N2 Electrical Trade Theory

Module 1: Alternating current circuit theory

REVISED CURRICULUM 2021

DEFINITIONS

Alternating current (AC) – an electric current that reverses its direction many times a second at regular intervals

Average value – the average of all instantaneous values during one cycle of a sine wave Capacitive reactance – the opposition that is offered to the flow of current in a capacitive circuit when an AC passes through it (X_C)

Conductor – a substance or material that can freely conduct the flow of charge carriers in the form of electrons from one atom to another in a specific material

Cycle – each repetition of a variable quantity, recurring at equal intervals

Delta connection - when three coils are connected in series to form a closed loop

Effective (or RMS) value of an AC - that value of AC that produces the same amount of

heat energy, at the same rate, as a DC would, if passed through an identical resistance

Form factor – the ratio of the RMS value of a voltage or current to the average value of the voltage or current wave

Generator - a device that converts mechanical energy into electrical energy

Impedance – the total opposition impeding the passage of an AC in a circuit comprising combinations of resistors and reactances (Z)

Inductive reactance – the opposition that is offered to the flow of current in an inductive circuit when an AC flows through it (X_L)

Instantaneous voltage or current – the instantaneous value of voltage or current reached by a waveform at any instance in time

Electrical Trade Theory N2 Question Paper

Victor M. Corman

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The Electrical Journal ,1896 **Electrical World** .1895 The Energy Index ,1977 **N2 Electrical Trade Theory** S. A. Chuturgoon, 2021 The Chemical Trade Journal and Chemical Engineer ,1906 Public Opinion ,1890 English Mechanic and World of Science ,1924 The Electrician ,1896 **English Mechanic and Mirror of** Science and Art .1923 The Engineer ,1865 Electrical Trade Theory N2 Student's Book SA Chuturgoon, 2021 **Electrical & Electronics Abstracts United Services and Empire Review** ,1924 The Electrical World ,1895 Engineering ,1883 Electrical Trade Theory N2: New Syllabus Gerrit Reinder Teunissen, 1997 The ,1997 Electrician .1932 **Index to IEEE Publications** Institute of Electrical and Electronics Engineers, 1979 Issues for 1973 Conference Paper [preprints] Institute of Electrical and Electronics cover the entire IEEE technical literature Engineers, 1973 Papers recommended by the institute s various committees for conference presentation Metallurgia ,1948

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