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Library**

Business Department New Book AY 2021-2022 Sem II

Sno	Title	Author
1	Principles of economics	Frank, Robert H.
2	Statistics of Financial Markets : An Introduction	Franke, Jürgen
3	Blockchain revolution : how the technology behind bitcoin is changing money, business, and the world	Tapscott, Don
4	The Promise of Bitcoin: The Future of Money and How It Can Work for You	Lee, Bobby
5	Security analysis; : principles and technique	Graham, Benjamin
6	Derivatives : principles and practice	Sundaram, Rangarajan K
7	Business research methods	Cooper, Donald R.
8	Introduction to managerial accounting	Brewer, Peter C.
9	Recruitment and selection : strategies for workplace planning and assessment	Picardi, Carrie
10	Organisational Behaviour	Sinding, Knud
11	Entrepreneurship	Hisrich, Robert D
12	موسيقى الشعر	أنيس؛ ابراهيم
13	دلاله الالفاظ	أنيس؛ ابراهيم
14	من اسرار اللغه	أنيس؛ ابراهيم
15	الشعر الجاهلي بين النص والقصص	خليف،مي يوسف

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Engineering New Book AY 2021-2022 Sem II

Sno	Title	Author
1	Engineering Graphics	Venugopal, K.
2	Engineering Graphics & Design	Parvez, Mohd., Dr.
3	Introduction to Mechatronics and Measurement Systems	Alciatore, David G.
4	An Integrated Course In Electrical Engineering Volume II	Gupta, J. B.
5	High voltage engineering	Naidu, M. S
6	Machine learning and data science in the power generation industry : best practices, tools, and case studies	Bangert, Patrick
7	Power systems modelling and fault analysis : theory and practice	Tleis, Nasser
8	Engineering electromagnetics	Hayt, William H. Jr
9	Electronic principles	Malvino, Albert
10	Digital Electronics And Logic Design	Sharma, Sanjay
11	Introduction to Microprocessor	Chopra, Rajiv
12	Fundamentals of Communication Engineering	Sharma, Sanjay
13	Principles of electronic communication systems	Frenzel, Louis E. Jr.
14	Introduction to radar systems	Skolnik, Merrill I
15	Introduction to thermal systems engineering : thermodynamics, fluid mechanics, and heat transfer	Moran, Michael J.
16	Solar energy engineering : processes and systems	Kalogirou, Soteris A.
17	Hands-On Robotics Programming with C++ : Leverage Raspberry Pi 3 and C++ libraries to build intelligent robotics applications	Tavasalkar, Dinesh
18	Principles of modern manufacturing	Groover, Mikell P.
19	Estimating in building construction	Peterson, Steven J.
20	Islamic art : architecture, painting, calligraphy, ceramics, glass, carpets	Mozatti, Luca
21	Architectural Graphics	Ching, Francis D. K.
22	Top Architects: Middle East IV	Team of Architects
23	Top Architects: Middle East V	Team of Architects
24	Case studies of contemporary architecture	Sánchez Vidiella, Àlex
25	UAE Architecture and Interior Design	Team of Architects
26	Construction drawings and details for interiors	Kilmer, W. Otie
27	Interior design for small dwellings	Halbe, Sherrill Baldwin

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Information Technology New Book AY 2021-2022 Sem II

Sno	Title	Author	Section
1	IoT for Beginners	Soni, Vibha	IT
2	The complete edition - software engineering for real-time systems : a software engineering perspective toward designing real-time systems	Cooling, Jim	IT
3	Operating Systems: Internals and Design Principles (Gobal Edition)	Stallings, William	IT
4	Database systems : design, implementation, and management	Coronel, Carlos	IT
5	Cryptography and Network Security: Demystifying the ideas of Network Security, Cryptographic Algorithms, Wireless Security, IP Security, System Security, and Email Security	Trivedi, Bhushan	IT
6	A guided tour of artificial intelligence research : Volume II,. AI algorithms	Marquis, Pierre	IT
7	Advances in knowledge discovery and data mining : 25th Pacific-Asia conference, PAKDD 2021, virtual event, May 11-14, 2021 : proceedings : Part 3	Karlapalem, Kamal	IT
8	Agents and artificial intelligence : 12th international conference, ICAART 2020, Valletta, Malta, February 22-24, 2020 : revised selected papers	Rocha, Ana Paula	IT
9	A Practical Approach for Machine Learning and Deep Learning Algorithms	Pandey, Abhishek Kumar	IT
10	Applied Machine Learning Solutions with Python	Bhatta, Siddhanta	IT
11	Essentials of Deep Learning and AI	Soppin, Shashidhar	IT
12	Machine Learning, Image Processing, Network Security and Data Sciences	Bhattacharjee, Arup	IT
13	Big Data Analytics with R and Hadoop : set up an integrated infrastructure of R and Hadoop to turn your data analytics into Big Data analytics	Prajapati, Vignesh	IT
14	Big data visualization : learn effective tools and techniques to separate big data into manageable and logical components for efficient data visualization	Miller, James	IT
15	Programming the Raspberry Pi : getting started with Python	Monk, Simon	IT
16	An Introduction to Python Programming	Mohbey, Krishna Kumar, Dr.	IT
17	Internals of Python 3.x : Derive Maximum Code Performance and Delve Further into Iterations, Objects, GIL, Memory management, and various Internals	Raghu, Prashanth	IT
18	Discrete mathematics	Biggs, Norman L.	Math
19	Discrete mathematics and its applications	Rosen, Kenneth H.	Math
20	Elementary number theory	Burton, David M.	Math
21	Applied partial differential equations : with Fourier series and boundary value problems	Haberman, Richard	Math
22	Ordinary differential equations : a graduate text	Bhamra, K. S.	Math