

Course
&
Test Series

 CBSE

 ICSE

 NTSE

 Banking & Insurance

 Central Govt. Service

 State Govt. Services

 LAW Entrance

 MBA Entrance

 Railways & Metro Services

...many more

abhyasonline.in

Self Made Assignment - CoreIDRAW

Creating and Modifying Complex Shapes



1. Create Green Circle

- Use the Ellipse Tool (F7).
- Hold Ctrl to draw a perfect circle.
- Set Size to 768 px x 768 px.
- Apply a radial fountain fill:

2. Create Pencil Body

- Use Rectangle Tool or Bezier Tool to create:
- Two white rectangles (main pencil body)
- Size each: 80 px width x 500 px height
- Duplicate to create both sides.
- Use curved white shape (Bezier Tool) for the middle area near the pencil tip.
- Add two thin green vertical stripes between the white areas (approx. 10-15 px wide).

3. Pencil Tip

- Draw a black triangle (use Polygon Tool or Bezier Tool) to form the pencil lead.
- Size: Around 40 px x 40 px
- Position it precisely at the bottom center of the pencil.

4. Rotate the Pencil

- Group all pencil parts (Ctrl + G).
- Rotate the group to ~45 degrees using the rotate handle or Transform Docker.

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PEPSI LOGO

1. Create Outer Circle

- Use the **Ellipse Tool** again.
- Draw a perfect circle (Hold Ctrl).
- Size: 768 px x 768 px.
- Fill color: **White**
- Outline: Use a **light gray** or **remove** it based on reference.

2. Draw Pepsi Wave Shapes

- Use **Ellipse Tool** → Convert to curves (Ctrl+Q) → Adjust using **Shape Tool** to form **top wave**.
- Fill color: **Red** (#E32227)
- Duplicate the top wave, flip it vertically.
- Fill color: **Blue** (#003DA5)
- The white section is the negative space **between the red and blue shapes**.
- Ensure the red and blue shapes are accurately curved to leave a white band.

3. Add “pepsi” Text

- Use **Text Tool** (F8).
- Font: A clean, rounded sans-serif font (similar to **Helvetica Rounded** or **custom Pepsi font**).
- Type: pepsi
- Font color: **Blue** (#003DA5)
- Font size: Around **60-70 px**
- Align centrally below the logo.

EXPORT BOTH LOGOS

1. **File > Export** → Choose **PNG**.
2. Set **Size: 768 x 768 px**
3. Choose **Transparent background** (for Pencil), or **White** (for Pepsi).
4. Save each logo separately.

