

IV.TEXT BOOKS
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FIRST SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
300	CS G541	PERVASIVE COMPUTING	Stefen Poslad Ubiquitous Computing: Smart Devices, Environments and Interactions Wiley, London, 2009, Indian reprint, 2014
918	CS G553	RECONFIGURABLE COMPUTING	Wolf, Wayne FPGA Based System Design Pearson Edu, 2004
533	CS G554	DISTRIBUTED DATA SYSTEMS	M. Tamer Ozsu and Patrick Valduriez Principles of Distributed Database Systems Pearson Education 2nd Edition 2006.(5th impression)
782	CS G623	ADVANCED OPERAT SYSTEMS	M. Singhal & N. Shivaratri Advanced Concepts in Operating Systems: Distributed, Database and Multiprocessor Operating Systems Tata McGraw Hill, 2001
144	DE G522	DESIGN PROJECTS	No text book required
362	DE G531	PRODUCT DESIGN	Kevin Otto and Kristin Wood Product Design: Techniques in Reverse Engineering and New Product Development 2004, Pearson Education, New Delhi
678	DE G611	DYNAMICS & VIBRATION	(i) Sharma, N N Advanced Dynamics for Engineers Application Notes-EDD
			(ii) Meirovitch, Leonard Elements of Vibrations Analysis TMH , 2nd ed , 1986
625	DE G631	MATERIALS TECH AND TESTING	William F. Smith, Javed Hashemi and Ravi Prakash, Materials Science and Engineering In SI Units, TMH, 4th ed., 2008
1380	ECE F211	ELECTRICAL MACHINES	(i) Nagrath, I. J., & D P Kothari Electric Machines TMH, 4th ed., 2010.
			(ii) Nagrath I.J & M.R. Poonkuzhali Electrical Machines Laboratory Manual EDD Notes 2007