

IV.TEXT BOOKS
96
SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1479	MATH F353	STATISTICAL INFER & APP	Venkateswaran, S., & B. Singh Operations Research Notes-EDD, Vol.1 and 2, 1997
1679	MATH F366	LABORATORY PROJECT	No text book required
1747	MATH F367	LABORATORY PROJECT	No text book required
1696	MATH F376	DESIGN PROJECT	No text book required
1763	MATH F377	DESIGN PROJECT	No text book required
2190	MATH F423	INTRODUCTION TO ALGEBRAIC TOPOLOGY	Deo, Satya Algebraic Topology-A Primer 2nd Edition, Hindustan Book Agency, 2018.
2191	MATH F424	APPLIED STOCHASTIC PROCESS	Robert G. Gallager Stochastic Processes-Theory for Applications Cambridge University Press, First South Asia Edition 2016.
1476	MATH F471	NONLINEAR OPTIMIZATION	1. M. S. Bazzara, H.D. sherali and C.M. Shetty Nonlinear Programming: Theory and Algorithms Wiley-Interscience; 3rd edition, 2006.
1477	MATH F481	COMMUTATIVE ALGEBRA	M. F. Atiyah and I. G. Macdonald Introduction to commutative algebra, Taylor & Francis, 1994.
1013	ME F110	WORKSHOP PRACTICE	(i) Parashar, B S N & R K Mittal Elements of Manufacturing Processes PHI , 2003
			(ii) Sangwan, K S & Others Workshop Practice Manual Notes-EDD, 2007
1263	ME F241	MACHINE DESIGN & DRAWING	Richard G. Budynas, J. Keith Nisbett Shigley's Mechanical Engineering Design Tata-McGraw Hill,. 9th SI Edition, New Delhi, 2011
1264	ME F242	IC ENGINES	Ganeshan V Internal Combustion Engines Tata McGraw-Hill, 4th Edition, 2012
1265	ME F243	PRODUCTION TECHNIQUES I	(i) Serope Kalpakjian and Steven R. Schmid Manufacturing Engg. & Technology Pearson Education (Low Cost Indian Edition), 4/e, 2001, New Delhi