

IV.TEXT BOOKS
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FIRST SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1337	BITS F386	QUANTUM INFO & COMPUTING	Michael A. Nielsen, Isaac L. Chuang Quantum Computation and Quantum Information CUP 2002 (Special Indian Edition: Foundation Books, Delhi)
1893	BITS F399	HUMANISTIC THEO OF SC & TECH	Sismondo, Sergio An introduction to Science and Technology Studies UK: Blackwell Publishing 2004
1592	BITS F412	PRACTICE SCHOOL II	No text book required
1615	BITS F413	PRACTICE SCHOOL II	No text book required
1808	BITS F416	INTRO TO NANO SCIENCE	(i) Poole, Charles P & F.J. Owens Intro to Nanotechnology WSE, 2009
			(ii) S M Lindsay Introduction to Nanoscience Oxford University Press, 2010
1593	BITS F421T	THESIS	No text book required
1617	BITS F423T	THESIS	No text book required
1794	BITS F428	ESSENTIALS OF STRATE MGT	Adrian Haberberg& Alison Rieple Strategic Management Theory & Application Oxford
2001	BITS F437	TECHNICAL COMMUNICATION	Edward De Chazal and Julie Moore. Oxford EAP: Advanced/C1: Student's Book Oxford University Press.
1796	BITS F462	RENEWABLE ENERGY	(i) Kothari, D.P. Renewable Energy Sources & Emerging Tech PHI, 2nd ed., 2011
			(ii) John Twidell, Anthony D. Weir Renewable Energy Resources 2nd Ed, Taylor & Francis, NY,2006
1338	BITS F463	CRYPTOGRAPHY	William Stallings Cryptography and Network Security: Principles and Practice 6th Edition, Pearson Education, 2014
547	BITS G513	STUDY IN ADVANCED TOPICS	No text book required
754	BITS G529	RESEARCH PROJECT I	No text book required
755	BITS G539	RESEARCH PROJECT II	No text book required