



PROJECT TITLE

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Branch: BCA Section/Group: 23BCA2/B

Semester: 3 Date of Performance: 29 OCT

Subject Name: Dekstop Publishing Lab

Subject Code: 23CAP204

Aim/Overview of the project: Prepare a poster for university event.

Task to be done:

Step 1: Set Up the Document

- 1. Open Photoshop, go to File > New.
- 2. Set the dimensions to a poster size, such as 1080x1350 pixels or 1920x1080 pixels if you want a landscape layout.
- 3. Set the background color to a dark gradient (dark brown to black) to match the invitation style.

To create a gradient, use the Gradient Tool (shortcut: G). Select a gradient from the options at the top, and drag from top to bottom on the canvas.

Step 2: Add University Logo

- 1. Import the Chandigarh University logo by going to File > Open & Place.
- 2. Place the logo in the top-left corner.
- 3. Use the Move Tool (shortcut: V) to position and resize the logo.

Move Tool: This tool helps reposition, rotate, and resize elements.





Step 3: Add the Title Text ("CHANDIGARH UNIVERSITY INVITES YOU")

- 1. Select the Type Tool (shortcut: T) and click on the canvas to add text.
- 2. Type "CHANDIGARH UNIVERSITY INVITES YOU" in uppercase.
- 3. Set the font style to a classic serif, color to white, and align it to the top center of the design.

Type Tool: Allows you to add and edit text layers with customizable fonts, colors, and sizes.

Step 4: Create the Circular Image Frame

- 1. Select the Ellipse Tool (found under the Shape Tool dropdown).
- 2. Hold Shift and draw a circle in the center of the canvas.
- 3. Go to Layer > Layer Style > Stroke and set a gold stroke around the circle to create a golden frame.

Ellipse Tool: This is used to create circular shapes. Adding a stroke gives it a border.

Stroke Layer Style: Adds an outline to any shape or text.

Step 5: Insert Graduation Image

- 1. Import a graduation photo by going to File > Open & Place.
- 2. Resize the image to fit within the circular frame, making sure it is centered.
- 3. In the Layers panel, right-click on the graduation image layer and select Create Clipping Mask to make it appear within the circle.

Clipping Mask: This technique confines a layer to the boundaries of the layer below it, useful for shaping





images within a frame.

Step 6: Add the "Class of 2024" Badge

- 1. Use the Ellipse Tool to create a small circle, fill it with a gold color, and place it on the top left of the main image circle.
- 2. Use the Type Tool to add "Class of 2024" text inside this circle, adjusting the font size and alignment as necessary.

Step 7: Add Decorative Elements Around the Image

- 1. Use the Custom Shape Tool or find a laurel leaf PNG image to add the gold leaf decorations on both sides of the circular image.
- 2. Duplicate or mirror the laurel leaf to have symmetrical leaves on each side.

Custom Shape Tool: Allows you to add predefined shapes, which can be great for decorative elements.

Step 8: Add Main Event Title ("Graduation Party")

- 1. Use the Type Tool to add the text "Graduation Party" below the circular image.
- 2. Select a cursive or script font in a gold color to give it an elegant look, and increase the font size to make it stand out.
- 3. Apply Layer Styles > Drop Shadow for a subtle shadow effect.

Step 9: Add Event Details

- 1. Use the Type Tool again to add the invitation message below the "Graduation Party" text. Use a smaller font size and align it to the center.
- 2. For the date and time, add "SUNDAY, 18 JULY 2024 | 07.00PM END" in a bold, serif font in gold, placing it below the main invitation text.





3. Add a horizontal line with small decorative elements on both ends.

To draw a line, use the Line Tool or Rectangle Tool with a thin stroke.

Step 10: Add Venue Information

- 1. At the very bottom, use the Type Tool to add "E2 Block, University Institute of Computing" in gold.
- 2. Use a smaller font size and add any decorative elements or dots above it, as shown in the original.

Step 11: Final Touches

- 1. Adjust the alignment and spacing for a balanced look.
- 2. Add Layer Styles (like Outer Glow or Gradient Overlay) to enhance the gold elements for a luxurious effect.





Learning outcomes (What I have learnt):

- 1. Understanding Composition and Layout Principles: Learn to organize elements using balance, contrast, alignment, and hierarchy for clear communication.
- 2. Mastering Adobe Tools and Techniques: Develop skills with essential tools (selection, layers, effects, and type) for versatile design capabilities.
- 3. Developing Typography Skills: Practice font selection, spacing, and alignment to enhance readability and impact.
- 4. Applying Color Theory and Psychology: Understand color choices to convey mood and message effectively, using cohesive color schemes.
- 5. Creating a Cohesive Visual Identity: Design with consistency to align elements with the intended brand or theme for a memorable look.





Evaluation Grid:

Sr. No.	Parameters	Marks Obtained	Maximum Marks
1.	Demonstration and Performance		5
	(Pre Lab Quiz)		
2.	Worksheet		10
3.	Post Lab Quiz		5