# BUNTS SANGHA'S S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE AND MANAGEMENT STUDIES, POWAI. NAAC ACCREDITED 'A' GRADE IMC RBNQA CERTIFICATE OF MERIT 2019

# Student Enrichment Activity Approval Form 2021-22

Department: Department of Information Technology

Program: "Certificate course on Microsoft Office Skills"

## **Objectives:**

- Learn essential skills in graphics software
- Learn to make creative designs
- Certificate on completion

## **Resource Persons:**

Mr. Karan Bhoir- Asst. Manager, Lokmat Media Pvt. Ltd., Social Media Platform

Date: 25th March -10<sup>th</sup> April 2022

Time: 4 Pm-6Pm (No of Hours - 30hrs)

Venue: Zoom

Cost/Budget: 35000/-

Proposed by: Asst. Prof. Sheetal Khanore

Pezzhi

Coordinator

Principal

#### Whatsapp message for registration

Dear IT mates!

#### DON'T MISS THIS OPPRTUNITY TO FIND THE CREATIVITY IN YOU!

Get to learn, how to enhance and upgrade your Skills

The Department of Information Technology of Bunts Sangha's S.M. Shetty College of Science, Commerce and Management Studies is offering a Certificate Course on

🖵 Digital Design 🖵

**Open for all the Departments** 

## Objectives

- Learn essential skills in graphics software
- Learn to make creative designs
- Certificate on completion

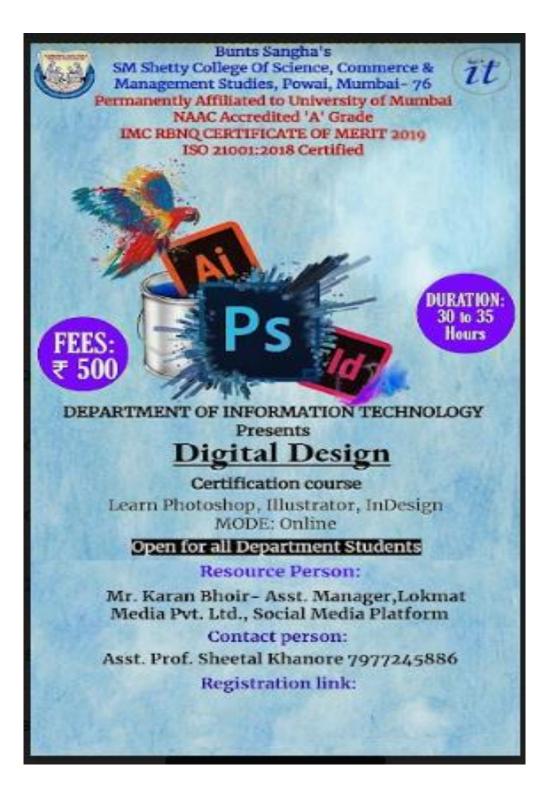
Course Highlights You get to learn-1. Photoshop 2. Illustrator

3. InDesign

All this at a minimal cost of Rs. 500/- Only!

The course will be conducted online, on Zoom App Course Duration: 30 - 35 hours Date: 2nd March ,2022 Registration link: https://forms.gle/AyraiyBEfiErEaUV9 Resource Person: Mr. Karan Bhoir- Asst. Manager, Lokmat Media Pvt. Ltd., Social Media Platform

Contact person: Asst. Prof. Sheetal Khanore-7977245886



B. Sc (Information Technology)			Course Code:	
Course Name:	Digital design	SMSIT	<mark>C00</mark> 4	
Total Lectures	s (1 Hr per lecture)	30		
Evaluation	[Final Score will be average of I and II] or best of two	Hours	Marks	
System	MCQ Examination I One Assignments on per module(average and convert out of 50)	1 Hr.	100(Exam) 50(Assignment)	

## **Course Objectives:**

- To understand the use basic functions images editing, Manipulating layers, image mapping, resolution concepts. 1.

