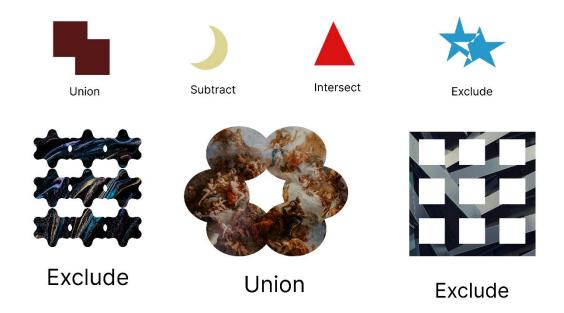


Practical-4: Boolean operations and Image Masking properties.

Definition: Create the pattern design using Boolean operations in Figma and use images and masking in Figma.

Solution:



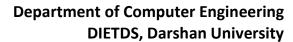
Working:

• In this design, the following tools are used for a particular operation:

Tools Name	Use	Properties
Macbook Air-1	The Macbook Air-1	Width: 1357px
	is used as a container for this design.	Height: 853px
		Color fill: # FFFFFF,100%
		Corner radius: 0PX
Text Boxes	Used to write Boolean Operations Name.	Width: 105px
		Heighth: 29px
		Opacity: 100%
		Typography:
		Inter, Regular, 26
Union	It is made up of 2 squares.	Width: 125.83px
		Heigth: 119.33px
		Spacing: -28
		Opacity:100%



		Corner Radius: 0
		Color: # 571818, 100%
Substract	Two circles made a substract.	Width: 83.71px
		Heigth: 99.09px
		Opacity: 100%
		Corner Radius: 0
		Color: #6EAA75 100%
Intersect	Two triangles made an intersect.	Width: 69.72px
		Heigth: 60.45px
		Opacity: 100%
		Corner Radius: 0
		Count: 3
		Color: # DBD692, 100%
Exclude	Two stars make an Exclude.	Width: 149.9px
		Heigth: 114px
		Opacity: 100%
		Corner Radius: 0
		Count: 5
		Ratio: 38.2%
		Color: #26CA72 100%
Group-1	Made an Exclude.	Width: 312px
		Heigth: 304px
		Opacity: 100%
		Corner Radius: 10
		Count: 6
		Ratio: 38.2%
		Color: #D9D9D9 100%
Group-2	Makes an Union.	Width: 460px
		Heigth: 384px
		Opacity: 100%
		Corner Radius: 0
		Color: #000000 100%
Group-3	Made a Exclude.	Width: 280px
		Heigth: 234px
		Opacity: 100%
		Corner Radius: 0





		Count: 5
		Color: # 005D3B 100%
Masking an	Includes an image and a union.	Width: 460px
Image		Heigth: 384px
		Opacity: 100%
		Corner Radius: 0
		Fill: Image 100%

• Export your design as a JPEG file.