

## **Inspection of CSPA (Central Sewage Pumping Station) Jajmau dated 16.01.25**

### **1. Pumps:**

- Total: **7 pumps**
- Status:
  - **5 new pumps** replaced with new starters.
  - **1 old pump** operational with an old starter.
  - **1 pump** under replacement (renovation in progress).
- Current Operation: **6 pumps functional** (5 new + 1 old).
- Peak Flow Requirement: **4 pumps sufficient**.

### **2. Mechanical Screens:**

- Total: **2 units**.
- Status: **Both non-operational**.
- Manual cleaning is being performed.

### **3. Transformers:**

- Total: **3 units**.
- Status: **Operational**.

### **4. DG Sets:**

- **1010 kVA DG set**: Operational.
- Note:
  - Yesterday, it was informed that **2 DG sets from Noida** were being sent, one of which is for CSPA.
  - The capacity of the arriving DG set is **500 kVA**, to be used in emergency over and above member of peak pumps if required.