

IV.TEXT BOOKS
71
FIRST SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1892	BITS F214	SCIENCE TECH & MODERNITY	McClellan III, J.E. and Dorn, H Science and Technology in World History, Second Edition, Maryland: John Hopkin University Press 2006
1861	BITS F218	GENERAL MATHEMATICS III	(i) E. Kreyszc Advanced Engineering Mathematics, 8th Edition, Wiley, 2010
			(ii) HA Taha, Operation Research: An Introduction, Pearson Education, 9/E, 2011.
1632	BITS F225	ENVIRONMENTAL STUDIES	Bharucha, E Textbook for Environmental Studies for Undergraduate Courses Second ed. Hyderabad: Universities Press. 2013
1334	BITS F312	NEURAL NETWORKS AND FUZZY LOGIC	(i) Simon Haykin Neural Networks – A Comprehensive Foundation Pearson Education, 1999
			(ii) H. J. Zimmermann Fuzzy Set Theory and its Applications 2 nd Edition, Kluwer Academic, 1991
2277	BITS F314	GAME THEORY AND ITS APPLICATION	(i) Osborne, M.J. An Introduction to Game Theory Oxford University Press, India 2004
			(ii) Gibbons, R Game Theory for Applied Economists Princeton 1992
1511	BITS F316	NONLINEAR DYNA & CHAOS	Steven Strogatz Nonlinear Dynamics And Chaos: With Applications To Physics, Biology, Chemistry, And Engineering Westview Press
1784	BITS F319	NEGOTIATION SKILLS AND TECHNIQUES	TO BE ANNOUNCED
1336	BITS F364	HUMAN COMPUTER INTERACTION	Dix A., Finlay J., Abowd G. D. and Beale R Human Computer Interaction 3rd edition,Pearson Education, 2005.
1512	BITS F385	INTRO TO GENDER STUDIES	A.Suneeta Towards a World of Equals: A Bilingual Textbook on Gender