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Name of fa Himanshi

Discipline: FT

Semester: 4th

Subject: Minor project

Lesson Plan 16 weeks feb-june 2024

Work Load lectures-0, Practical-4

Week	Theory		Practical day
	Lecture day	Topic	
1st			1st
			2nd
			3rd
			4th
2nd			5th
			6th
			7th
			8th
3rd			9th
			10th
			11th
			12th
4th			13th
			14th
			15th
			16th
5th			17th
			18th
			19th
			20th
6th			21st
			22nd
			23rd
			24th
7th			25th
			26th
			27th
			28th
8th			29th
			30th
			31st
			32nd
9th			33rd
			34th
			35th
			36th

10th		37th
		38th
		39th
		40th
11th		41st
		42nd
		43rd
		44th
12th		45th
		46th
		47th
		48th
13th		49th
		50th
		51st
		52nd
14th		53rd
		54th
		55th
		56th
15th		57th
		58th
		59th
		60th
16th		61st
		62nd
		63rd
		64th

NOTE: if we have to take class on sessional d
shift to next day

Do
Do
Do
Test
CO4: Write the minor project report effectively.
Do
Do
Do
Do
Do
Do
Test
CO5: Present the minor project report using PPT.
Do
Do
Do
Do
Do
Do
Do
Do
Do
Revision
Revision
Revision
Revision
Revision
Revision

ay , then I will follow the above said lesson plan, otherwise lesson plan of sessional day may be

Lesson Plan, FT Department

Name of faculty:

Discipline: FT Manoj

Semester: 4th

Subject:

Lesson Plan: 16 weeks (March 2023 to July 2023)

Work Load : Lectures -3

Week	Theory		Practical	
	Lecture day	Topic	Practical day	Topic
1st	1st	Popular Garment Finishes Wash-n-wear, Elastomeric Finish,		
	2nd	Do		
	3rd	Durable Press, Antimicrobial Finish,		
2nd	4th	Do		
	5th	Do		
	6th	Soil Release and UV Protection.		
3rd	7th	Do		
	8th	Do		
	9th	Do		
4th	10th	Popular Garment Washes Objectives, Enzyme Wash, Tinting, Softener Wash, Rinse Wash.		
	11th	Do		
	12th	Do		
5th	13th	Enzyme Wash, Tinting, Softener Wash, Rinse Wash.		
	14th	Do		
	15th	Do		
6th	16th	Do		
	17th	Stone Wash, Acid Wash,		
	18th	Do		
7th	19th	Do		
	20th	Garment Care:- Objective Laundering procedures for cotton, linen, woollen, silks and synthetics.		
	21st	Do		
8th	22nd	Do		
	23rd	Do		

	24th	test		
9th	25th	Classification of stains and stains removers		
	26th	Do		
	27th	Do		
10th	28th	Do		
	29th	Do		
	30th	test		
11th	31st	Principle of dry cleaning and		
	32nd	Do		
	33rd	Do		
12th	34th	Do		
	35th	test		
	36th	sequential flow chart of dry cleaning, Laundry symbols (European Standards)		
13th	37th	Do		
	38th	Do		
	39th	Do		
14th	40th	Quality in Garment Finishing Colour matching and shade sorting		
	41st	Do		
	42nd	Do		
15th	43rd	Do		
	44th	Do		
	45th	Do		
16th	46th	revision		
	47th	revision		
	48th	revision		

NOTE: if we have to take class on sessional day , then I will follow the above said lesson plan, otherwise shift to next day

e lesson plan of sssional day may be

Lesson Plan, FT Department

Name of faculty: Maya

Discipline: FT

Semester: 4th

Subject: CAD in Fashion Technology

Lesson Plan: 16 weeks Feb-June 2024

Work Load: lectures-0, Practical-8

Week	Theory		Practical	
	Lecture day	Topic	Practical day	Topic
1st			1st	Software in the field of fashion technology – Adobe Photoshop, Corel Draw, Illustrator,.
			2nd	Do
			3rd	Do
			4th	Do
2nd			5th	Do
			6th	Do
			7th	Gerber, Lectra, Tukatech, Assyst, Ned Graphics, Color Matters, Koledo etc
			8th	Do
3rd			9th	Do
			10th	Do
			11th	Detailed study of tools of Corel Draw - Pick tools, Edit shape tools,,
4th			12th	Do
			13th	Do
			14th	Do
			15th	Do
5th			16th	Do
			17th	test
			18th	test
			19th	Curve tools, Drawing tools, Rectangle tools, Ellipse tools, Shape tools, Text tools, Crop tools, Zoom tools,
6th			20th	Do
			21st	Do
			22nd	Do
			23rd	Do

