ELG3336: Test 2 (5 marks)

SCADA Water System (Open-ended) Layout

This is just a general guideline; you may develop your own layout!

What is SCADA system?

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What are SCADA system main functions

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Why SCADA for a water system?

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SCADA Processors and Controllers

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Draw a SCADA water system topology and show the main elements

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What are the main communication options for your proposed SCADA system? What are their advantages and disadvantages?

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What are the software packages used in SCADA water system?

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How to make the SCADA system secure?

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Others