- To apply mage effects through mask, layered editing.
   Understanding Adobe Illustrator, Transforming Objects, Using Color and Patterns to Enhance Signage
   Use of Adobe InDesign to create personal and/or business publications following current professional and/or industry standards.
- 5. Use critical thinking skills to independently design and create publications.

Module	Topics	Duration
Module 1:	Learning the Basics:	10 Hours
Photoshop	1. Understanding Interface	
	2. Image Manipulation	
	3. Tools	
	Paint Tools	
	Brush Tools	
	Text Tools	
	4. Selections	
	Retouching & Restoration1. Healing Tools2. Stamps3. Layer Separation	
	Color Correction <ol> <li>Image Correction</li> <li>Camera Raw Filter</li> <li>Light Correction</li> </ol>	
	Layers & Masking 1. Creating a mask	

	2. Casting	
	3. Image extraction	
	4. Editing the mask	
	Creating GIFs with Timeline or Online	
Module 2: Illustrator	<ul> <li>Straight Lines &amp; Curves <ul> <li>Using the Pen Tool</li> <li>Adjusting the Workspace</li> <li>Arranging Objects</li> <li>Color Fills</li> <li>Drawing Curves (Pen Tool)</li> <li>Anchor Points and Direction Points</li> <li>Default Fill and Stroke</li> </ul> </li> <li>Tools &amp; Layers <ul> <li>Fill and Stroke</li> <li>Basic Shape Tools</li> <li>Grouping Objects</li> <li>Layers Panel</li> <li>Live Trace and Live Paint</li> <li>Tracing Hand-Drawn Images</li> <li>Coloring Live Paint Objects</li> </ul> </li> </ul>	10 Hours
	<ol> <li>Brushes</li> <li>Flare Tool</li> </ol>	
	Masking1. Clipping Masks (Shapes)2. Blob Brush Tool3. Eraser Tool4. Reflect Tool	
	<ul> <li>Masking with Type</li> <li>1. Type Tool</li> <li>2. Clipping Masks (Editable Type)</li> <li>3. Filling Text with a Photo</li> <li>4. Placing Linked Images</li> </ul>	
	<ul><li>Colors and Gradients</li><li>1. Dashed Lines and Stroke Options</li><li>2. Saving Colors as Swatches</li></ul>	
	<ul> <li>Combining Shapes with the Pathfinder</li> <li>1. Merging Paths (Pathfinder)</li> <li>2. Transparency Options</li> <li>3. Grouping Objects</li> </ul>	
	<ul><li>Patterns</li><li>1. Creating and Applying Pattern Swatches</li><li>2. Scaling and Rotating Patterns</li></ul>	
	<ul> <li>Layers, Artboards &amp; Recoloring Artwork</li> <li>1. Adding and Removing Layers</li> <li>2. Creating and Using Multiple Artboards</li> </ul>	

Module 3:	Essential skills	10 Hours
InDesign	• Working with InDesign tools and panels	
	• The InDesign workspace	
	• The document window	
	• Viewing modes	
	• Navigating through a document	
	Pages	
	• Formatting master pages	
	• Using text variables	
	Adding layout pages	
	Placing formatted text	
	• Adding images & text to master pages	
	Text and Styles	
	• Text Frame	
	Paragraph Attributes	
	<ul> <li>Finding and Changing Text</li> </ul>	
	Paragraph styles	
	Character styles	
	<ul> <li>Creating and applying object styles</li> </ul>	
	Graphics	
	Locating missing images	
	<ul> <li>The Links panel and Link badge</li> </ul>	
	<ul> <li>Creating a graphic frame</li> </ul>	
	<ul><li>Placing multiple graphics</li></ul>	
	<ul> <li>Wrapping text around graphics</li> </ul>	
	Tables	
	• Creating a table	
	<ul> <li>Copying and pasting table content</li> </ul>	
	• Adding text to tables	
	• Using graphics in cells	
	Using color	
	• Applying color to text and frames	
	• Creating and saving a new swatch	
	Applying Live Corner Effects	
	• Applying strokes to text	
	Creating a tint reduction	
	Working with gradients	
	• Using the Eyedropper	
	• Updating and editing colors	
	• Using and saving spot colors	
	<ul><li>Printing and pdfs</li><li>Resolution</li></ul>	
	<ul> <li>Packaging your document</li> <li>Package options</li> </ul>	
	<ul> <li>Package options</li> <li>Creating a PDE</li> </ul>	
	Creating a PDF     Adaba PDE Presets	
	Adobe PDF Presets	

