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topic wise to  
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segregation has  
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has been made to  
bring out all kind  
of probable  
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power, complex  
power, apparent  
power and power



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effective or RMS  
value, exchange  
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between inductor  
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high pass and  
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networks, ideal  
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coupling  
coefficient, dot  
rule, energy in  
a pair of  
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connected load,  
equivalent  $y$  and  
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method, three  
phase power,  
three phase  
systems, two  
phase systems,  
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wye, and delta  
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effective RMS  
values,  
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periodic  
functions,  
exponential  
function, non-  
periodic  
functions,  
periodic  
functions,  
random signals,  
sinusoidal

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functions, time  
shift and phase  
shift,  
trigonometric  
identities, unit  
impulse  
function, and  
unit step  
function.

What does the  
title mean? It  
is the idea that  
we can approach  
any electrical



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or electronic  
(and mechanical)  
fault using a  
basic logical or  
probability-  
based  
investigation to  
observe and  
correctly  
identify the  
significant  
indicators that  
will eventually  
lead us to the

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failure or failures. This is no different from the Detective Books you read or TV Shows you watch where the hero used a logical approach (while all those around him just ran around willy nilly) to

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identify the clues and catch the bad guy.

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comprehension

questions (with  
the answers)

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Important about  
Apply safe  
working  
practices in an  
automotive work  
shop.

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environment  
regulations and  
housekeeping in  
the work shop.

Perform  
precision  
measurements on  
the components  
and compare  
parameters with  
specifications  
used in  
automotive work  
shop practices.

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Make choices to carry out marking out the components for basic fitting operations in the work shop. Use different types of tools and work shop equipment in the Auto work shop. Use of different type of

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fastening and locking devices in a vehicle.

Perform basic fitting

operations used in the work shop practices and inspection of dimensions.

Grinding of cutting tools in the work shop.

Perform surface

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finishing  
operations in  
the given job.

Produce sheet  
metal components  
using various  
sheet metal  
operations.

Produce  
components using  
bending process  
in the given  
work piece.

Inspect the auto

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component using  
Nondestructive  
testing methods  
Manufacture

components with  
different types  
of welding  
processes in the  
given job.

Identify the  
hydraulic and  
pneumatic  
components in a  
vehicle.



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Construct electrical circuits and test its parameters by using electrical measuring instruments. Perform basic electrical testing in a vehicle. Perform battery testing and charging

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operations.  
Construct basic  
electronic  
circuits and  
testing. Apply  
safe working  
practices and  
environment  
regulation in an  
automotive work  
shop. Inspect  
power steering  
control module  
and troubleshoot

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in power  
steering.

Identify and  
check ABS  
components.

Understand the  
constructional  
features and  
working

principles of  
MPFI system.

Identify the  
major components  
of car AC and

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carry out  
repair,  
maintenance of  
AC system.  
automotive  
lighting system  
and their  
troubleshooting  
and lots more.

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