

## EXECUTIVE SUMMARY

June-2026

A brief overview on System Generation, Demand, Load shedding and Key Performance Indicators of Power Grid are given below;

In the current month:

- Total energy imported by Power Grid is 10081.00 MKWh
- Total energy exported by Power Grid is 9735.73 MKWh
- Transmission loss is **3.42%** and
- Cumulative loss for FY 2025-26 is **3.27%**.

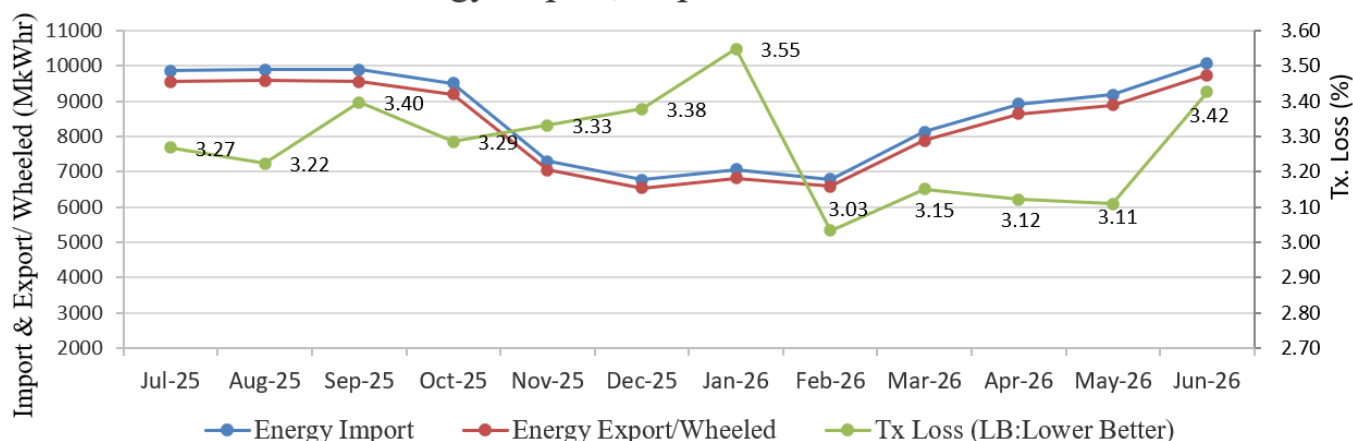
### A) Generation, Demand and Load shedding

#### 1) Generation:

All kinds of electricity generation & imported energy are tabulated below;

| Month/<br>FY | BPDB Generation (MKW/hr) |                |                   | Net Generation (MKW/hr) |           |         |                           |                           | Total Net<br>Generation<br>(BPDB,<br>JV, IPP,<br>RPP &<br>Imported)<br>(MKW/hr) | Total Net<br>Non-Grid<br>Generation<br>(MKW/hr) | Total<br>Input/<br>Import<br>of Power<br>Grid<br>(MKW/hr) |
|--------------|--------------------------|----------------|-------------------|-------------------------|-----------|---------|---------------------------|---------------------------|---------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------|
|              | Gross<br>Generati<br>on  | Station<br>use | Net<br>Generation | Joint<br>Venture        | IPP       | RPP     | Imported<br>from<br>India | Renew<br>able &<br>Others |                                                                                 |                                                 |                                                           |
|              | 1                        | 2              | 3=1-2             | 4                       | 5         | 6       | 7                         | 8                         |                                                                                 |                                                 |                                                           |
| FY 2024-25   | 36,626.8                 | 1,871.62       | 34,755.16         | 13,673.64               | 34,153.78 | 1,309.4 | 16,406.62                 | 10.83                     | 100,309.45                                                                      | 1,355.76                                        | 98,953.7                                                  |
| FY 2025-26   | 35,639.7                 | 1,806.34       | 33,833.39         | 18,280.06               | 33,517.87 | 964.64  | 17,997.81                 | 8.67                      | 104,602.44                                                                      | 1,244.03                                        | 103,358.4                                                 |
| June-26      | 3362.64                  | 157.09         | 3,205.54          | 1991.29                 | 3116.39   | 70.96   | 1795.47                   | 0.52                      | 10,180.17                                                                       | 99.18                                           | 10,080.99                                                 |
| June-25      | 3090.43                  | 152.41         | 2,938.02          | 1487.85                 | 3403.42   | 98.17   | 1416.21                   | 1.07                      | 9,344.74                                                                        | 106.56                                          | 9,238.18                                                  |
| May-26       | 3,315.76                 | 165.85         | 3,149.91          | 1,644.28                | 2819.07   | 82.19   | 1,568.30                  | 1.018                     | 9,264.76                                                                        | 88.58                                           | 9,176.18                                                  |

