

## Lesson Plan

**Name of the Faculty** : RAJEEV ANAND (ASST.PROFESSOR)

**Discipline** : BCA

**Semester** : 2nd

**Subject** : DESKTOP PUBLISHING (BCA-108 B, 128 B)

**Lesson Plan Duration** : 15 weeks (from January, 2018 to April, 2018)

**Work Load (Lecture/Practical) per week (in hours):**Lecture: 3, Tutorial: 1

Week	Theory (108 B)		Practical's (128 B)
	Lecture Day	Topic(including Assignment/Test)	N/A (As firstly I am Covering Theoretical part and consternate on buildup students interest in web design software's)
1st	1 <sup>st</sup>	Overview of DTP	
	2 <sup>nd</sup>	Overview of Printing Including History	
	3 <sup>rd</sup>	Overview of Printing Including History	
	4 <sup>th</sup>	<b>Tutorials For DTP</b>	
2nd	5 <sup>th</sup>	Print & Printing Process	
	6 <sup>th</sup>	Types of Printing	
	7 <sup>th</sup>	Types of Printing	
	8 <sup>th</sup>	<b>Tutorials on Printing PROCESSES</b>	
3rd	9 <sup>th</sup>	<b>Tutorials On Communication (Design &amp; Visual)</b>	
	10 <sup>th</sup>	Elements In communication	
	11 <sup>th</sup>	Elements In communication	
	12 <sup>th</sup>	Elements In communication	
4th	13 <sup>th</sup>	<b>Assignments on Printing Process</b>	
	14 <sup>th</sup>	Principles in communication	
	15 <sup>th</sup>	Principles in communication	
	16 <sup>th</sup>	<b>Test 1 (printing types and processes)</b>	
5th	17 <sup>th</sup>	Emergence of graphic and visual communication	<b>Basics use of web design</b>
	18 <sup>th</sup>	Emergence of graphic and visual communication	
	19 <sup>th</sup>	Tutorials For Communication	<b>Photoshop Environment understanding</b>
	20 <sup>th</sup>	Overview of Photoshop	
6th	21 <sup>st</sup>	<b>Intro Tutorials to graphics</b>	Tools of photoshop

	22 <sup>nd</sup>	Vector graphics concept	<b>Photoshop Image part (How to insert, create, edit, cut, paste, used, image sizes change)</b>
	23 <sup>rd</sup>	Bitmap Concept	
	24 <sup>th</sup>	Understanding Image sizes and Resolution	
7th	25 <sup>th</sup>	<b>Sessional 1 Examination</b>	
	26 <sup>th</sup>		
	27 <sup>th</sup>		
	28 <sup>th</sup>		
8th	29 <sup>th</sup>	Relation between resolution, Concept of Layers, Channels & Path, Filters,	Windows and help options with few tutorials,
	30 <sup>th</sup>	File sizes & output, menu & Palettes Rendering Effects, Transformation,	
	31 <sup>st</sup>	File sizes & output, menu & Palettes	Rendering and transformations
	32 <sup>nd</sup>	<b>Tutorials on Photoshop</b>	
9th	33 <sup>rd</sup>	Photoshop Tools,	Detailed use of Photoshop tools
	34 <sup>th</sup>	Photoshop Tools,	
	35 <sup>th</sup>	Photoshop Tools,	
	36 <sup>th</sup>	<b>Test 2: Design and visual communication</b>	
10th	37 <sup>th</sup>	Strokes, Acquiring & Importing Images	3d effects in Photoshop, paths in Photoshop
	38 <sup>th</sup>	, Image Modes, Canvas & Images.	
	39 <sup>th</sup>	<b>Assignments on Photoshop</b>	Overview of Coral Environment
	40 <sup>th</sup>	<b>Overview tutorial of Coral Draw</b>	
11th	41 <sup>st</sup>	menus and tools	Working on Coral tools
	42 <sup>nd</sup>	Concepts of vector graphics,	
	43 <sup>rd</sup>	Color palate,	
	44 <sup>th</sup>	Pasteboard, &. Print Page, Using ruler.	
12th	45 <sup>th</sup>	Corel Tools (Pick, Shape, Knife, Eraser, Zoom, Freehand, Natural Pen, Dimensions, Ellipse, Polygon etc.).	Coral Effects transformation and color changing options using color palate.
	46 <sup>th</sup>	Corel Tools (Pick, Shape, Knife, Eraser, Zoom, Freehand, Natural Pen, Dimensions, Ellipse, Polygon etc.).	Coral Advanced effects for creating banner, brochures, pamphlets and other web design which we are using websites or Blog.
	47 <sup>th</sup>	Transformations, Weld, Intersection of Objects, Snapping, Giving effects	
	48 <sup>th</sup>	Transformations, Weld, Intersection of Objects,	

		Snapping, Giving effects	
13th	49 <sup>th</sup>	<b>Sessional</b> <b>2 Examination</b>	
	50 <sup>th</sup>		
	51 <sup>st</sup>		
	52 <sup>nd</sup>		
14th	53 <sup>rd</sup>	<b>Problems Session</b>	Assignments of Photoshop and coral draw for finals practical's preparations
	54 <sup>th</sup>	<b>Problems Session</b>	
	55 <sup>th</sup>	<b>Tutorials on Coral Working</b>	
	56 <sup>th</sup>	<b>Problems Session</b>	
15th	57 <sup>th</sup>	<b>Problems Session</b>	
	58 <sup>th</sup>	<b>Problems Session</b>	
	59 <sup>th</sup>	<b>Problems Session</b>	
	60 <sup>th</sup>	<b>Problems Session</b>	

#### IMPORTANT DATES (KEY DATES)

\* 14 to 16 February, 2018 (Wednesday -Friday) ----- SESSIONAL I

\*4 - 6 April, 2018 (Wednesday - Friday) ----- SESSIONAL II

\*27 April, 2018 (Friday) ----- LAST DAY OF SESSION

\*1 May to 8 May, 2018 (Tuesday-Tuesday) ----- PRACTICAL EXAMINATION

Start of End semester examinations (Even Semester) -----11 May, 2018 (Friday) to 10 June, 2018 (Sunday)