. They also made models of interiors of residence given as time problem in group of 3-4 students from different colleges. The workshop provided the opportunity to the students to work as a team with students of MANIT and other Architecture colleges.



## Architectural Fest..

Simran Kaur, Jhanavi Sharma and Jaya Namdev of final year attended Architectural Festival "Srijan" conducted by Maharishi Markandeshwar University, Ambala during 27-30 Sep 2017 and participated in Pencil carving, Ball-Pen Rendering, Clay Sculpture Making Workshop. They also interacted with renowned architects through Open-Mic discussion.

## Student Chapter.....



Students participated in first ever State level "Inter Polytechnic Talent Showcase (Competition) at the institute. Under IE (I) Chapter Kiran Rawat, Second year secured second position in Graphic Modelling (Façade Design of a Building); Bhumika Soni, Final year secured second position in Graphic Modelling (Interior Design of a Bedroom); Jahnavi Sharma, Final year secured first position in Oral/Poster Presentation (Interior Design of a Bedroom). Under ISTE, Bhopal Chapter Deepali Tiwari, First year secured first position in On-Spot sketching of campus scene.

**Picture Gallery**



**One Week Training Programme on “E-Governance in Architecture, Planning and Construction Profession”**

**“Documentation of Existing Diploma Curriculum from Outcome Based Education View Point”**



**3Days Training Programme on “Introduction to GIS”**



**Quality Control and Material Testing Workshop**



**Inter-Poly Technical Talent Showcase (Competition)**



**Model Making Workshop**

*Editor: Dr. Charumitra Patil; Student Editors: Sakshi Tiwari (I Year), Kiran Rawat (II Year)*

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



**Government Women's Polytechnic College, Bhopal**

**Website: gwpbpl.ac.in, e-mail id: info@gwpbpl**

**Phone: 0755-2576830, Fax: 0755-2576840**