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Fundamental Concepts and Theories

This section serves as a foundation for this exhaustive reference tool by addressing crucial theories essential to the fundamental understanding of cyber crime. Chapters found within these pages provide an excellent framework in which to position cyber crime within the field of information science and technology. Insight regarding the critical incorporation of global measures to prevent and protect against cyber crime are addressed, while crucial stumbling blocks of this field are explored. With 11 chapters comprising this foundational section, the reader can learn and chose from a compendium of expert research on the elemental theories underscoring the cyber crime discipline.

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This section highlights research potential within the field of cyber crime while exploring uncharted areas of study and future research directions. The section opens with a look at future trends in security, and what organizations can do to safeguard their employees' information and their company data. Also of note among the final 9 chapters is a look at privacy in the age of social networks, and implications of said privacy towards a growing information age. In all, section 8 concludes the book well with suggestions towards where the field is heading and what to look forward to as data and information continue to grow and be threatened by hackers and security threats.

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