

# META Ad Performance Analysis

## Project Explanation

### Step 1: High-Level Overview

*"This is a Meta Ad Performance Dashboard that tracks the effectiveness of ad campaigns across key KPIs such as impressions, clicks, engagements, conversions, and budget. It provides a complete funnel view—from awareness to engagement to purchases—along with demographic, geographic, and time-based insights."*

### Step 2: Walk Through the Funnel Metrics

"At the top of the funnel, the ads generated **216K impressions** and **25.4K clicks**, giving a very high **CTR of 11.76%**. This is well above the industry average, which tells me the ad creatives and targeting were very effective in attracting attention.

The engagement rate is also strong at **13.56%**, showing users are interacting with the content. However, when we move down the funnel, only **1.3K purchases** were made, giving a **conversion rate of 5.21% from clicks** and a **purchase rate of 0.61% from impressions**. This indicates a big drop in efficiency from engagement to purchase."

**Key takeaway you highlight to interviewer:** *"The ads are good at generating awareness and engagement, but the purchase funnel is leaking heavily—likely due to landing page experience, audience mismatch, or weak offers."*

### Step 3: Break Down by Audience

"Looking at demographics, **females (43%) engage more than males (22%)**, and the **18–30 age group drives the majority of interactions**. This shows the core audience is young females.

From a geographic perspective, **India and Brazil are the biggest engagement markets**, while **Germany and the UK** likely represent higher-value audiences with stronger purchasing power. So, campaigns should be tailored differently for high-volume vs. high-value regions."

#### Step 4: Time & Seasonality

"The dashboard shows consistent weekly engagement, but hourly trends peak in the **afternoon and evening hours**. This suggests that ads should be scheduled and budget-weighted towards those times to maximize ROI.

The calendar highlights certain days (19th–21st, 25th–27th) with spikes in engagement, which could be linked to promotions or campaign launches. This indicates that **event-based campaigns drive higher performance**."

#### Step 5: Ad Type Performance

"When we compare formats, **Video ads perform best**, with the highest CTR, conversion rate, and engagement rate. **Stories ads also perform strongly**, while **images and carousels lag slightly in conversion efficiency**.

This suggests that the budget should be shifted more towards **video and story ads**, as they generate the best return per dollar spent."

#### Step 6: Wrap Up with Insights & Recommendations

"In summary:

1. **Strong awareness & engagement, but low purchase efficiency** → optimize landing pages, retargeting, and offers.
2. **Target audience = young females, 18–30, in India & Brazil** → refine campaigns accordingly.
3. **Best formats = Video and Stories** → increase spend here.
4. **Best times = afternoons & evenings** → schedule ads accordingly.
5. **Geography** → volume from India/Brazil, value from Germany/UK → segment strategies.

If I were leading this project, I'd focus on **conversion optimization and retargeting strategies** to capture the users who engage but don't purchase."