



**CHANDIGARH  
UNIVERSITY**  
Discover. Learn. Empower.

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DATE OF PERFORMANCE-

SUBJECT NAME-Desktop publishing

SUBJECT CODE-23-CAP-204

AIM-Designing a portfolio of your.

PROCEDURE:-

### 1. Plan Your Portfolio Layout

- Decide on the type of portfolio (digital or print).
- Determine the size and orientation. Common sizes include A4 (8.27 x 11.69 inches) or Letter (8.5 x 11 inches) for print. For digital, consider a 1920x1080 pixel canvas.
- Sketch out a rough idea of each page layout, especially for portfolios with multiple pages.

### 2. Set Up the Document in Photoshop

- Open Photoshop and go to File > New.
- Set the dimensions, resolution, and color mode:
  - For Print Portfolios, set the resolution to 300 PPI and color mode to CMYK.
  - For Digital Portfolios, set the resolution to 72 PPI and color mode to RGB.
- Choose the number of pages (create each page as a separate file or organize them in the same document as separate artboards for ease).

### 3. Design a Consistent Layout

- Add Guides for alignment: Go to View > New Guide Layout. Set up margins, gutters, and columns as per your design.
- Keep consistent fonts, colors, and style throughout to maintain a cohesive look.
- Use shape layers (like rectangles) to create placeholders for images and text.

### 4. Add Images and Artwork

- Import Images: Go to File > Place Embedded to insert images. This keeps images as Smart Objects, allowing for easy scaling without quality loss.
- Resize and Position images within each page layout. Use the Transform Tool (Ctrl+T or Command+T) to adjust the size and placement.
- Use Layer Masks to create custom shapes or to fit images within specific shapes. This helps you avoid non-destructive cropping.

## 5. Add Text and Details

- Use the Text Tool (T) to add descriptions, titles, and captions.
- Use a consistent font family and sizes for headers, body text, and captions.
- For readability, keep text size above 10 pt for print and above 12 px for digital.
- Add contact information or a logo on each page or at the end of the portfolio.

## 6. Organize Layers

- Use layer folders to organize each section or page for easy navigation and editing.
- Name each layer or folder appropriately to avoid confusion, especially if your portfolio has multiple pages.

## 7. Add Visual Elements for Interest

- Shapes and Lines: Use lines or shape tools to divide sections, emphasize headings, or add design flair.
- Backgrounds: Keep backgrounds clean or lightly textured. Subtle gradients or solid colors work well without overpowering the content.
- Consistent Margins and padding around elements keep everything looking professional.

## 8. Apply Adjustments and Filters as Needed

- Adjust image brightness, contrast, and color to ensure consistency.

- Avoid over-processing images; subtle adjustments work best for a professional look.

## 9. Add Page Transitions or Section Dividers (Optional)

- If it's a multi-page portfolio, you can create transitional pages with simple text like "Photography," "Graphic Design," or any category name.
- This helps the viewer transition smoothly between sections.

## 10. Review and Proof Your Portfolio

- Check for any alignment issues, spelling mistakes, or color inconsistencies.
- View the document at 100% zoom to ensure quality for digital. For print, use Print Proof mode (View > Proof Setup) to simulate the CMYK output.

## 11. Export Your Portfolio

- For digital portfolios:
  - Go to File > Export > Export As and choose PDF, JPEG, or PNG depending on your preference.
  - Adjust the quality to High if it's a PDF, and set 100% quality for JPEG/PNG.
- For print portfolios:
  - Go to File > Save As and select PDF. Choose High Quality Print or Press Quality settings for optimal print output.
  - Double-check bleed settings if you'll be printing with a bleed.

## 12. Compile (if Multi-Page)

- If using multiple pages, you can compile everything into a single PDF file using Photoshop or other software like Adobe Acrobat or InDesign.
- For easy navigation, add hyperlinks if the portfolio will be viewed digitally.

## LEARNING OUTCOMES

**Master Document Setup:** Understand how to set up a document with the correct dimensions, resolution, and color mode for both print and digital outputs.

**Layer Management:** Learn how to effectively organize and manage layers for complex projects, improving workflow efficiency and editability.

**Use of Guides and Grids:** Gain skills in using guides and grids to create a clean, well-aligned, and visually balanced design layout.

**Gain the confidence to present a high-quality, professional portfolio that effectively showcases work to potential clients, employers, or collaborators.**

**By understanding the basics of portfolio design, develop the adaptability to create different styles of portfolios for various fields (e.g., photography, graphic design, illustration).**

# AJIT YADAV



WEB DEVELOPER

Hi, I am Ajit Yadav specialised in Full stack development over 6 years experience and 3 years field work in Google as a Assistant Manager. Apart this ,I have great hold at 5 coding languages .

## Experience

### Full stack developer

Google  
2020

### Graphic Design Senior

Pinterest  
2017

### Graphic Design Senior Junior

Fauget Studio  
2016

## Skills

FULL STACK DEV



GRAPHIC  
DESIGNER



## Contact

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Evaluation grid:

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