

# CAREER DEVELOPMENT CENTRE



Date: 12<sup>th</sup> February 2020

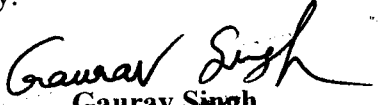
**Subject: Value Added Training in School of Architecture & Planning**

**Attention: B.Arch & B.Des-1<sup>st</sup> Year (Session-Even-2019-20)**

Above mentioned students are hereby informed that as per the approved value added training for the academic year 2019-20, Career Development Centre offers the below mentioned technical training in the 2<sup>nd</sup> Semester (2019-20). Details as follows:

Training	Semester	Program	Date of Commencing
Wood & Pipe (VAT- 80)	2 <sup>nd</sup>	B.Arch & B.Des- 1 <sup>st</sup> Year	26 <sup>th</sup> Feb 2020

**NOTE:** The Department concerned shall notify the details about timings and venue of the training sessions. In case of any query, please contact the Career Development Centre, DIT University.

  
Gaurav Singh  
Head, CDC  
Career Development Centre  
DIT University, Dehradun

**To:**

- All Deans / Directors
- HoDs
- Head CDC

With the request to bring the above to the notice of the students

**Copy to:**

- Chairman
- Chancellor
- Vice Chancellor
- Pro Vice Chancellor

For information please



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DIT University, Dehradun

### Wood and Pipe VAT – 80

The Wood as Material Training was conducted for students of B.Arch & ID- 1st year program, the venue for the training was DIT University, SoAD Carpentry Workshop, it was conducted by the School of Architecture, Planning and Design, from 26<sup>th</sup> February 2020 to 8<sup>th</sup> March 2020 (32 Hrs) and the main trainer for the training was Mr.Paul Dhamle.

#### **OBJECTIVE:**

A hands-on value-added training was organized for the first-year students of B.ARCH and B.DES(ID) to ignite the creative thinking process amongst the fresh minds. The main objective of this event was to give students the skills to rethink and explore all the possibilities with which any simple and common material can be used. The students not only gained practical training on using various tools and techniques, but also comprehended the possible skilful solutions for their design problems.

#### **REQUIRED SKILLSET FOR WOOD AND PIPE DESIGN SOLUTIONS**

Since the training is largely based on initiating the creative thinking process at the basic level, hence appreciation of simple materials like wood, paper and pipes in design development is required.

**One may choose to continue the training in design exploration using materials, if they have few of these skills/ interests.**

- An interest in studying different materials that can be used for model making
- Knowledge about the basic tools and techniques required for paper and wood designs.
- A creative mindset
- Basic understanding and zeal for carpentry designs.



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### **TRAINING OUTLINE:**

The course for training is divided into four modules. These modules include hands-on experiments with each type of material, group discussions, presentations and models submission.

#### **Module 1**

- Discussions on design methods, materials and tools required
- Display of various models and design solutions using paper
- Formulation of groups and dispersal of materials randomly to insinuate challenges.
- Presentation of models created by each group and concept discussion.

#### **Module 2**

- Lecture on the use of plastic and metal pipes in furniture and abstract design
- Practical training on tools for metal designs and joinery details
- Creation of abstract lamp designs by each group
- Presentation and display of models

#### **Module 3 and 4**

- Detailed lecture on wood as a material, its uses, tools required and carpentry details
- Hands-on training with the carpentry tools to create desired abstract models.
- Concept discussion and presentations of models created by each group.

We used lectures, practical training and group tutorials to deliver the modules on the course. The students undertook a significant amount of independent learning and creative thinking as well.

### **KEY LEARNING:**

The design training was an opportunity for the students to untangle a problem together in a team by going through a series of group exercises designed to get to the specific outcome.

Dr. Arun  
DIT University, Dehradun

The value-added training was about getting stuff done, and was used as milestones to start design thinking and decisions making process easier and interesting. The training focussed on concepts behind every creative design and let the students explore mutually with group discussions and healthy competition. How the use of simple and day to day materials can be involved in intellectual and skilful designs was well apprehended by the students of first year.

### **FUTURE DIRECTIONS**

Exploring design possibilities is the most crucial aspect of any designer. To get inspirations from experts who have been internationally recognized for their creative designs, was something the new students of first year needed.

