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~~2.7.1 Definition (Bounded Linear Operator)~~
~~Functional Analysis - Unit II - 2.8.8 Space~~
 ~~l^2 (Bounded Linear Functional)~~ *Functional*
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(Dimension of X^)* *Functional Analysis - Unit*
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Bounded Linear Operator) Functional Analysis
- Unit II - 2.9.2 Lemma (Zero Vector) 2.5.
4 *F. Riesz's Lemma* ~~Functional Analysis - Unit~~
~~II - 2.10.1 Theorem (Space $B(X, Y)$)~~ ~~Functional~~
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Introductory Functional Analysis with Applications-Erwin Kreyszig 1989-03-09
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Kreyszig Introductory Functional Analysis Applications ...

Introductory functional analysis with applications. John Wiley & Sons Inc., New York, 1989. MR 90m:46003. ...
Introductory real analysis. Dover

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Value Problems. Inc., New York, 1975. Translated
from the second Russian edition and edited by
Richard A. Silverman, Corrected reprinting.

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Introduction to Functional Analysis

Literature: Kreyszig: Introductory Functional
Analysis with Applications, John Wiley &
Sons, New York 1989. Also: Short text on the
spectral theorem for compact self-adjoint
operators. The following text may also be
helpful: Mathematical statements and proofs.
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2 CONTENTS Notations: $\dagger B(X;Y)$: the space of

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all bounded (continuous) linear operators from X to Y . \dagger $\text{Image}(T) \cdot \text{Ran}(T)$: the image of a mapping $T: X \rightarrow Y$. \dagger $x_n \rightharpoonup x$: x_n converges weakly to x . \dagger X' : the space of all bounded (continuous) linear functionals on X . \dagger F or K : the scalar field, which is \mathbb{R} or \mathbb{C} . \dagger Re ; Im : the real and imaginary parts of a complex number.

Functional Analysis Problems with Solutions

This text is for my first course in Functional Analysis. The subject is abstract but enjoyably scientific in flavor; it seems to have many applications outside of pure

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mathematics. The text is easy enough to read (although some of the proofs are hard to understand) and the exercises are accessible enough that I could recommend it to anyone who ...

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