

BASIC ELECTRICAL QUESTIONS AND ANSWERS

- 1. What is the different position of the needle synchroscope? What is the difference between 6 and 12?**

06:00 means that at synchronization. We cannot parallelize the incoming generator. Means 24:00 perfectly Synchronized state (voltage, frequency, and phase sequence identity).

- 2. Why do we close switch 11 and not 12?**

When the synchroscope is about 12 hours, the "slip" between the sine waves is near the minimum (the slip equals Zero when the synchroscope 12) and the difference voltage between the phases minimum synchroscope is 12 Hours). Because of the time it takes to close the switch synchronous, usually it has in 11 hours. Due to the low Delay to close, 11, are nearly 12 hours approach.

- 3. Why is a Megger used for insulation testing and not for a mustimeter?**

With a Megger, a voltage of not less than 500 volts DC is used to test the insulation resistance of the windings. Using a mustimeter, the voltage does not use more than 3 volts DC. Megger test uses a high impedance and is more accurate than a mustimeter.

- 4. What are the MSB guarantees?**

Circuit breakers, fuses and overcurrent relays. The panels are dead front panel, for example, cannot open the Control panel for maintenance, until we turn off the power to the plate by the circuit breaker.

- 5. When the reverse current is flowing?**

The situation of a generator is supplied by a system switching device has a multiplicity of generators that are Parallel to the generator. The current flow, when the system is operating normally, is between the generators of

Electrical And Electronics Questions Answer

SJ Ball



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