

**IV.TEXT BOOKS**
**103**
**SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		PHARMA MANG & QUAL CONTR	(ii) Sidney H. Willing; Marcel Dekker Good Manuf Prac for Phar:A Plan for Total Q.C. Marcel Dekker , 6th ed , 2007
1304	PHA F414	BIOPHARMACEUTICS	Brahmankar, D M and Jaiswal, S N Biopharmaceutics and Pharmacokinetics - A treatise Vallabh , 2nd ed., 2009
2292	PHA G546	PHARMACEUTICAL BIO STATISTICS	No text book required
955	PHA G613	PHARMACEUTICAL BIOTECH	Glick, Bernard R & Jack J Pasternak Molecular Biotechnology – Principles and Application of rDNA ASM Pr., 4th ed, 2010
510	PHA G616	PHARMA ADMIN & MANAGEMENT	(i) Raja, B. Smarta Strategic Pharmaceutical Marketing Wheeler Pub First edition 1994
			(ii) Mickey C. Smith Principles of Pharmaceutical Marketing Lea & Febiger, 2nd ed,1975
721	PHA G632	DOSAGE FORM DESIGN	Michael E. Aulton Pharmaceutics: The Design and Manufacture of Medicines Third Edition, Churchill Livingstone (Elsevier, 2007)
2069	PHA G642	LABORATORY PROJECT	No text book required
1014	PHY F110	PHYSICS LABORATORY	Lab manual for Physics
1015	PHY F111	MECH OSCIL & WAVES	(i) Kleppner, Daniel & R.J. Kolenkow An Introduction to Mechanics TMH, 2007
			(ii) French, Anthony P Vibrations and Waves CBS,2003
1493	PHY F215	INTRO TO ASTRO & ASTROPH	Karttunen, H.; Kröger, P. Oja, H. Poutanen, M.; Donner, K.J. Fundamental Astronomy
1482	PHY F241	ELECTROMAGNETIC THEORY II	Griffiths, David J Intro to Electrodynamics PHI, 3rd ed. , 1999
1483	PHY F242	QUANTUM MECHANICS I	D J Griffiths Introduction to Quantum Mechanics LPE, Pearson 2nd edition