### Energy Import, Export & Tr. Loss

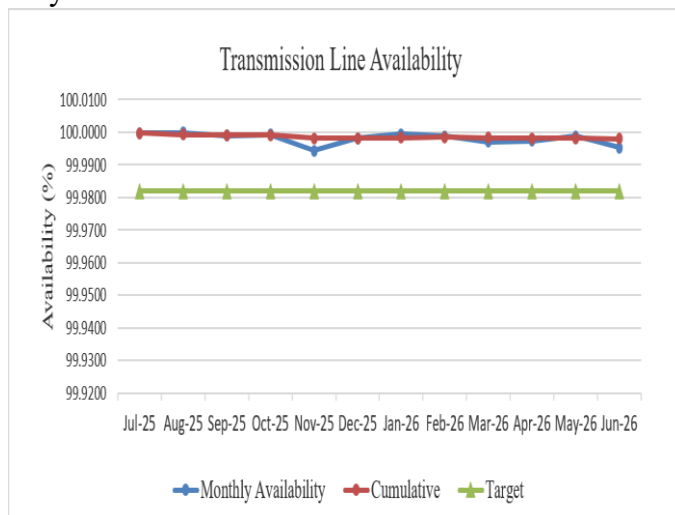
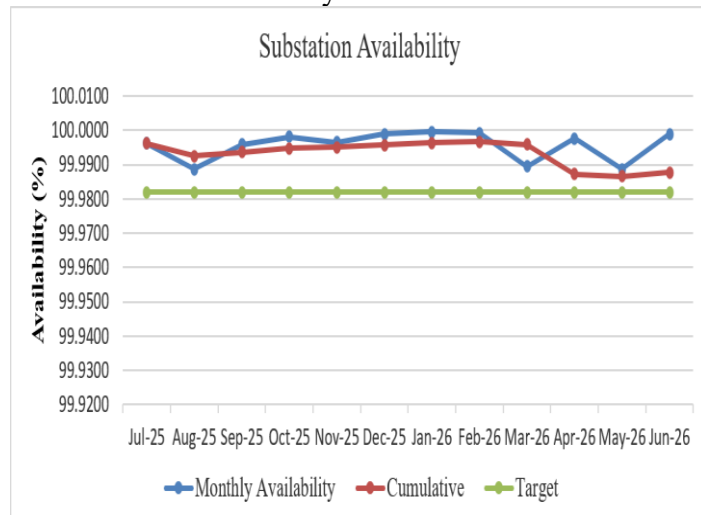


