

# **Requisition Letter**

Date: 02 .01.2020

From

The HOD,

Department of Mechanical Engineering,

Bharath Institute of Higher Education and Research,

Selaiyur, Chennai.

To

The Dean Engineering,

Bharath Institute of Higher Education and Research,

Selaiyur, Chennai.

Respected Sir,

Sub: Requisition for conducting Value added course - reg.

School of Mechanical Sciences has planned to conduct Value added course entitled "FURNITURE DESIGN AND FURNISHING" from 06/01/2020 to 10/01/2020. In this regard we kindly request you to grant permission for the same.

Thanking You

HOD/MECH



Date:02.01.2020

# **Department of Mechanical Engineering**

# Circular

The of Department of Mechanical Engineering, BIHER is glad to conduct five days value added program entitled "FURNITURE DESIGN AND FURNISHING" from 06.01.2020 to 10.01.2020 for 30 hours. Those who are interested to participate do register your name to the program coordinator.

The registered students must attend all the classes without fail. The students who have completed the course successfully with good score will get the course completion certificate from the institute/Department.

Resource person: Mr. Lenin Rakesh and Dr.V.Ravi

Maximum no. of registration Allowed -60.

Program coordinator

Mr.R J Golden Renjith Nimal



# **Department of Mechanical Engineering**

# **FURNITURE DESIGN AND FURNISHINGS**

## **OBJECTIVE:**

To enable the students:

- To acquire knowledge about the various materials used in furniture
- . To know the multiple use of furniture keeping the constraints of available space.
- To appreciate the contribution of furnishings in satisfying family living.
- To learn principles that will help one to judge the design of furnishing relative to their function and beauty.

**MODULE 1** 

(10Hrs)

History of Furniture Style

Traditional, Contemporary & Modern Indian Furniture

**MODULE II** 

(5 Hrs)

Basic Materials Used for Furniture Types of wood, processed wood (block boards, laminates, veneers, particle board), metals, cane & other wicker materials, plastics, fibre glass. Finishes Used on Furniture Varnish, polish, lacquer, melamine, paints, staining.

MODULE III (10 Hrs)

Study of Basic Furniture Dimensions Based on Anthropometric Measurements. Flexible Furniture (Need & Design)

MODULE IV (5 Hrs)

Furniture Care & Maintenance. Types of Furnishings • Curtains, draperies, upholstery, and bedspreads cushion covers, loose covers, blinds, carpets and rugs Leather, rexine&fibreglass as furnishing material.

### **MODULE V**

Selection of Material for Furnishing Colour, pattern, texture, style, cost, durability, maintenance etc. Care and Maintenance of Furnishing Materials.



# Department of Mechanical Engineering One Week Value added Program on FURNITURE DESIGN AND FURNISHINGS.

Date	Morning Session (9 AM – 12 PM)	Afternoon Session (1:30 PM – 3:30 PM)					
06.01.2020	Program Inauguration: Mr. Lenin Rakesh History of Furniture Style.	<b>Dr. V.Ravi</b> Traditional, Contemporary & Modern Indian Furniture					
07.01.2020	Dr. V.Ravi Basic Materials Used for Furniture Types of wood, processed wood (block boards, laminates, veneers, particle board), metals, cane & other wicker materials, plastics, fibre glass.	Mr.Lenin Rakesh Finishes Used on Furniture Varnish, polish, lacquer, melamine, paints, staining					
08.01.2020	Mr.Lenin Rakesh Study of Basic Furniture Dimensions Based on Anthropometric Measurements.	Dr. V.Ravi Flexible Furniture (Need & Design) .					
09.01.2020	Dr. V.Ravi Furniture Care & Maintenance. Types of Furnishings	Mr.Lenin Rakesh Curtains, draperies, upholstery, and bedspreads cushion covers, loose covers, blinds, carpets and rugs Leather, rexine&fibreglass as furnishing material.					
10.01.2020	Dr. V.Ravi Selection of Material for Furnishing Colour, pattern, texture, style, cost, durability, maintenance etc.	Mr.Lenin Rakesh Care and Maintenance of Furnishing Materials.  Quiz/ Feedback / valedictory Session					

Program Co-ordinator:

