

**IV.TEXT BOOKS**
**69**
**FIRST SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1439	BIO F352	CELL & TISSUE CULTURE TECH	(i) Narayanaswamy S. Plant Cell and Tissue Culture Tata McGraw Hill Publishing Company Limited, 1994 (Ninth Reprint 2008).
			(ii) Freshney, R.I. Culture of Animal Cells: A Manual of Basic Technique Wiley-Liss Press (5th Ed), 2005
1650	BIO F366	LABORATORY PROJECT	No text book required
1736	BIO F367	LABORATORY PROJECT	No text book required
1685	BIO F376	DESIGN PROJECT	No text book required
1752	BIO F377	DESIGN PROJECT	No text book required
1618	BIO F411	LABORATORY	Material given in the lab
1434	BIO F418	GENETIC ENGINEERING TECH	Metzenberg Stan Working with DNA Taylor & Francis 2007
71	BIO G512	MOLEC MECH OF GENE EXPRE	Benjamin Lewin Genes X Pearson Education, 2011 and additional material given in the slides/ class room.
392	BIO G514	MOLECULAR IMMUNOLOGY	Abbas, Lichtman, Pober Cellular and Molecular Immunology 7th Ed., Harcourt Brace & Company Asia, Saunders
2008	BIO G524	ANIMAL CELL TECHNOLOGY	Freshney, R.I Culture of Animal Cells: A Manual of Basic Technique and Specialized Applications Wiley-Blackwell Press (6th Ed), 2010
2007	BIO G525	ENVIR BIOTECH & WASTE MGMT	Alan Scragg Environmental Biotechnology Oxford University Press, 2009 reprint.
2015	BIO G532	BIOSTATISTICS AND BIOMODELLING	Wayne Daniel A foundation for Analysis in the Health Sciences. Seventh Edition, Wiley-India Edition, 2005
1887	BIO G570	RECENT DEVELOPMENTS IN BIOLOG	No text book required