Panduan Format Logbook

(Template ini hanya berupa panduan untuk pengisian dapat ditambahkan sesuai kreatifitas mahasiswa)

**Identifikasi Area, Teknologi, Pengumpulan Data Statistik dan Demand and Traffic Forecasting**

Area Planning should include at least:

1. Area Profile
2. Estimasi Jumlah User/ Forecast 5 Tahun Kedepan
3. Planning Parameter & Technology Specification

**Capacity Planning dan Coverage Planning Model**

Should include at least:

1. Cell Capacity Planning
2. Throughput Calculation
3. Coverage Planning

The output should conclude the result of both capacity & coverage planning (how many bts required, the cell radius, throughput, etc)

**Optimasi dan Dimensioning Jaringan and Final Report**

This part focus on how do you optimize (if necessary) and finalizing the overall final project into one good report