

IV.TEXT BOOKS
94
FIRST SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1267	ME F311	HEAT TRANSFER	(i) Holman J.P. Heat Transfer McGraw Hill, 2002,9th Edition
			(ii) Mittal RK Lab Manual EDD Notes 2007
			(iii) Srinivas, M & R.K. Mittal Transport Phenomena-II Notes-EDD, 2003
1268	ME F312	ADV MECHANICS OF SOLIDS	Boresi,Arthur P & R.J Schmidt Advanced Mechanics & Materials WSE 6th ed. 2003
1269	ME F313	PRODUCTION TECHNIQUES II	(i) B. L. Juneja, G.S.Sekhon, Nitin Seth Fundamentals of Metal Cutting and Machine Tools, New Age International, 2005, New Delhi
			(ii) Ghosh , Amitabh & A K Malik Manufacturing Science EWP 2nd ed. 2010
1680	ME F366	LABORATORY PROJECT	No text book required
1748	ME F367	LABORATORY PROJECT	No text book required
1697	ME F376	DESIGN PROJECT	No text book required
1764	ME F377	DESIGN PROJECT	No text book required
1280	ME F418	ROCKET AND SPACECRAFT PROPULSION	Martin J. L Turner Rockets and spacecraft propulsion Springer Science & Business Media, 3rd Edition
2309	ME F424	ENERGY MANAGEMENT	TO BE ANNOUNCED
2310	ME F425	ADDITIVE MANUFACTURING	TO BE ANNOUNCED
1282	ME F432	COMPUTER AIDED MANUFACT	Yoram Koren Computer Control of Manufacturing Systems McGraw Hill International edition, 1985
1284	ME F443	QUALI CONTRO ASSUR & REL	Mitra. A Fundamentals of Quality Control & Improv. Prentice Hall of India Ltd., 2nd Edition, 3rd Indian Reprint, 2004