#### 2) Maximum Generation and Demand:

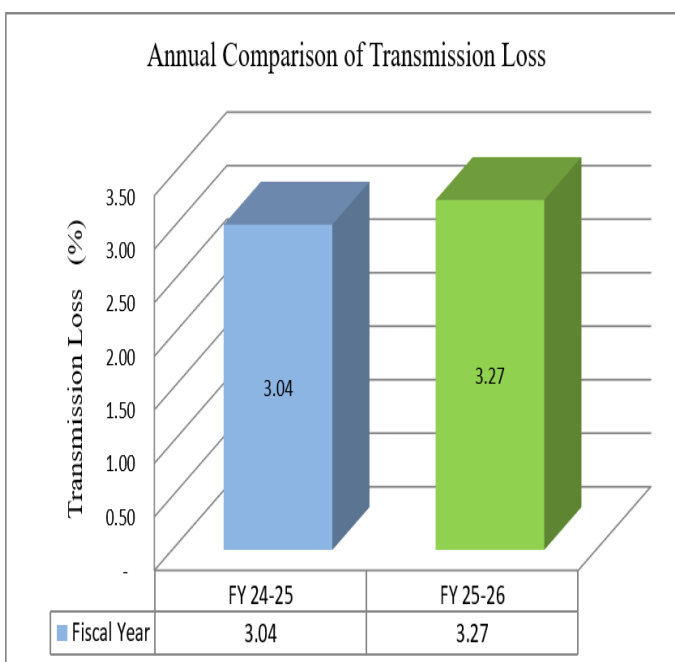
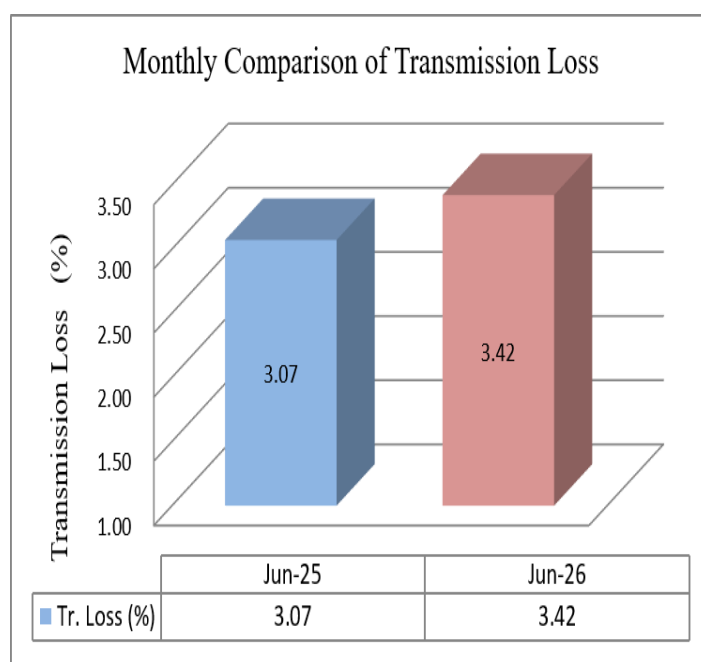
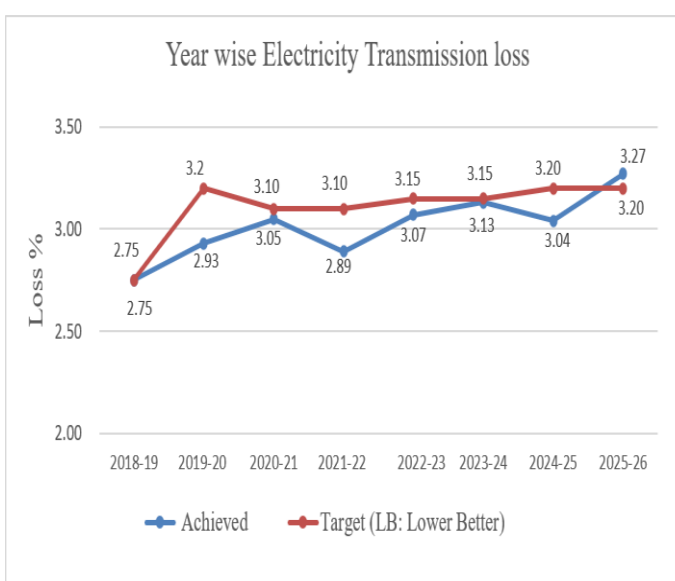
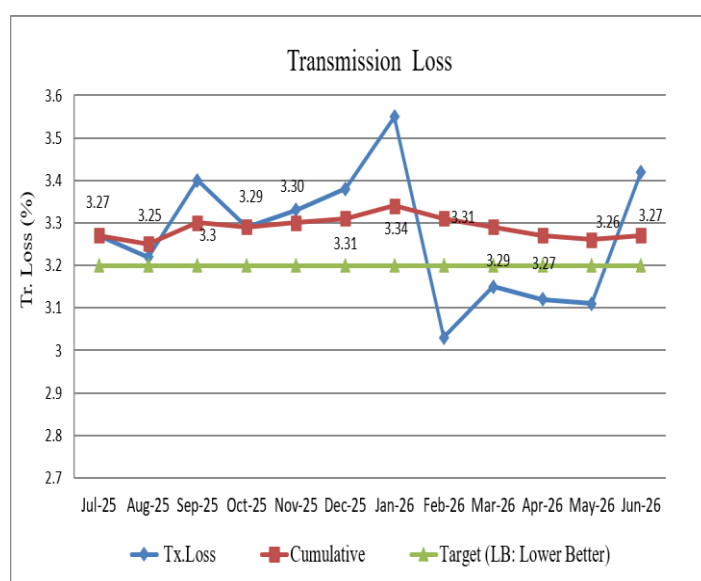
| Description          | May'26     |          | June'26    |          | FY: 2025-26 |          |
|----------------------|------------|----------|------------|----------|-------------|----------|
|                      | Date       | MW       | Date       | MW       | Date        | MW       |
| Maximum Generation   | 20.05.2026 | 17200.79 | 25.06.2026 | 16193.27 | 20.05.2026  | 17200.79 |
| Maximum demand       | 20.05.2026 | 17610.79 | 25.06.2026 | 16753.00 | 20.05.2026  | 17610.79 |
| Maximum Load Shading |            | -410     |            | -560     |             | -410     |

