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Solution Manual To Functional Analysis Solution. (a) Let Y be a subspace of X which is contained in some ball $B(a;r)$ of X . Note first that the ball $B(a;r)$ must contain the vector zero of X (and so of Y); otherwise, the question is impossible. For any number $A > 0$ and any $x \in Y$, we have $Ax \in Y$ since Y is a linear space. By hypothesis $Y \subset B(a;r)$, so we have $Ax \in B(a;r)$. This implies that $\|Ax\| < r + \|a\|$. Finally Functional Analysis Problems with Solutions 6 2 Examples II 3. We have to assume that $(Y; \|\cdot\|_Y)$ is a Banach space. Then if $x_n \in X$ and $x_n \rightarrow x$ (with $x \in V$) we know that $\{x_n\}$ is Cauchy in V . So, since $\|F(x_n) - F(x_m)\|_Y \leq L\|x_n - x_m\|_X$ it follows that $\{F(x_n)\}$ is a Cauchy sequence in Y . Since

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Y is complete, we know that $\lim_{n \rightarrow \infty} F(x_n)$ exists and is an element of Y . If x

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FUNCTIONAL ANALYSIS 7 Here $a_n = \frac{1}{2\pi} \int_{-\pi}^{\pi} f(x)(e^{-inx} + e^{inx})dx = \frac{1}{\pi} \int_{-\pi}^{\pi} f(x)\cos nx dx$ for $n > 0$ and $b_n = \frac{1}{2\pi} \int_{-\pi}^{\pi} f(x)(e^{-inx} - e^{inx})dx = \frac{1}{\pi} \int_{-\pi}^{\pi} f(x)\sin nx dx$ for $n > 0$. $a_0 = \frac{1}{2\pi} \int_{-\pi}^{\pi} f(x)dx$, the constant chosen for consistency. The a_n and b_n are also called Fourier coefficients: if it is necessary to distinguish $(-1)^n$.

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