PDF Export Options
Separation preview
Printing a proof

## **Course Outcomes:**

After completion of the course, the learner will be able to understand design principles, the dynamics of composition and colour, and the technical issues surrounding print and to apply special effects to typography using masks, paths, and layer styles.

Bunts Sangha`s S.M.Shetty College of Science, Commerce and Management Studies							
	Hiranandani, Powai, Mumbai-76 Digital Design Certification Course Proposed Schedule						
Sr. No.	Date	Day	Time	No. of Hrs	Venue		
1	3/25/2022	Friday	4.00pm-6.00pm	2	Zoom Platform		
2	3/26/2022	Saturday	4.00pm-6.00pm	2	Zoom Platform		
3	3/27/2022	Sunday	9.00am-12.00pm	3	5th IT lab		
4	3/28/2022	Monday	4.00pm-6.00pm	2	Zoom Platform		
5	3/29/2022	Tuesday	4.00pm-6.00pm	2	Zoom Platform		
6	3/30/2022	Wednesday	4.00pm-6.00pm	2	Zoom Platform		
7	3/31/2022	Thursday	4.00pm-6.00pm	2	Zoom Platform		
8	4/1/2022	Friday	4.00pm-6.00pm	2	Zoom Platform		
9	4/2/2022	Saturday	4.00pm-6.00pm	2	Zoom Platform		
10	4/3/2022	Sunday	9.00am-12.00pm	3	5th IT lab		
11	4/4/2022	Monday	4.00pm-6.00pm	2	Zoom Platform		
12	4/5/2022	Tuesday	4.00pm-6.00pm	2	Zoom Platform		
13	4/6/2022	Wednesday	4.00pm-6.00pm	2	Zoom Platform		
14	4/7/2022	Thursday	4.00pm-6.00pm	2	Zoom Platform		

	B.Sc (Information Technology) Course Code: SMSIT004 Course Name: Digital Design Platform: Online(Zoom Meet) Hours: 30hrs				
DATE & TIME	TOPICS COVERED				
25-03-2022 4:00PM-6:00PM	Learning the Basics: <ol> <li>Understanding Interface</li> <li>Image Manipulation</li> <li>Tools <ul> <li>Paint Tools</li> <li>Brush Tools</li> <li>Text Tools</li> </ul> </li> <li>4. Selections</li> </ol>				
26-03-2022 4:00PM-6:00PM	Retouching & Restoration         1. Healing Tools         2. Stamps         3. Layer Separation         Color Correction         4. Image Correction         5. Camera Raw Filter         6. Light Correction				
27-03-2022 9.00AM-12:00PM	Layers & Masking <ol> <li>Creating a mask</li> <li>Casting</li> <li>Image extraction</li> <li>Editing the mask</li> </ol> <li>Creating GIFs with Timeline or Online</li>				
29-03-2022 4:00PM-6:00PM	Straight Lines & Curves         1. Using the Pen Tool         2. Adjusting the Workspace         3. Arranging Objects         4. Color Fills         5. Drawing Curves (Pen Tool)         6. Anchor Points and Direction Points         Default Fill and Stroke				
30-03-2022 4:00PM-6:00PM	Tools & Layers         1. Fill and Stroke       2. Basic Shape Tools				

