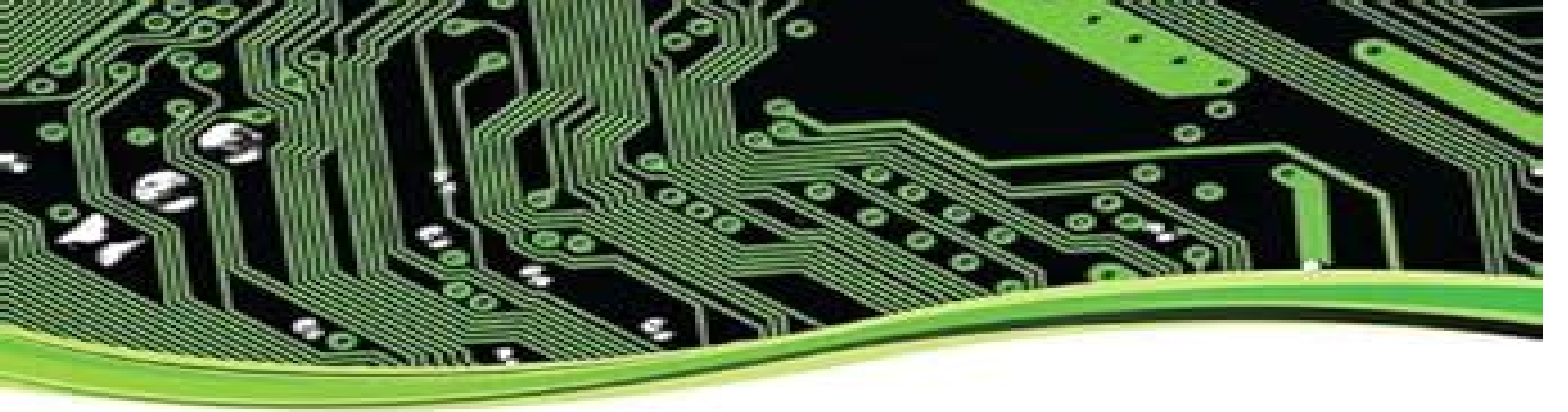
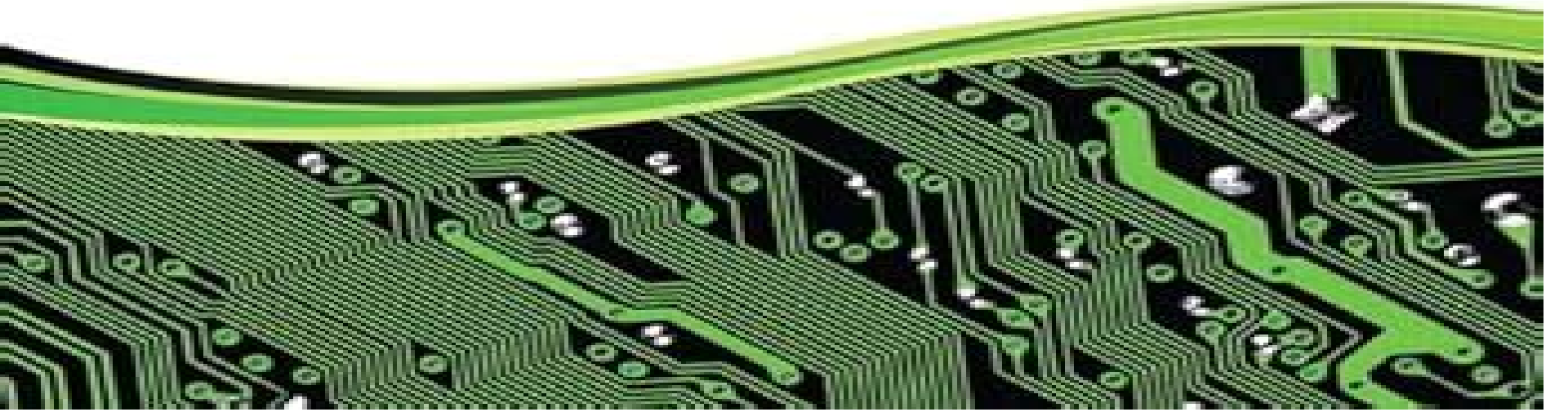




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societal contexts This book presents a conceptual framework that examines critical perspectives on digital twins across diverse disciplines It evaluates the contributions of leading thinkers to the broader discourse about digital twins The introductory chapter provides an overview of the entire book summarizing all subsequent chapters Chapter 2 delves into the fundamentals of digital twins covering theories definitions and enabling technologies Chapters 3 to 10 explore various application areas including smart cities manufacturing healthcare infrastructure and supply chain Chapter 10 specifically focuses on socio technical aspects related to the design development and implementation of digital twins It emphasizes the significance of digital twins as a public good and identifies opportunities gaps and challenges The final chapter addresses the current and future need for skills in training education and awareness proposing collaborative approaches for industry and academia

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