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**clear and
thorough
presentation of
the theory and
application of
structural
analysis as it
applies to
trusses, beams,
and frames.
Emphases are
placed on**

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**teaching readers
to both model
and analyze a
structure. A
hallmark of the
book,
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Analysis, has
been retained in
this edition to
provide learners
with a logical,**

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**orderly method
to follow when
applying theory.**

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loads, analysis of
statically
determinate
structures,
analysis of
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determinate
trusses, internal
loadings

developed in
structural
members, cables
and arches,
influence lines
for statically
determinate
structures,
approximate

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**analysis of
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indeterminate
structures,
deflections,
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statically
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structures by the
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method of**

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equations,
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analysis of
beams and
frames
consisting of
nonprismatic**

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analysis using
the stiffness
method, beam
analysis using
the stiffness
method, and
plane frame
analysis using
the stiffness
method. For
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plenty of material
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are given to stresses in beams, plane stresses and energy methods. There is also a review chapter on centroids and moments of inertia in plane areas; explanations of

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analysis
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