



भारतीय सूचना प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY GUWAHATI

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Ref No. TEQIP-III/2019/iiit/132/003
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Corrigendum No:-1

This is with reference to this office Invitation for Quotation (IQ) No:- TEQIP-III/2020/iiit/132/002 dated 13.01.2020 for Purchase of **Library Books & References**. Following amendment in the IQ Notice may be taken note of prior to submission of bids:

- Annexure-I has been updated with the respective ISBN numbers.
- Last date of bid submission is extended to 03.02.2020 till 15:00 Hrs.

All other terms & Conditions of the IQ Notice shall remain unchanged.

Enclosure(s):- Updated Annexure-I

Sd/-
Director
IIIT Guwahati

Annexure-I
Description of Books & References

SI No.	Title	ISBN	Author	Edition & Year	Publisher	Quantity
1	Algorithms in C++ Part 5	9780201361186	Robert Sedgewick	3rd Edition, 2002	Pearson Education	3
2	An Introduction to Database Systems	9788177585568	CJ Date	8th Edition, 2003		1
3	An introduction to modern Astrophysics	9781292022932	Bradley W. Carroll and Dale A. Ostlie	2007	Addison Wesley	2
4	Artificial Intelligence	9780070087705	E. Rich and K. Knight	1991	McGraw Hill	11
5	Artificial Intelligence: A Modern Approach	9789332543515	S. Russell and P. Norvig	2003	Prentice Hall,	8
6	Artificial Intelligence: A New Synthesis	9788181471901	Nils J. Nilsson	1998	Morgan-Kaufmann,	1
7	Bitcoin and Cryptocurrency Technologies – A Comprehensive Introduction	9780691171692	Arvind Narayanan, Joseph Bonneau, Edward Felten, Andrew Miller, Steven Goldfeder	2016	Princeton University Press	5
8	Blockchain Revolution: How the Technology Behind Bitcoin and Other Cryptocurrencies is Changing the World	9781101980149	Don Tapscott, Alex Tapscott	2018	Portfolio Penguin	2
9	Calculus and Analytic Geometry	9788177583250	G. B. Thomas, Jr. and R. L. Finney	9th Edition, 1996	Pearson Education India,	5
10	Communication systems engineering	9789332555136	J. G. Proakis and M. Salehi	2 nd Edition, 2002	Pearson Education	7
11	Compilers: Principles, Techniques, and Tools	9789332518667/ 9788131721018	A. V. Aho, L.S. Monica R. Sethi and J. D. Ullman	2nd Edition, 2009	Prentice Hall	3
12	Complex Analysis for Mathematics and Engineering	9788173197611/9789380853413	J. H. Mathews and R. W. Howell	3rd Edition, 1998	Narosa	1
13	Complex Variables and Applications	9789339205157	J. W. Brown and R. V. Churchill	8th Edition, 2008	Mc-Graw Hill	7
14	Computer Security Fundamentals	9780131711297	Chuck Easttom II	2nd Edition, 2014	Pearson Education	3
15	Computer Security Principles and Practice	9789353438869	William Stallings, Lawrie Brown	3rd Edition	Pearson	8
16	Crafting a Compiler with C	9788131708132	C.N. Fischer and R.J. Le Blanc	2009	Pearson Education	3
17	Data Structures and Problem Solving Using Java	9781292023700/ 9789301540011	M A Weiss	1997	Addison-Wesley	3
18	Data Structures Using C++	9789332549319	A M Tannenbaum, Y Langsam and M J Augenstein	1996	Prentice Hall India	3
19	Data Structures with C, SCHAUM SERIES	9780070701984	Seymour Lipschutz	1st edition, 2010	Tata McGraw-Hill	5
20	Database System Concepts	9789332901384	Silberschatz, Korth & Sudarshan	6th Edition, 2011		8
21	Deep Learning with Python	9781617294433	Francois Chollet	2018	Manning Publications Co.	2
22	Differential Equations	9788126515370	S. L. Ross	3rd Edition, 1984	Wiley India	5
23	Digital Integrated Circuits : A Design Perspective	9789332573925	Jan M. Rabaey, Anantha ChandraKasan, Borivoje Nikolic	2 nd Edition, 2016	Pearson Education India	5
24	Digital and Analog Communication Systems	9788126536801	K. Sam Shanmugam	1 st Ed, 2012	Wiley	1
25	Digital Filters: Analysis, Design and Applications	9780074635124	A. Antoniou	2001	McGraw Hill Education	1
26	Digital Signal and Image Processing	9788126527779	T. Bose	2010	Wiley	1
27	Digital Signal Processing	9788126521098	T. J. Cavicchi	2009	Wiley	1
28	Digital Signal Processing using MATLAB	9789386668110	V.K. Ingle and J.G. Proakis	4 th Ed, 2017	Cengage Learning India Pvt. Ltd.	1
29	Digital Signal Processing: A Practical Approach	9788131708248	E. C. Ifeachor and B. W. Jervis	2 nd Ed, 2002	Pearson	5
30	Digital Signal Processing: Principles, Algorithms and Applications	9788131710005	J. G. Proakis and D. G. Manolakis	2007	Pearson	5
31	Discrete-Time Signal Processing	9789332535039	A. V. Oppenheim and R. W. Shafer	3 rd Ed, 2013	Pearson	5
32	Elements of Partial Differential Equations	9780486498768	I. N. Sneddon	1957	McGraw Hill	1
33	Fundamentals of Software Engineering	9788120948981	Rajib Mall		PHI	4
34	Hadoop: The Definitive Guide	9789352130672	Tom White	4th Edition	O'Reilly Publishers	2
35	HBase: The Definitive Guide-Random Access to your Planet- Sized Data	9789350235034	Lars George	1st Edition, 2011	O'Reilly Publishers	1
36	Introduction to Automata Theory, Languages and computation	9788131720479	J. E. Hopcroft, R. Motwani, and J. D. Ullman	3rd Edition, 2011	Pearson / Addison Wesley	8
37	Introduction to Partial Differential Equations	9788120342224	K. Sankara Rao	3rd Edition, 2011		7
38	Lex & Yacc	9788173660627	J. Levine, T. Mason and D. Brown	2nd Edition, 1992	O'Reilly Media, Inc,	7
39	Linear and Nonlinear Programming	9783319188416	D. G. Luenberger and Y. Ye	3rd Edition, 2008	Springer	2
40	Linear Programming	9780716715870/ 9780716711957	V. Chvatal and W. H. Freeman	1983		3
41	Linear Programming and Network Flows	9780470462720	Mokhtar S. Bazaraa, John J. Jarvis, and Hanif D. Sherali	4th Edition, 2010	John Wiley & Sons	1
42	Linux Kernel Development	9788131758182	Robert Love	3rd Edition, 2010	Addison-Wesley Professional	2
43	Lisp	9788177580693	P. H. Winston and B. K. P. Horn,	1989	Addison-Wesley	1
44	Mastering Bitcoin: Programming The Open Blockchain	9781491954386	Andreas M. Antonopoulos	Second edition, 2017	Shroff/O'Reilly	2
45	Mastering TensorFlow 1.x	9781788292061	Ajit Jaokar	2018	Packt Publishing,	1
46	Modern digital and analog communication systems	9780199476282	B. P. Lathi	4th Ed, 2017	Oxford University Press	2
47	Nanotechnology: Principles and Fundamentals	9783527317325	G. Schmid	2008	Wiley-VCH Verlag,	2
48	Neural networks: A comprehensive foundation	9788120323735	S. Haykin	2007	Prentice-Hall of India, New Delhi	1
49	Numerical Optimizations with Applications	9788173198540	S. Chandra, Jayadeva, and A. Mehra	2009	Narosa Publication House, India	3
50	Operating System Concepts	9788126554270	Silberschatz, A. and Galvin, P. B.	8th ed. 2008/9th ed.	Wiley	4
51	Operating Systems	9788131712894	Harvey Deitel, Paul Deitel, David R. Choffnes	3rd Edition, 2003	Pearson	2
52	Operating Systems: Three easy pieces	9781985086593	Remzi H., Arpaci-Dusseau, Andrea C. Arpaci-Dusseau	2018		2
53	Organic Chemistry	9780198728719	Jonathan Clayden, Nick Greeves, Stuart Warren	2nd Edition, 2012	OXFORD UNIVERSITY PRESS	10
54	Physical Chemistry	9780198814740	P. W. Atkins, J. De Paula	10th Edition, 2011	OXFORD UNIVERSITY PRESS	10
55	Principles of Communications: Systems, Modulation, and Noise	9788126556793	R. E. Ziemer, W. H. Tranter	5 th Ed, 2015	Wiley	6
56	Principles of Compiler Design	9780070144712	V. Raghavan	2010	McGrawHill	3
57	Programming Hive: Data Warehouse and Query Language for Hadoop	9789350239148	Edward Capriolo, Dean Wampler, Jason Rutherglen	1st Edition, 2012	O'Reilly Publishers	1