## B) KEY PERFORMANCE INDICATORS:

### 1. Substation Availability & Transmission Line Availability:

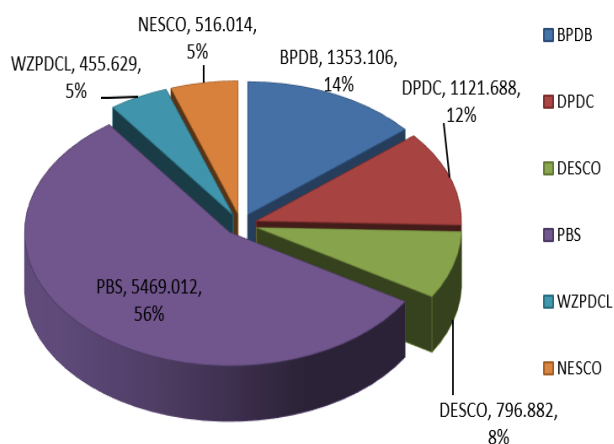


### 2) Graphical presentation of Transmission Loss is shown below:

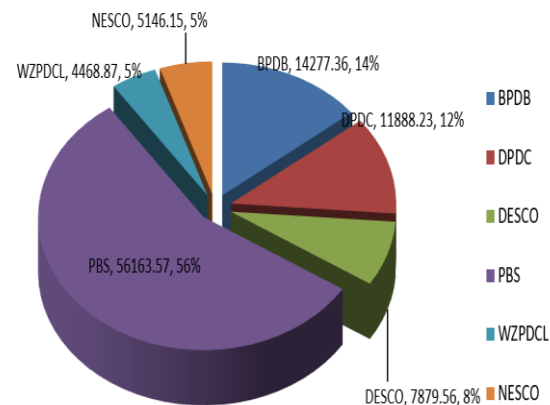


### 3) ORGANIZATION WISE ENERGY WHEELED:

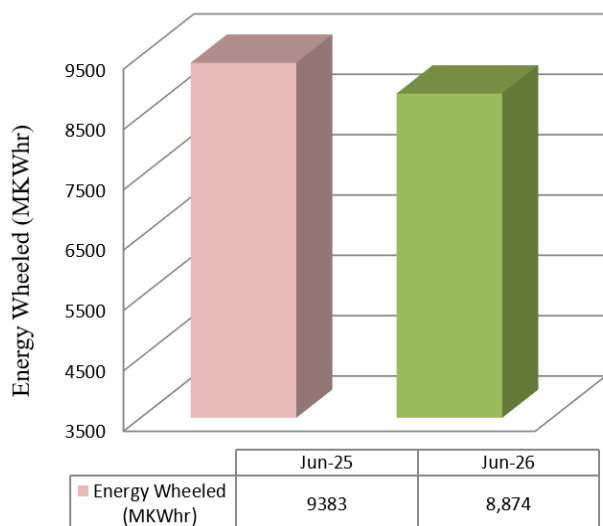
Energy Wheeled (MKW hr) Sharing for June-2026



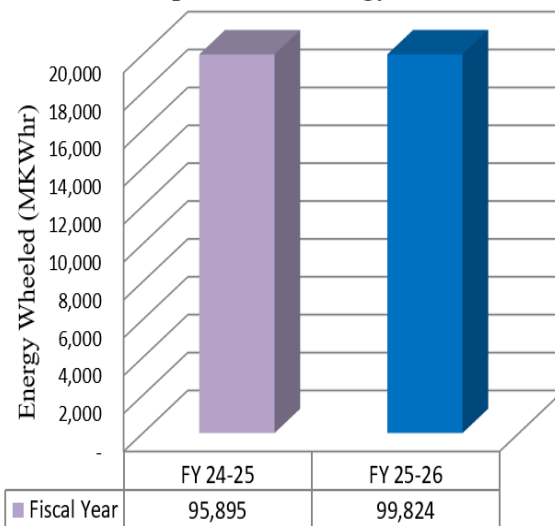
Energy Wheeled (MKW hr) Sharing for FY 2025-26