	<ol> <li>Grouping Objects</li> <li>Layers Panel</li> <li>Live Trace and Live Paint</li> <li>Tracing Hand-Drawn Images</li> <li>Coloring Live Paint Objects</li> <li>Brushes</li> <li>Flare Tool</li> </ol>
31-03-2022 4:00PM-6:00PM	<ul> <li>Straight Lines &amp; Curves</li> <li>Using the Pen Tool</li> <li>Adjusting the Workspace</li> <li>Arranging Objects</li> <li>Color Fills</li> <li>Drawing Curves (Pen Tool)</li> <li>Anchor Points and Direction Points</li> <li>Default Fill and Stroke</li> </ul>
01-04-2022 4:00PM-6:00PM	<ul> <li>Essential skills</li> <li>Working with InDesign tools and panels</li> <li>The InDesign workspace</li> <li>The document window</li> <li>Viewing modes</li> <li>Navigating through a document</li> </ul>
02-04-2022 4:00PM-6:00PM	Pages         • Formatting master pages         • Using text variables         • Adding layout pages         • Placing formatted text         • Adding images & text to master pages
03-04-2022 4:00PM-6:00PM	<ul> <li>Text and Styles</li> <li>Text Frame</li> <li>Paragraph Attributes</li> <li>Finding and Changing Text</li> <li>Paragraph styles</li> <li>Character styles</li> <li>Creating and applying object styles</li> </ul>
04-04-2022 4:00PM-6:00PM	<ul> <li>Graphics</li> <li>Locating missing images</li> <li>The Links panel and Link badge</li> <li>Creating a graphic frame</li> </ul>

	<ul> <li>Placing multiple graphics</li> <li>Wrapping text around graphics</li> </ul>
05-04-2022 4:00PM-6:00PM	<ul> <li>Tables</li> <li>Creating a table</li> <li>Copying and pasting table content</li> <li>Adding text to tables</li> <li>Using graphics in cells</li> </ul>
06-04-2022 4:00PM-6:00PM	<ul> <li>Using color</li> <li>Applying color to text and frames</li> <li>Creating and saving a new swatch</li> <li>Applying Live Corner Effects</li> <li>Applying strokes to text</li> <li>Creating a tint reduction</li> <li>Working with gradients</li> <li>Using the Eyedropper</li> <li>Updating and editing colors</li> <li>Using and saving spot colors</li> </ul>
07-04-2022 4:00PM-6:00PM	Printing and pdfs         • Resolution         • Packaging your document         • Package options         • Creating a PDF         • Adobe PDF Presets         • PDF Export Options         • Separation preview         Printing a proof
10-04-2022 9:00PM-12.00PM	<ul> <li>Using the Eyedropper</li> <li>Updating and editing colors</li> <li>Using and saving spot colors Creating a graphic frame</li> <li>Placing multiple graphics</li> <li>Wrapping text around graphics</li> </ul>