7th			24th	Do
			25th	Do
			26th	Dimension tools, Connector tools, Effect tools, Transparency tool, Eyedropper tools, Fill tools.
8th			27th	Do
			28th	Do
			29th	Do
			30th	Do
9th			31st	Do
			32nd	Do
			33rd	Do
			34th	Test
10th			35th	Detailed study of tools of Adobe Photoshop – Selection tools,
			36th	Do
			37th	Do
			38th	Do
11th			39th	Do
			40th	Do
			41st	test
			42nd	Crop and slice tools, Measuringtools, Retouching tools, Painting tools, Drawing and type tools, Navigation tools
12th			43rd	Do
			44th	Do
			45th	Do
			46th	Do
13th			47th	Design and develop motifs – Abstract, Geometric, Naturalistic and Historic.
			48th	Do
			49th	Do
			50th	Do
14th			51st	Do
			52nd	Do
			53rd	test
			54th	Application of tools of Corel Draw and Adobe Photoshop in Garment Designing and development.

15th			55th	Do
			56th	Do
			57th	Do
			58th	Do
16th			59th	Do
			60th	Test
			61st	Test
			62nd	

NOTE: if we have to take class on sessional day , then I will follow the above said lesson plan, otherwise shift to next day

: lesson plan of sessional day may be

Lesson Plan, FT Department

Name of faculty: Maya

Discipline: FT

Semester: 4th

Subject: Textile Testing

Lesson Plan: 16 weeks Feb-June 2024

Work Load: Practical - 8

Week	Theory		Practical	
	Lecture day	Topic	Practical day	Topic
1st				Definition and techniques - random and biased sampling. Sampling techniques for fiber, yarn and fabric;
	1st		1st	
	2nd		2nd	Do
	3rd		3rd	Do
2nd	4th		4th	Do
	5th		5th	Do
	6th		6th	Test
3rd	7th		7th	Standard conditions for testing samples – RH and temperature for testing, procedure to maintain the standard atmospheric condition.
	8th		8th	Do
	9th		9th	Do
4th	10th		10th	Do
	11th		11th	Assess the textiles using colour matching cabinet booth under standard lights, Standard light source (Primary,
	12th		12th	Do
5th	13th		13th	Do
	14th		14th	Do
	15th		15th	test
6th	16th		16th	Yarn count: Beasley balance. Importance and influence of count. Tear strength
	17th		17th	Do
	18th		18th	Crimp – Influence of crimp on fabric properties, Shirley crimp tester.
7th	19th		19th	
	20th		20th	
	21st		21st	Tensile strength tester - raveled strip method, grab methods.
8th	22nd		22nd	Do
	23rd		23rd	Do

	24th		24th	Do
9th				Ballistic strength tester -hydraulic bursting strength tester. Fabric Stretch properties. Air permeability tester. .
	25th		25th	
	26th		26th	Do
	27th		27th	Do
10th				Fabric abrasion resistance - Martindale abrasion tester.tester Pilling - I.C.I pillbox tester.
	28th		28th	
	29th		29th	Do
	30th		30th	Do
11th	31st		31st	Do
	32nd		32nd	Test
				Fabric Drape - Drape meter. Fabric Stiffness - Shirley Stiffness tester, Fabric crease resistance.
	33rd		33rd	
12th	34th		34th	Do
	35th		35th	Do
	36th		36th	Do
13th	37th		37th	Do
	38th		38th	Do
	39th		39th	test
14th				Moisture absorbency and wickability, Gram/Square Meter and Fabric thickness. Fabric pH
	40th		40th	
	41st		41st	Colour fastness testing -washing fastness, rubbing fastness, light fastness.).
	42nd		42nd	Do
15th	43rd		43rd	Do
	44th		44th	Do
				Seam strength and seam slippage testing. Peel bond strength testing- snap/button pull strength testing and zipper fastness testing. Apparel dimensional stability - spirality, skewing.
	45th		45th	
16th	46th		46th	Do
	47th		47th	Do
	48th		48th	test