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as an introductory text
for the students of
computer science,
computer applications,
electronics engineering
and information
technology for their

first course on the
organization and
architecture of
computers, this
accessible, student
friendly text gives a
clear and in-depth
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the interface between
hardware and
software, and
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structure and behavior
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computer applications,
electronics engineering
and information
technology for their
first course on the
organization and
architecture of
computers, this
accessible, student
friendly text gives a
clear and in-depth
analysis of the basic
principles underlying
the subject.

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Computer Organization
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Prof.V.Kamakoti
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**Computer
Organization and
Architecture
Tutorials ...**

What is Computer
Architecture and
Organization? In
general terms, the
architecture of a
computer system can
be considered as a
catalogue of tools or
attributes that are
visible to the user such
as instruction sets,
number of bits used for
data, addressing
techniques, etc.

Whereas, Organization
of a computer system
defines the way system
is structured so that all
those catalogued tools
can be used. The
significant components
of Computer
organization are ALU,
CPU, memory and
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