

DEPARTMENT: Electrical

SEM:8TH

SUBJECT NAME: PSOC SUBJECT CODE: 2180909

FACULTY: ASST PROF. ANKUR JHA

ASSIGNMENT-4

- 1. Introduce load forecasting by a short note on it.
- 2. Explain load forecasting methodology and estimation of average and trend terms.
- 3. State the objectives of short-term, medium-term and long term load forecasting.
- 4. Explain regression analysis for the short-term load forecasting.
- 5. Derive the expression for estimation of average and trend terms of deterministic part of load