Golden Renjith Nimal



# **Attendance sheet**

S.No	Reg. No	Students Name	Department
1	U16ME031	ZHAKIRHUSSAIN S	Mechanical Engineering
2	U16ME033	SHERIN T MAMMEN	Mechanical Engineering
3	U16ME035	PARTHAN V	Mechanical Engineering
4	U16ME041	SUVODEEP RAKSHIT	Mechanical Engineering
5	U16ME049	MOHAMED ABDULLAH K	Mechanical Engineering
6	U16ME055	DEEPAK H	Mechanical Engineering
7	U16ME572	RANJITH VIGNESHWAR A	Mechanical Engineering
8	U16ME602	SHAIK MAHAMMED HANEEF	Mechanical Engineering
9	U16ME603	SHAIK RIYAZ	Mechanical Engineering
10	U16ME702	KARTHIKEYAN H	Mechanical Engineering
11	U16ME721	SRINIVASAN R	Mechanical Engineering
12	U16ME722	ZUBAIR.	Mechanical Engineering
13	U16ME723	PONNAPALLI SREEDHAR	Mechanical Engineering
14	U16ME724	ABDUL SHAKOOR SHAKOOR	Mechanical Engineering
15	U16ME026	VISHVAK R	Mechanical Engineering
16	U16ME042	MOURYA RAJ D	Mechanical Engineering
17	U16ME065	KOTAPURI MASTAN BABU .	Mechanical Engineering
18	U16ME095	MANOHAR REDDY N	Mechanical Engineering
19	U16ME099	MAMIDI PAVANSAI	Mechanical Engineering
20	U16ME122	KESHAV KUMAR .	Mechanical Engineering
21	U16ME128	SHUBHAM YADAV	Mechanical Engineering
22	U16ME138	VAIDHEESWARAN K	Mechanical Engineering
23	U16ME139	MD ZEESHAN RAZA .	Mechanical Engineering
24	U16ME144	JAGADALA KUMARA SWAMY	Mechanical Engineering
25	U16ME523	ABISHECK R C	Mechanical Engineering
26	U16ME524	ABISHEK ANTONY A	Mechanical Engineering
27	U16ME701	KONERU CHAITANYA CHANDRA .	Mechanical Engineering
28	U16ME713	TUPAKULA LAKSHMI NARAYANA .	Mechanical Engineering
29	U16ME715	DAMSANI SRIKANTH	Mechanical Engineering
30	U16ME003	BHARATH S	Mechanical Engineering
31	U16ME004	GIRIDHARAN S	Mechanical Engineering
32	U16ME034	SHEIK SYBUDEEN M	Mechanical Engineering
33	U16ME047	GOWTHAM S	Mechanical Engineering

.35	U16ME047	GOWTHAM S	Mechanical Engineering
36	U16ME048	HEMANTH RAJ R	Mechanical Engineering
37	U16ME052	SHRIKHANTH R	Mechanical Engineering
38	U16ME071	SANTHOSH R	Mechanical Engineering
39	U16ME136	MOHAMMED THAUFEEQ K	Mechanical Engineering
40	U16ME137	DINESHKUMAR S	Mechanical Engineering
41	U16ME141	DEJOEL HAROLD RAYMOND F	Mechanical Engineering
42	U16ME526	DANTLA GOWTHAM REDDY	Mechanical Engineering
43	U16ME527	ANANDHRAJ J	Mechanical Engineering
44	U16ME507	BHARGAV NELAKUDITI	Mechanical Engineering
45	U16ME571	YOGESH N	Mechanical Engineering
46	U16ME601	MOGHAL SAJEED BAIG	Mechanical Engineering
47	U16ME708	SURESH S	Mechanical Engineering
48	U16MT007	SATHIYASEELAN S	Mechatronics Engineering
49	U16MT008	RAKESH P	Mechatronics Engineering
50	U16MT009	ABDUL FAHEEM S	Mechatronics Engineering
51	U16MT010	SAKTHI R	Mechatronics Engineering
52	U16MT011	MELVINE ROHAN R	Mechatronics Engineering
53	U16AM007	SUNDARESWARAN B	Automobile Engineering
54	U16AM008	PALAPANDALA PRUDHVI	Automobile Engineering
55	U16AM009	THAMIM ANSARI K	Automobile Engineering
56	U16AM010	JAI KUMAR VERMA	Automobile Engineering

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# CERTIFICATE OF PARTICIPATION

This is certify that

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Furnishings" conducted by the School of Mechanical Engineering during the has participated in the Value Added Course titled "Furniture Design and month of Januvary 2020.

VAC CO-ORDINATOR



HOD MECHANICAL



# **FEEDBACK FORM**

❖ As part of a continuing improvement process, our college appreciates suggestions and inputs regarding the institution. We request you to sincerely answer these questions under assurance of complete confidentiality. Your interest in making our institution better is greatly appreciated.

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# <u>РНОТО</u>