Monthly Comparison of Energy Wheeled

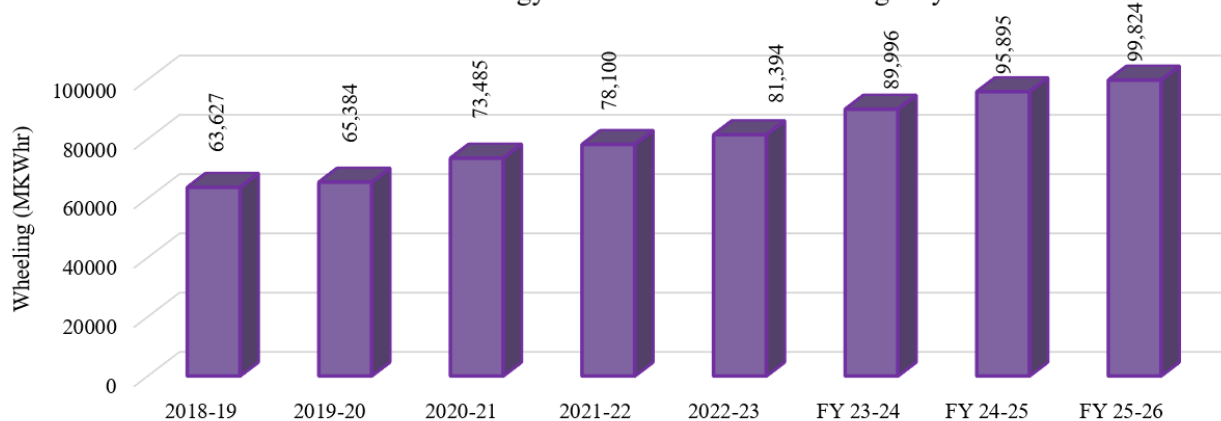


Annual Comparison of Energy Wheeled

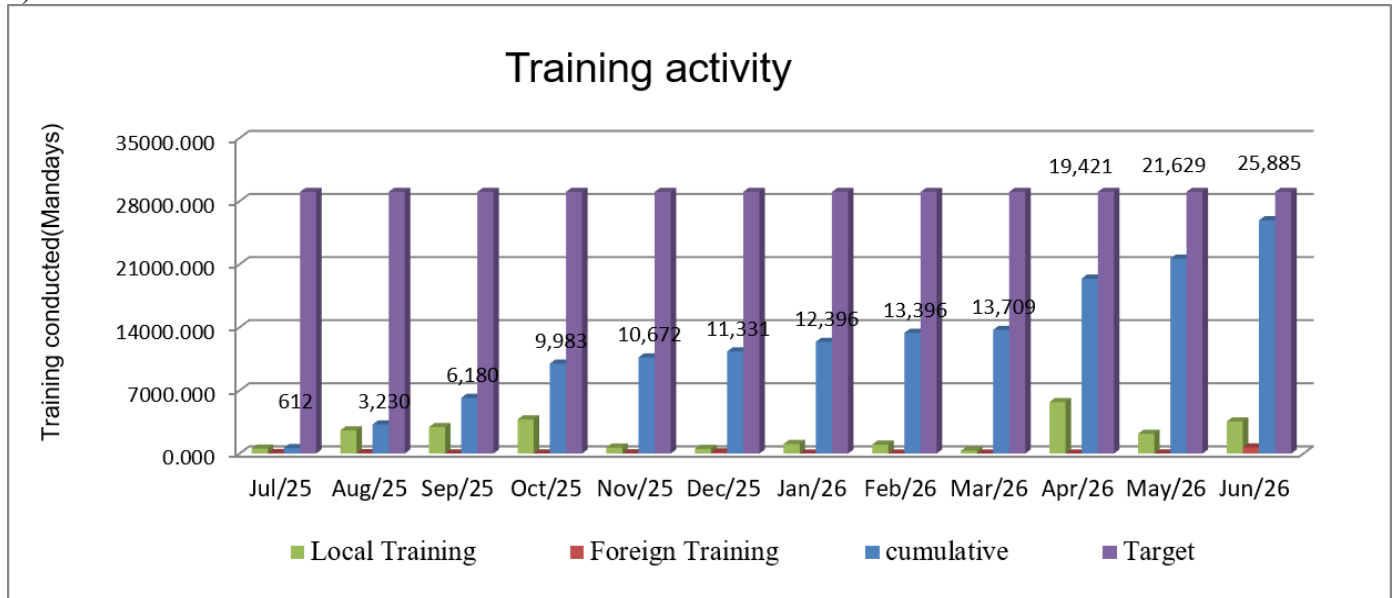


Note: Compared to the previous year, this year Energy Wheeled increased by **4.10%**.

