

Title of the book

Fundamentals of Cyber Security

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About the Book

This Book with the title 'Fundamentals of Cyber Security' covers the cyber security. The five chapters of this book was written in an easily digestible and reproducible format with required information. An effort has been made to present the book in this form and if it proves helpful to the students, we shall consider our effort has been amply rewarded.

Cover Page

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Dr. Mohammed M Waseem stands as an eminent figure in the realm of Cyber Security, holding a Ph.D. in Computer Science and Engineering. Currently serving as a Senior IT Engineer within the esteemed Higher Group of Schools in Dubai, United Arab Emirates, he brings over two decades of comprehensive experience in both academia and corporate sectors. With a robust foundation in Computer Science and Engineering, Dr. Waseem has amassed a rich repertoire of accomplishments. His expertise spans a myriad of domains, including Cyber Security, Identity Management, IoT, AI, ML, Deep Learning, Big Data Analytics, Cloud Computing, Blockchain, Image Processing, and Telehealth. His extensive academic contributions encompass numerous published research papers in reputable journals and books.

Dr. S. Gomathi Meena is currently working as an Assistant Professor in the PEET College of Arts and Science, Marthandapuram, Chennai, Tamil Nadu. She completed her Ph.D. & M.C.A. in Management Information Systems, Tirunelveli, AP, India in Pondicherry University, Tamil Nadu. She has experienced 15 years of teaching and 11 years of research. She has published 3 research papers in refereed International Journals, two papers in Indian National journals and 25 research papers in the proceedings of various International conferences. She received Best Research Scholar Award and Best Research Paper Award from South Indian Research Academy for her meritorious contribution to research. She created Outstanding Faculty Award for best practices in the field of education at International Conferences on Interdisciplinary Research Technology and Innovation by World International Research Foundation.

Dr. Shubha Soni presently working as a Junior Lecturer in the Department of Computer Science and Engineering of the Institute of Engineering and Technology (IET) affiliated with Dr. Bhanubhai Saheb University, Nagpur (M.P.). She did her B.Tech. in CSE from Bhanubhai University, Bhopal from BOPM University and PhD from IITBHU in 2022. She has 7 years of teaching experience being a faculty of various engineering colleges. She is expert in Cyber Security, Software Theory, Computer Design, Design Analysis of Algorithms, Software Data Structures and Machine Learning. She is awarded with the Design patents and having many publications in various refereed journals. Her area of interest are Machine Learning and Data Analytics.

Mr. Anuj Khanna is M.Tech from Computer Science & Engineering has 15 years of academic experience of teaching in Engineering institutions. His area of interest is Computer Design, Artificial Intelligence, Machine Learning and Software Engineering. Currently he is working as an Assistant Professor at Krishna Institute of Technology, Anaparthi.

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