Short Term Course Details Report

StudentId	EullName	MobileNumber	Emaild	Coursename	Receipt Date
1527942	SHETTY KARTIK SHIVKUMAR	9594854568	kartikshetty75@gmail.com	B.COM 6 SEMESTER	03/03/2022
1558991	SUVARNA PRATIK PRABHAKAR	7977685335	prabhakar9029@gmail.com	B.COM 6 SEMESTER	03/03/2022
1597206	VISHWAKARMA YOGENDRA SHIVDHANI	9137865611	yogivishwa2001@gmail.com	B.COM 6 SEMESTER	18/03/2022
1606188	SINGH ROHANBAHADUR KHAJENDRABAHADUR	7977821376		B.M.S 6 SEMESTER	28/03/2022
1606658	PALAN REEMA SADASHIVA	9967857822	Kartikspalan@gmail.com	B.COM 6 SEMESTER	03/03/2022
1608412	TIWARI ARYAN LOVKESH	7666754865	tiwariaryan10000@gmail.com	B.SC.(IT) 6 SEMESTER	23/02/2022
1741032	MOGAVEERA ANISH GANAPATI	9967412864	anishmogaveera18@gmail.com	B.COM 6 SEMESTER	15/03/2022
1937155	SAWANT SAMRUDDHI VIKAS	9220501662	samruddhi.v.sawant@gmail.com	B.SC.(IT) 6 SEMESTER	26/02/2022
2446025	JAIN SUMIT SUKUMAR	9987452217	Sumitswissj@gmail.com	B.SC.(IT) 3 SEMESTER	10/03/2022
2448404	POOJARY PRADVIK DEVENDRA	7506350720	pradvikpoojary05@gmail.com	B.SC.(IT) 3 SEMESTER	10/03/2022
2448585	MULLA AANAM AYYUB	7710914893	aanammulla12@gmail.com	B.SC.(IT) 3 SEMESTER	23/02/2022
2449724	LANJEKAR SIDDHESH SANJAY	9372403834	lanjekarsiddhu1@gmail.com	B.SC.(IT) 3 SEMESTER	01/03/2022
2449938	ANSARI MOHD AVESH ABDUL SALAM	8286201198	mohammedaveshansari@gmail.com	B.SC.(IT) 3 SEMESTER	23/02/2022
2461590	D SOUZA YOHAN NOEL	9136837201	dsouzayohan40@gmail.com	B.SC.(IT) 3 SEMESTER	24/02/2022
2472295	MALGAONKAR SHRAMIK SHARAD	8291459262	shramikmalgaonkar99@gmail.com	B.SC.(IT) 3 SEMESTER	23/03/2022
2482677	PATIL ABHIJEET DIGAMABAR	8355822256	abhijeedpatil5544@yahoo.com	B.SC.(IT) 3 SEMESTER	23/02/2022
2482684	MISHRA NILESH JAIKANT	8652479323	mishranilesh968@gmail.com	B.SC.(IT) 3 SEMESTER	
2488588	SINGH UJJWAL SANTOSH	9326211974	ujjawalsingh9326@gmail.com	B.SC.(IT) 3 SEMESTER	08/03/2022
2521466	PUNWATKAR ADITYA SUNILKUMAR	9324151645	adityapunwatkar2000@gmail.com	B.SC.(IT) 3 SEMESTER	01/03/2022
3037559	POOJARY DIPSHA UDAYA	8169560937	dipshapoojary26@gmail.com	B.SC(IT) 1 SEMESTER	09/03/2022
3038780	SATHYA POOMARI	9769175851	prsathya04@gmail.com	B.SC(IT) 1 SEMESTER	09/03/2022
3038834	MALIK ADNAN NISAR	9004990924	mkadnan2004@gmail.com	B.SC(IT) 1 SEMESTER	28/03/2022
3038841	MAURYA PAWAN KUMAR INDRAJEET	7738985132	mauryapawan002@gmail.com	B.SC(IT) 1 SEMESTER	29/03/2022
3038860	SHEWALE MAYUR SHIVAJI	8828069553	shewalemayur874@gmail.com	B.SC(IT) 1 SEMESTER	14/03/2022
3038864	MULE CHINMAY SHASHIKANT	7304812298	chinmaymule22@gmail.com	B.SC(IT) 1 SEMESTER	15/03/2022
3039244	TIWARI SHARAD SANJAY	9967838079	sharadtiwari969211@gmail.com	B.SC(IT) 1 SEMESTER	09/03/2022
3051311	MUKADDAM AYAAN MUZAFFAR	7506141611	ayaanmkd@outlook.com	B.SC(IT) 1 SEMESTER	25/02/2022
3106088	YADAV RISHIKA RAMPREET	9833914820	rishuy265@gmail.com	B.SC(IT) 1 SEMESTER	12/03/2022
3107224	OBERAI ARMAAN PARAMJEET SINGH	8369520910	oberoiarmaan1910@gmail.com	B.SC(IT) 1 SEMESTER	23/02/2022
3152490	NADAR VIJAYAN MOORTHY	8454017727	moorthynadar70@gmail.com	B.COM 1 SEMESTER	10/03/2022
3166981	MORAJKAR SHARVI PRASHANT	8454923460	sharvimoragreen@gmail.com	B.SC(IT) 1 SEMESTER	10/03/2022

#### BUNTS SANGHA'S S.M. SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES.

Opp. Jalvayu Vihar, Hiranandani Garden, Powai, Mumbai - 400076 Date: 04/02/2022

To, The Chairman Powai Education Committee Powai, Mumbai.