The training needs to support the current curriculum and practices, which was well taken care of during all the modules of VAT. To cater the aspects of concept development, stages of design, execution of thought process; amplifies the results and address the major issues that students face in the design journey. Hence the value-added trainings and other hands-on workshops assist the students in the right direction.

### **TRAINING OUTCOMES**

By gaining the practical knowledge, one can be benefited in the following ways:

- when the student starts working on designing of spaces and architectural elements throughout their UG course.
- PG course in the stream of architecture, interior design, urban design, furniture design etc.
- Job in design firms or opening their own firm with unique design ideas.



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## Annexure - II

### Value added course Details (Academic Year: 2019-20)

VAT Course Name: Wood as Material

VAT Code: VAT 80

Duration in Hours: 32


Number of Students Enrolled: 45

Number of Students Completed: 45

*Submitted*  
*Dr. Anurag K. Singh*  
Head - CDC

Career Development Cell  
DIT University, Dehradun

Grades:	G= GOOD ; S = Satisfactory ; P = Poor ; W = Withdraw			
Student ID	Student Name	Program/Course	Year	Passing Grade
190823008	PUNEET YADAV	BArch	1st Year	S
190823014	ISHIKA JAIN	BArch	1st Year	S
190823009	KHUSHI BHATNAGAR	BArch	1st Year	S
190823006	SHIVAM KUNDU	BArch	1st Year	S
190823002	SHIVAM THAKUR	BArch	1st Year	S
190823018	GAUTAM GROVER	BArch	1st Year	G
190823011	ADITYA BISHT	BArch	1st Year	S
190823025	ANANYA JAIN	BArch	1st Year	G
190823030	LAVANGIKA .	BArch	1st Year	S
190823015	ANUBHOOTI JOSHI	BArch	1st Year	S
190823010	AKSHAT GOEL	BArch	1st Year	S
190823012	NISCHHAL NEGI	BArch	1st Year	G
190823031	TUSHAR KAUSHIK	BArch	1st Year	G
190823026	SAMEER ANSARI	BArch	1st Year	S
190823032	AINDVI KHANNA	BArch	1st Year	S
190823020	SALONI GOYAL	BArch	1st Year	S
190823021	SNEHA PANDEY	BArch	1st Year	S
190823022	MOHD AMAN	BArch	1st Year	S
190823016	SAMEEP SINGH	BArch	1st Year	G
190823024	VIDIT AGARWAL	BArch	1st Year	S
190823040	KETAN GUPTA	BArch	1st Year	G
190823003	SAKSHAM K VERMA	BArch	1st Year	S
190823017	PURUSHOTTAM KUMAR	BArch	1st Year	S
190823004	AADYA AGARWAL	BArch	1st Year	S
190823033	RIYA JAIN	BArch	1st Year	G
190823005	CHIRAG SHARMA	BArch	1st Year	G
190823019	VIDUSHI AGARWAL	BArch	1st Year	S
190823007	KUSHAGRA AGRAWAL	BArch	1st Year	S
190823001	AMAN KUMAR	BArch	1st Year	S
190823027	SAURABH CHAUHAN	BArch	1st Year	S
190823046	NABEEL SHAH	BArch	1st Year	S
190823023	KATYAYANI .	BArch	1st Year	G
190823028	RAHIL DOGRA DOGRA	BArch	1st Year	S
190823013	TIMOTHY BOVES	BArch	1st Year	G
190823034	UMAR FARUKH	BArch	1st Year	S
190823037	ZUBAIR SAIFI	BArch	1st Year	S
190823036	SHIV NARAYAN	BArch	1st Year	S
190823042	SUDHANSHU KOTALIA	BArch	1st Year	G
190823043	FEEUNA ALAM	BArch	1st Year	G
190823035	ZOHA MIRZA	BArch	1st Year	S

  
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190823039	KHUSHI GARG	BArch	1st Year	S
190823045	INDU PATEL	BArch	1st Year	S
190823038	AAMIR ALAM	BArch	1st Year	S
190823041	ABHISHEK KUMAR	BArch	1st Year	S
190823044	VAIBHAVI DHIMAN	BArch	1st Year	G

  
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