

**Details of Books Purchased by the Participatory Departments
from the DBT Star College Scheme**

S. No	Department	Title	Author	Qty	Publisher
1	BIOTECHNOLOGY	Standard methods for the examination of water and wastewater	Baiud	1	APHA
2		Culture of Animal Cells – A Manual of Basic Technique and Specialized Application	R. Ian Freshney	1	John Wiley & Sons, Incl.
3		Bailey and Scott’s Diagnostic Microbiology	Patricia M.Tille	1	Elsevier
1	Computer Science and Information Technology	Pandas for Everyone	Daniel Y. Chen,	1	Pearson Education
2		Operating System Concepts	Abraham Silberschatz, Peter B. Galvin, Greg Gagne	5	Wiley Publisher
3		Python for Bioinformatics	SebastinBassi	1	CRC Press
4		Qualnet 5.0 Network Simulator Tool	Dr. Anandamurugan,	2	Laxmi Publications
5		Certified Ethical Hacker	Michael Gregg	2	Pearson Education
6		Core Python Application Programming	Wesley J.Chun	3	Pearson Education
7		Beginning Android 4 Application Development	Wei – Meng Lee	1	Wiley India
8		Learning R	Cotton	2	SPD 27.5
9		Python Programming using Problem Solving Approach	Reema	2	Oxford
10		Problem solving and programming with python	Reema	2	Oxford
11		Introduction to Machine Learning with python	Muller	1	SPD
12		Introduction to Bioinformatics	Lesk	1	Oxford
13		Machine Learning using Python	Manaranjan D	1	Wiley
14		Machine learning in action	Harrington	1	Wiley
15		Machine learning	Dutt/chandra	1	Pearson
16		Machine learning	Mitchell	1	MHE
17		Machine learning	Peter Flach	1	Cambridge

18		Bioinformatics Principles and Application	Ghosh	1	Oxford
19		The Internet of Things	Ricardo Arne	1	Taylor A
	ELECTRONICS AND COMMUNICATION DEPARTMENT	Raspberry PI Cookbook 2 nd Edit Software and Hardware Problem Solution	Monk	2	Spd
1.		The VISI Handbook 3 Vol Set	Chen	1	CRC Tbh
2.		Robotics Vision And Control	Corke	1	Springer Euro
3.		Make an Arduino - Controlled Robot	Margolos	1	Spd
4.		Advanced Electronic Communications Systems	Tomasi	1	Pearson
5.		Internet of Things	Srinivasa / Sidde	1	Cengage
6.		Digital Image Processing With Matlab	Vipula Singh	1	Cengage
7.		Biomedical Instrumentation System	Chatterjee	1	Cengage
8.		Biomedical Instrumentations And Measurements	Cromwell	2	Pearson
9.		Hand Book of Biomedical Instrumentation	Khandpur	1	MHE-25
10.		Introduction to Biomedical Equipment Technology 4 th Edition	Carr	1	Pearson
11.		Artificial Intelligence : Structures And Strategic for Complex Problem Solving 5 th Edition	Luger	1	Pearson
12.		An Introduction to Internet of Thing	Rahul Dubey	2	Cengage
13.	PrinciplesofBiomedical Instrumentation	Webb	2	T.R.	