Respected Sir,

This is to inform you that Department of Information Technology will be conducting 2 Certificate courses in this semester. For the said courses we will be collecting in advance a sum of rupees per student as mentioned below. For every course we are expecting approximately 30 to 40 student participation.

Course Number.	Name of Course	Amount to be collected from the students per head (Rs)	
1	Microsoft Office Skills	500	
2	Digital Design	500	7

The above amount will be deposited into the college bank account.

Thanking You,

Dr. Tushar Sambare Coordinator, (Department of Information Technology)

TINCID

General Manager (A & A) Treasurer

Secretary

Vice Chairman

Vice Chairman

Chairman

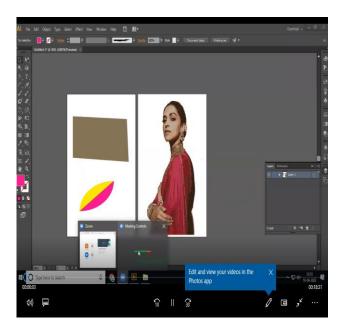
# **Certification Training Programme Report**

# **Objective:**

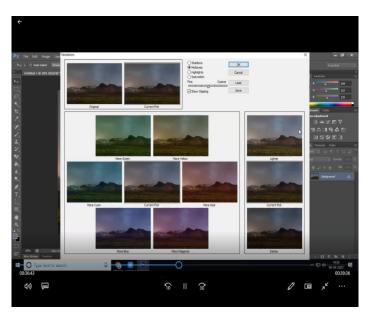
- Learn essential skills in graphics software
- Learn to make creative designs
- Certificate on completion

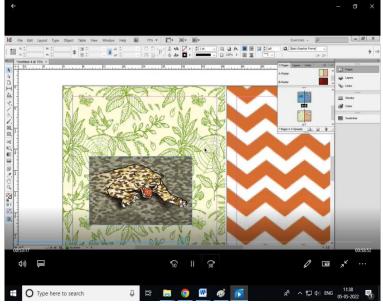
The B.Sc. IT Department of S. M. Shetty College has organized a certification course in Digital Design for students of all the departments of the college. The training course was having the basic contents Photoshop, Illustrator, InDesign and the course was attended by 31 students. All the participating students benefited with this programme as it would be helping them to get Course Certificates after clearing the exam. Mr. Karan Bhoir- Asst. Manager from Lokmat Media Pvt. Ltd., Social Media Platform was the trainer of the course. The training was conducted for 14 days [Total 30 hours] from 25th March -10th April 2022 as per the schedule provided on Zoom (Online) along with some of the hands-on session offline for practical exercises.

The students were evaluated through the online exam of 50 Marks conducted on 13th May 2022 from 4.00pm-5.00pm and the qualified students were provided the Certificate of the course.