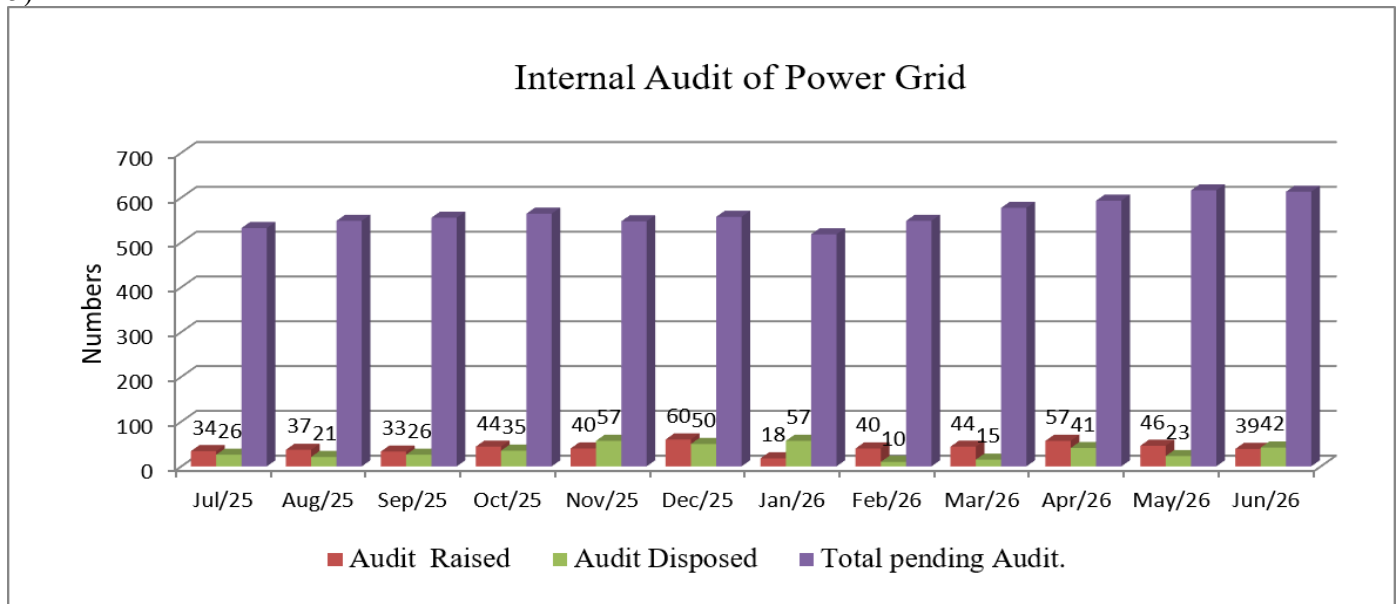
Annual Energy Wheeled to Distribution Agency



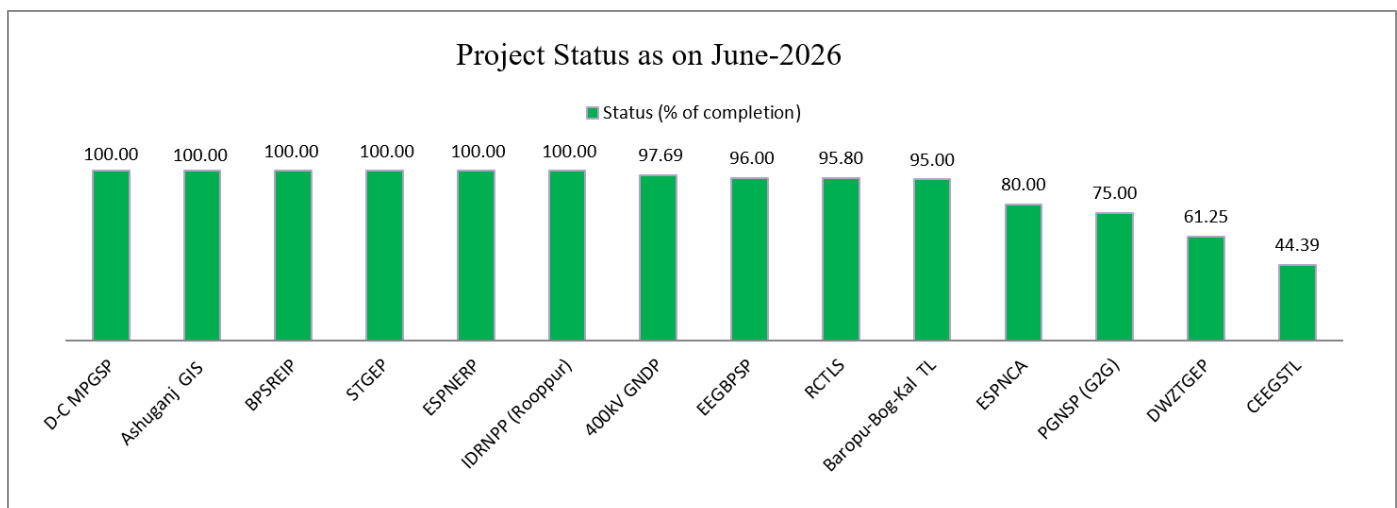
#### 4) TRAINING ACTIVITY:



