Welcome to our education consulting firm! I'm pleased to have you join our analytics team. We've just secured a major contract with the Ministry of Education to analyze enrollment trends across Indian states. Here are your immediate assignments:

**Priority 1: Executive Dashboard (Due: End of Week)**

Create a comprehensive Power BI dashboard showing:

* National enrollment trends by education level (2013-2016)
* State-wise performance comparison
* Gender gap analysis across all levels
* Top and bottom performing states by category

**Deliverable:** Interactive dashboard for ministry officials

**Priority 2: Gender Disparity Analysis (Due: Next Week)**

The ministry is particularly concerned about gender equality in education. I need you to:

* Calculate gender parity index for each state and education level
* Identify states with significant gender gaps (>10% diff1erence)
* Analyze which education levels show the most disparity
* Create visualizations showing progress/regression over the 3-year period

**Deliverable:** Detailed report with recommendations

**Priority 3: Regional Performance Assessment**

* Group states by regions (North, South, East, West, Northeast)
* Compare regional performance trends
* Identify best practices from high-performing regions
* Flag states that need immediate intervention

Questions I need you to investigate:

1. Which states show declining enrollment trends?
2. Are there any anomalies in the data (enrollment >100%)?
3. What's the dropout pattern from Primary to Higher Secondary?
4. Which states have the most consistent performance across all levels?

**Technical Requirements:**

* Use SQL for data cleaning and initial analysis
* Excel for detailed calculations and pivot analysis
* Power BI for executive-level visualizations
* Ensure all charts are color-blind friendly

**Budget:** Unlimited cloud resources approved for this project.

Ready to dive in? Let me know if you need any clarifications about the data definitions or business context!