

**II Semester B.A. Data Processing (CBCS)
BASDPC 181: Desktop Publishing
BLOWUP SYLLABUS**

Unit-1

Chapter Name	Content	Page No
Introducing Indesign CS4	<ul style="list-style-type: none"> Getting started with indesign cs4, Exploring the indesign cs4 workspace , Working with custom workspace, Creating a new document , Saving a document, Closing the document and quitting the application 	102-112
Working with documents	<ul style="list-style-type: none"> Opening an existing document, Introducing master page, Working with text, Working with the type on a path tool, Performing basic formatting tasks, Performing advance formatting tasks, Working with paragraph styles 	114-132
Working with drawing tools and objects Publishing the document	<ul style="list-style-type: none"> Using shape tools, Using pencil tool, Using pen tool, Transforming objects 	134-150
Publishing the document	<ul style="list-style-type: none"> Creating a table of contents, Creating and applying styles in TOC, importing styles, Printing a document, Exploring the types of print options, Saving the document as a PDF file 	154-162

Unit-2

Introduction to Corel Draw graphics suit x4	<ul style="list-style-type: none"> New and enhanced features in CorelDraw graphics suit X4 	254-256
	<ul style="list-style-type: none"> Getting started with CorelDraw X4, Exploring the workspace of CorelDraw X4 , Drawing basic geometric figures, Saving the drawing, Opening an existing document, Previewing with the drawing, Working with page layout, Closing the drawing and quitting CorelDraw 	257-272
Working with Lines	About lines in CorelDraw: Drawing a curve, Drawing calligraphic lines, About outline tool: Defining lines and outlines setting, Creating a	274-282

	calligraphic outline, Adding an arrowhead	
Working with objects	<ul style="list-style-type: none"> • Selecting and deselecting objects, Deleting objects, Sizing objects, Rotating objects, Combining objects, Grouping in CorelDraw: grouping object, ungrouping objects. • Selecting color for an object , Filling objects 	284-293 295-302
	Unit-3	
Working with text	<ul style="list-style-type: none"> • Types of text: preparing a layout for using the text, creating artistic text, creating paragraph text, converting text from one type to another ,changing the appearances of text, changing a font, changing the font size and color of the text, changing the alignment, applying effects to the text, Wrapping paragraph text around objects, Fitting text to an object using curve command 	304-326
Working with bitmaps	<ul style="list-style-type: none"> • About vector and bitmap image, Change vector images into bitmap images, Importing a bitmap into a drawing, Cropping, Resampling and resizing a bitmap 	328-339
	Unit-4	
Getting Familiar with PhotoShop CS4	<ul style="list-style-type: none"> • Introducing and launching PhotoShop CS4, Exploring the new interface • Move tool, Eyedropper tool, Zoom tool, Type tool • The layer palette, The channels palette, The color palette, The history palette, The brush palette, Clone source palette, The actions palette • Opening an existing file or PhotoShop document, Creating a new document, Saving files, Reverting files, Closing files 	166-169 169-173 176-178 179-183
Working with images and selections	<ul style="list-style-type: none"> • Changing the resolution of an image, Changing the size of a document • Editing images: Rotating an image, Cropping an image, Trim command • Working with selections tool: Marquee tool, Working with selections • Lasso tools(3 types of tools only meaning) 	191-193 194-197 205-210 212-213

	<ul style="list-style-type: none"> • Magic wand tool (only meaning exclude different options) 	216
Drawing painting and retouching tools	<ul style="list-style-type: none"> • Setting the current foreground and background colors, Exploring color picker dialog box(only meaning exclude different components), Using eyedropper tool • Using retouching tool, Healing brush tool, Patch tool, Clone stamp tool, Eraser tool, Background eraser tool, Magic eraser tool 	223-225 227-232
Master layers in Photoshop	<ul style="list-style-type: none"> • Working with layers, Creating a new layer, Hiding and showing layers, Deleting layers, Applying blend modes 	236-245

Text Book:

1. Comdex 9-in-1 DTP Course Kit by Vikas Gupta, Dreamtech Press Publications

II Sem. B.A. Data Processing (CBCS)
DTP Lab (BASDPC 182)

Adobe Indesign Exercises	
1.	Design College day invitation by using InDesign tools.
2.	Designing paper cutting
Corel Draw Exercises	
1.	Drawing the emblem
2.	Drawing a flower using Polygon and shape tools with attractive Color.
3.	Design an invitation card in CorelDraw making use of Artistic media tool, artistic text, interactive fill tool.
4.	Create a publication page using CorelDraw to show columns.
5.	Create a page using CorelDraw to show Bullets.
6.	Create a publication page using CorelDraw to show different tabs stops.
Photoshop Exercises	
1.	Photoshop exercise to insert photos into the photo frame using rectangular and elliptical marquee tool, copy and paste special tool.
2.	Photoshop exercise to insert the dog into the doghouse using polygonal lasso tool and magnetic lasso tool and paste special option.
3.	Photoshop exercise to insert the ghost into ghost castle using magicwand tool, inverse function, copy, paste, transform functions.
4.	Photoshop exercise using Clone stamp tool.
5.	Photoshop exercise to increase the Canvas size and insert a photo.