SI No.	Title	ISBN	Author	Edition & Year	Publisher	Quantity
58	Prolog Programming for Artificial Intelligence	9788131711347	I. Bratko	2001	Addison-Wesley	1
59	Reinforcement Learning: An Introduction	9780262039246	Richard S. Sutton and Andrew G. Barto	2018	The MIT Press	5
60	Scaling up Machine Learning: Parallel and Distributed Approaches	9781108461740	R. Bekkerman, M. Bilenko, J. Langford	2012	Cambridge University Press	2
61	Shriver & Atkins' Inorganic Chemistry	9780199236176	Peter Atkins, Tina Overton, Jonathan Rourke, Mark Weller, Fraser Armstrong, Mike Hagerman	5th Ed. 2012	OXFORD UNIVERSITY PRESS	10
62	Smithells Metals Reference Book, Butterworth-Heinemann	9780750675093	E A Brandes, G B Brook	7 th Edition, 2013	Reed Elsevier	3
63	Software Engineering	9789332518838/ 9780070701137/97893	I. Sommerville	8th Ed, 2007	Addison-Wesley	1
64	Software Engineering: A Practitioner's Approach	9780070701137/97893	R. S Pressman	5th Ed, 2001	McGraw-Hill	3
65	Statistical Digital Signal Processing And Modeling	9788126516100	Monson H. Hayes	1 st Edition, 2002	Wiley India (P.) Ltd.	2
66	The Design of Unix Operating Systems	9789332549579	Maurice J. Bach	1986	PHI/Pearson	2
67	The Science of the Blockchain	9781522751830	Roger Wattenhofer	2016	Inverted Forest Publishing	2
68	The Unified Modeling Language User Guide	9788177583724/ 9332551618/	Grady Booch, James Rumbaugh, Ivar Jacobson	2nd Edition, 2005	Addison Wesley	1
69	Theory and Application of Digital Signal Processing	9789332560123	L. R. Rabiner and B. Gold	2016	Pearson	1
70	UML2 and the Unified Process	9789332547926	Jim Arlow, Ila Neustadt.	2nd Edition, 2005	Addison Wesley	1
71	Understanding Linux Kernel	9788184040838	Daniel P. Bovet, Marco Cesa	3rd edition	O'Reilly	2