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long years. The drying process has to be performed considering energy economy and the quality standards for the product. Therefore, it is of great importance to understand the physical

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in Microsoft Excel
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**Department, Ohio State
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Depth Coverage of Frictional
Concepts Friction affects so many
aspects of daily life that most take
it for granted. Arguably,
mankind's attempt to control**

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**not found in other tribology
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Friction of tires and road surfaces**

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Describing the tools of the trade for friction research, this edition enables engineers to purchase or build their own devices. It also discusses frictional behavior of a wide range of materials, coatings, and surface treatments, both

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traditional and advanced, such as thermally oxidized titanium alloys, nanocomposites, ultra-low friction films, laser-dimpled ceramics, and carbon composites. Even after centuries of study, friction continues to conceal its

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subtle origins, especially in practical engineering situations in which surfaces are exposed to complex and changing environments. Authored by a field specialist with more than 30 years of experience, this one-stop

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resource discusses all aspects of friction, from its humble beginnings to its broad application for modern engineers. This updated edition provides general guidelines for the structural design of blast-resistant

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Drying of Food Materials

TEXTBOOK OF FINITE ELEMENT
ANALYSIS

*Goose is a happy young boy
who is excited to visit his
grandparents on the farm and
spend quality time! While
visiting, Goose gets to help*

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*out with picking different
fruits and vegetables while
learning some fun facts
about where a few come from.
Grandfather Goose invites
Goose to take some fruits
and veggies home with him.
That gives Goose the BEST*

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IDEA EVER! Hmmmmm? I wonder what it could be. If you want to find out, read what great idea comes to Goose during his farm adventure. Enjoy!

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*of agricultural improvements
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role of epigenetic events on crop production, yield enhancing physiological events (photosynthesis, germination, seedling emergence, seed properties, etc.), tools enabling efficient exploration of

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*genetic variability,
domestication of new
species, the detection or
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To handle indeterminate and incomplete data, neutrosophic

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logic/set/probability were established. The neutrosophic truth, falsehood and indeterminacy components exhibit symmetry as the truth and the falsehood look the same and behave in a symmetrical

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way with respect to the indeterminacy component which serves as a line of the symmetry. Soft set is a generic mathematical tool for dealing with uncertainty. Rough set is a new mathematical tool for

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dealing with vague, imprecise, inconsistent and uncertain knowledge in information systems. This paper introduces a new rough set model based on neutrosophic soft set to exploit simultaneously the advantages

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of rough sets and neutrosophic soft sets in order to handle all types of uncertainty in data. The idea of neutrosophic right neighborhood is utilised to define the concepts of neutrosophic soft rough (NSR)

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lower and upper approximations. Properties of suggested approximations are proposed and subsequently proven. Some of the NSR set concepts such as NSR-definability, NSR-relations and

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NSR-membership functions are suggested and illustrated with examples. Further, we demonstrate the feasibility of the newly rough set model with decision making problems involving neutrosophic soft set.

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Even the earliest weapon developers faced the need to understand how and why guns and ammunition work in order to improve their effectiveness. As weapons became more

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he tirelessly opposes the

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vampires, and provides refuge for the Blood Kind, those like himself who fight against the blood curse that leads to vampirism. His medical breakthroughs have brought many back from the vampire path. After thousands of

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years, the Blood Kind finally has the upper hand. Until a vampire attacks Melrose's family, then begs for asylum. To his friends she's Lucy, a disturbed young woman prone to incoherent rants, warning of an imminent attack by

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vampire leader, Conan. But to Melrose she's something more. His lost wife, Jane. One thing is clear - time is running out. In five days Conan will attack Quebec City, killing or enslaving all in his way. If Melrose cannot unlock his wife's

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Transport Phenomena

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Industrial Maintenance and
Mechatronics

***"Industrial Maintenance
and Mechatronics provides
support for an Industrial***

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***students with the
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prepares them for NIMS
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