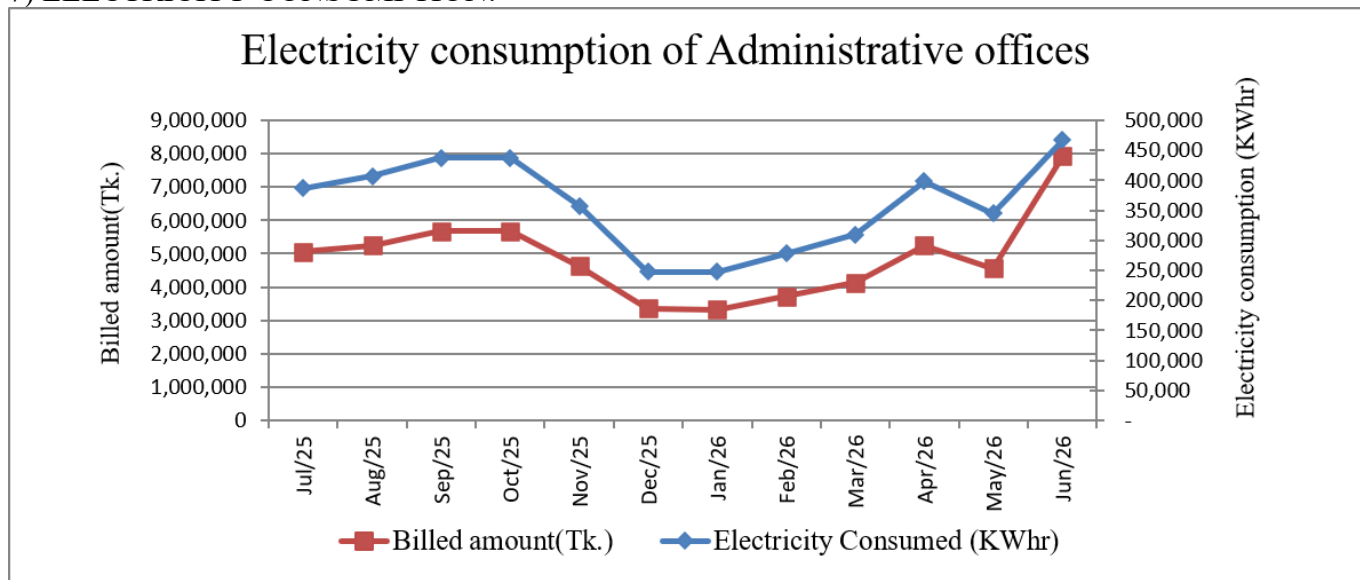
#### 5) INTERNAL AUDIT:



#### 6) PROJECT STATUS (ADP PROJECT):



## 7) ELECTRICITY CONSUMPTION:



## 8) A) SHARE TRANSACTION SUMMARY:

| Sl. No | Description                   | Price/No.        | Date       |
|--------|-------------------------------|------------------|------------|
| 1      | Month's Opening Price         | <b>32.9</b>      | 01-06-2026 |
| 2      | Month's Closing Price         | <b>39.6</b>      | 30-06-2026 |
| 3      | Total Trading day in a month  | <b>22</b>        | N/A        |
| 4      | Highest traded price (Latest) | <b>40.4</b>      | 28-06-2026 |
| 5      | Lowest traded price (Latest)  | <b>32.8</b>      | 01-06-2026 |
| 6      | Highest trade in one day      | <b>843</b>       | 6/28/2026  |
| 7      | Highest volume of share       | <b>707,268</b>   | 28-06-2026 |
| 8      | Monthly total trade by volume | <b>6,248,356</b> | N/A        |
| 9      | Monthly total trade           | <b>8,372</b>     | N/A        |

## B) Total Trades Graph (Trade Versus Date)

