Certificate ID : ETPBS-III-24-ATI-1389351813

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CERTIFICATE
OF COMPLETION

This certificate is proudly presented to

Boby Pranatha Sinaga

Has successfully completed training of
Basic Power System Analysis With ETAP Simulation
Delivered by **Sultanto Hermawan Putra**
(Electrical Engineer at Tripatra)

4 days training on 17,18,20,21 February 2024
Total duration 600 minutes (10 hours)

Date Issued
07 March 2024

Arkastra Bhrevijana
CEO Anak Teknik Indonesia

Sultanto Hermawan Putra
Electrical Engineer at EPCI Oil & Gas Company

Scan
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Certificate
Validation

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List of learning modules training of
Basic Power System Analysis With ETAP Simulation

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1. Konsep Electrical & Membuat Single Line Diagram (Case PLN)
2. Load Flow, Cable Sizing, Voltage Drop
3. Short Circuit, Pemilihan Rating Peralatan
4. Basic Protection

List Of Participants Completed The Exercise : s.id/finaletp03

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