DEPARTMENT OF TECHNOLOGY EDUCATION

University of the Punjab, Lahore Course Outline

Programme	BS Technology Education	Course Code	BSTE305	Credit Hours	3
	Graphics Designing				

Course Introduction

This course will explore the fundamentals of graphic design, from the basics of color and typography to advanced design principles and software skills

Learning Outcomes

On the completion of the course, the students will:

- 1. Understand the principles of graphic design
- 2. Develop skills in design software (Adobe Creative Suite)
- 3. Apply design principles to real-world projects
- 4. Analyze and critique design work
- 5. Develop a portfolio of design projects

	Course Content	Assignments/Readings		
Week 1	Unit 1.1: Design principles (balance, contrast, etc.)	Exercise balance		
, veen 1	Unit1. 2: Color theory	and contrast designs		
	Unit 2.1: Typography	Practice design software		
Week 2	Unit 2.2: Design software overview (Adobe Creative	overview		
	Suite			
Week 3	Unit 3.1: Shape and form	Draw shape, form, texture and pattern		
	Unit 3.2: Texture and pattern			
Week 4	Unit 4.1: Space and layout	Practice space and layout		
	Unit 4.2: Visual hierarchy			
Week 5	Unit 5.1: Balance and alignment	Exercise Proximity and		
	Unit 5.2: Proximity and repetition	repetition Balance and alignment		
Week 6	Unit 6.1: Contrast and unity	Practice contrast and unity		
	Unit 6.2: Designing for different audiences			
Week 7	Unit 7.1: Adobe Photoshop basics	Exercise Adobe Photoshop		
	Unit 7.2: Adobe Illustrator basics	basics		

Week 8	Unit 8.1: Adobe In Design basics	Practice Adobe InDesign basics		
	Unit 8.2: Design software best practices			
Week 9	Unit 9.1: Business card design	Exercise Business card and		
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Week 10	Unit 10.1: Poster design	Practice poster and logo design		
	Unit 10.2: Logo design			
Week 11	Unit 11.1: Branding and identity	Exercise Web design basics		
	Unit 11.2: Web design basics			
Week 12	Unit 12.1: Motion graphics	Practice motion graphics and		
	Unit 12.2: Designing for social media	designing for social media		
Week 13	Unit 13.1: Analyzing design work	Exercise analyzing design work		
	Unit 13.2: Giving and receiving feedback			
Week 14	Unit 14.1: Design critique guidelines	Develop portfolio		
	Unit 14.2: Portfolio development			
Week 15	Unit 15.1: Final project overview	Preparation Final project		
	Unit 15.2: Final project work time			
Week 16	Unit 16.1: Final project presentations	Preparation Final Project		
	Unit 16.2: Course assessment and conclusion			

Textbooks and Reading Material

Graphic Design: The New Basics by Ellen Lupton and Jennifer Cole Phillips

Designing for Emotion by Aarron Walter

Creative Suite documentation and tutorials

Teaching Learning Strategies

Lectures and demonstrations

Hands-on design exercises and

One-on-one instruction and guidance

Assessment

Sr. No.	Elements	Weightage	Details	
1.	Midterm	35%	Written Assessment at the mid-point of the semester.	
	Assessment			
2.	Formative	25%	Continuous assessment includes: Classroom participation	
	Assessment		assignments, presentations, viva voce, attitude and behavior,	
			hands-on-activities, short tests, projects, practical,	
			reflections, readings, quizzes etc.	
3.	Final Assessment	40%	Written Examination at the end of the semester. It is mostly	
			in the form of a test, but owing to the nature of the course	
			the teacher may assess their students based on term paper,	
			research proposal development, field work and report	
			writing etc.	