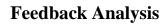


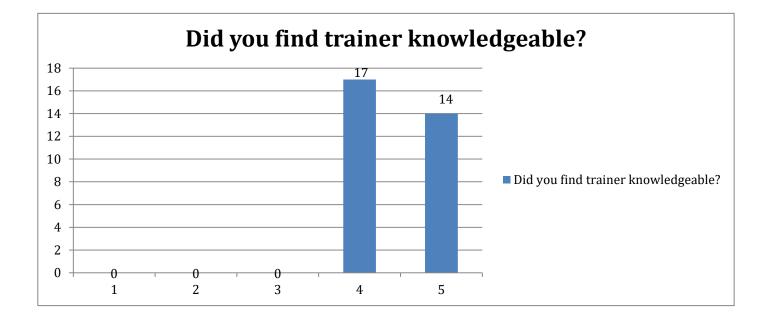


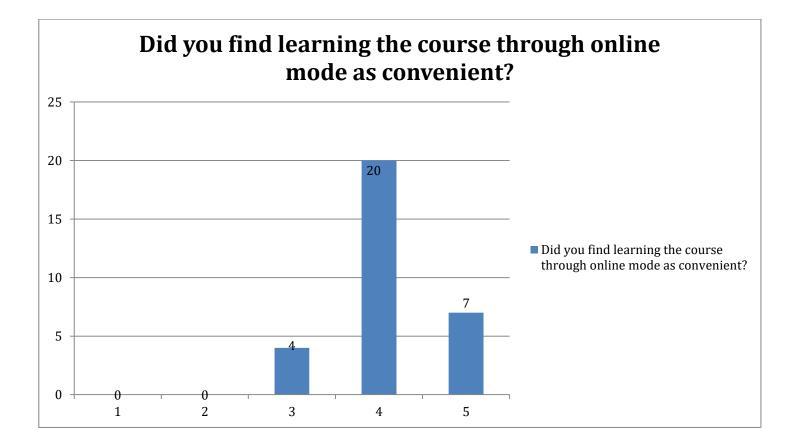
Convenor Asst. Prof. Sheetal Khanore

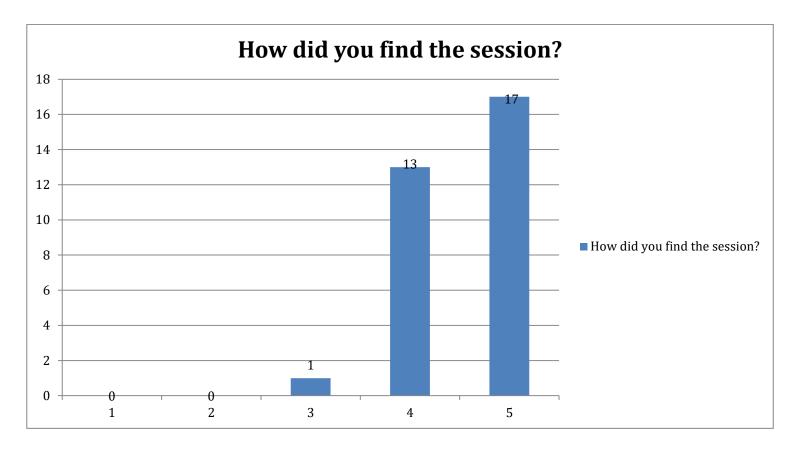


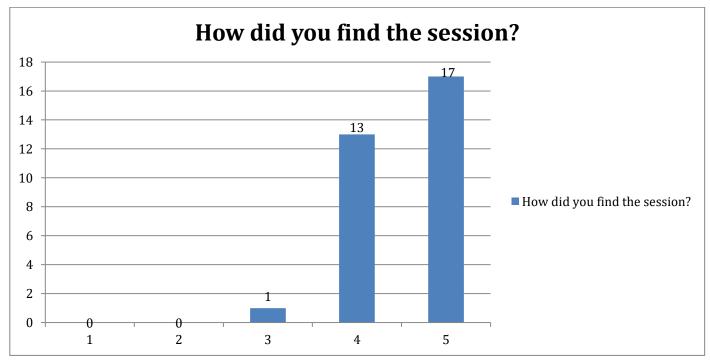
Co-Ordinator Dr. Tushar Sambare











# **Action Taken Report**

All the registered students were quiet satisfied with the training. The overall feedback of the course and the trainer was very good. As per the Feedback received few of the students have suggested to conduct more sessions offline to get the practice of the technical design. The department has noted the suggestion and will try look in the action in the coming year.

## **Course Outcome:**

The learner trained the design principles, the dynamics of composition and colour, and the technical issues surrounding print and to apply special effects to typography using masks, paths, and layer styles. After completion of the course, learners will be able to design the certificate, brochure or any other digital design matter independently.

Convenor Asst. Prof. Sheetal Khanore

Co-Ordinator Dr. Tushar Sambare

# **Sample Ceritificate**

