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~~*exam looks like*~~

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*The Map of*

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*mathematics involves the application of mathematics to problems which arise in various areas, e.g., science, engineering or other diverse areas, and/or*

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*the development  
of new or  
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*the dual goal  
of explaining  
observed  
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*civil,*

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*notes detailing*

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*Historically, engineering mathematics consisted mostly of applied analysis, most notably: differential equations; real and complex analysis (including*

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*physics,*

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*engineering,*

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*science and specialized knowledge. The term "applied mathematics" also describes the professional specialty in which mathematicians work on practical*

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*mathematics  
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*Page 49/112*

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*business, computer science, and industry. Thus, applied mathematics is a combination of mathematical science and specialized knowledge. The term "applied mathematics"*

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*also describes  
the*

*professional  
specialty in*

*which*

*mathematicians  
work on*

*practical*

*problems by*

*formulating and*

*studying*

*mathematical*

*models. In the*

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*past, practical  
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*engineering  
practice and  
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studies • moves  
from one  
mathematical  
method to the  
next sustaining  
reader interest  
and easing the  
application of  
the techniques*

• *Uses*

*Page 92/112*

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*different  
examples from  
chemical,  
civil,  
mechanical and  
various other  
engineering  
fields • Based  
on a decade's  
worth of the  
authors lecture  
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Mathematics For

*Applied*  
*Mathematics for*

*Science and*

*Engineering |*

*Wiley*

*The solid*

*training in*

*applied*

*mathematics*

*provides the*

*necessary*

*background for*

*further*

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postgraduate  
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diverse areas  
ranging from  
engineering and  
physics to  
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Structure

Modules shown

are for the

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*to change  
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*the material  
vital for  
research in  
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regular  
semester  
course. It is  
the  
consolidation  
of the efforts  
of teaching the*

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*compulsory*

*first semester*

*post-graduate*

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*mathematics*

*course at the*

*Department of*

*Mechanical*

*Engineering at*

*IIT Kanpur for*

*two successive*

*years.*

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*from one  
mathematical  
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the techniques*

- *Uses  
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*mechanical and  
various other  
engineering  
fields ...*

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*Mathematics  
Applied in  
Engineering*

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*presents a wide  
array of  
applied*

*mathematical  
techniques for  
an equally wide  
range of  
engineering  
applications,  
covering areas  
such as  
acoustics,  
system*

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*engineering,*

*optimization,*

*mechanical*

*engineering,*

*and reliability*

*engineering.*

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*Applied to*

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*1st Edition*

*The objective*

*of the MSc*

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*programme in*

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*Mathematics is  
to provide its  
students with a*

*thorough*

*knowledge of*

*applicable*

*mathematics and*

*to develop*

*their expertise*

*in applying the*

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*tools of  
mathematics to  
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*MSc Applied  
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*been added on  
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*graphs with logarithmic scales and adding waveforms, together with extra practical problems interspersed throughout the text. The text covers: (i) the Applied*

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Engineering' at  
Intermediate  
level (i.e.  
GNVQ 2)

Basic

Engineering

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The Program in  
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Mathematics at

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which hosts the

Bachelor,

Master and PhD

degrees in

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*sits in the*

*Department of*

*Applied Physics*

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*School of*

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*Engineering is*

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*on quality*

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*applications,*

*after a*

*rigorous peer-*

*review process.*