



ରମା ଦେବୀ ମହିଳା ବିଶ୍ୱବିଦ୍ୟାଳୟ, ଭୁବନେଶ୍ୱର

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EXPRESSION OF INTEREST

NO/CPGC/...540.../DT/...18.3.19

Sealed Expression of Interests (EOI) are invited from authorized Venders/Suppliers/Distributors with valid TIN/ PAN/GST Registration/IT clearance certificate for supplying of Reference & Text Books for Department of Biotechnology as per the enclosure (Annexure-I). The EOIs must reach to the office of the undersigned on or before 25.03.2019 by 02.00 P.M. The EOIs must include minimum 10% discounts in Maximum Retail Prices of the Books as per the Government norms.

The undersigned reserves the right to accept or reject any or all quotations either in full or part without assigning any reasons thereof.


CHAIRMAN 18.3.19
P.G.COUNCIL, RDWU, BBSR.

Memo No. CPGC 541.../dt. 18.3.19

Copy to Registrar/ University Notice Boards/University Website/COF/OIC Purchase/Managing Editor, University Science Journal/ Accountant/ H.C for information & necessary action./ P.S. to V.C. for kind information of the Vice-Chancellor.


CHAIRMAN 18.3.19
P.G.COUNCIL, RDWU, BBSR.

A. LIST OF BOOK FOR U.G COURSE IN BIOTECHNOLOGY

Sl. No.	Book	Authors	Edition	Publisher	No. of copies
1	Principles of Fermentation Technology	Peter Stanbury, Allan Whitaker, Stephen Hall,	3rd Edition (2016)	Elsevier Science Ltd	1
2	Biotechnology: A textbook of Industrial Microbiology	Crueger W and Crueger A.	3 rd edition (2017)	Panima Publishing Co. New Delhi.	4
3	Bioprocess Engineering Principles	Pauline M Doran	2 nd Edition, (2013)	Elsevier Science Ltd	1
4	Industrial Microbiology	Patel AH.	Second edition (2011)	Laxmi Publications; Macmillan India Limited	3
5	An Introduction to Industrial Microbiology	Michael J Waites, Neil Morgan, John S. Rockey and Gary Higton	latest	S Chand and Co.	4
6	Industrial Microbiology	Le Jr Casida	latest	New Age International (P) Ltd	5
7	Modern Industrial Microbiology and Biotechnology	Nduka Okafor	latest	CRC Press	1
8	Industrial Microbiology	G Reed, Prescott D	4th edition	S Chand and Co.	1
9	Biophysical Chemistry-Principles and Techniques	Upadhya, Upadhya, Nath	Fourth Edition edition (1 September 2016)	Himalaya Publishing House Pvt. Ltd.	5
10	Principles and Techniques of Biochemistry and Molecular Biology	Wilson and Walker	2018	Cambridge University Press	4
11	Biological Tools & Techniques	Ananta Swargiary	2017	Kalyani Publishers,	4
12	Instrumental Methods of Analysis	Devi Reddy Dharaneeswara Reddy	2019	CBS	2
13	General Aptitude Theory and Practice	Ajay Kumar	2016	Pathfinder Publication	4
14	CSIR-NET General Aptitude - A New Outlook	C. Varghese	5th edition	Lilly Publishing	2
15	COMBO: CSIR-JRF-NET: Life Sciences Fundamentals And Practice Part 1 & Part 2	Pranav Kumar, Usha Mina	2016	Pathfinder Academy	3
16	CSIR UGC NET LIFE SCIENCE SOLVED PAPERS	2018	1st edition	Sahitya Bhawan	1
17	IIT JAM Biotechnology Solved Papers and Practice Sets		2018	Arihant	3
18	Jnu Combined Entrance Test	R Gupta		Ramesh Publishing House	3
19	Environmental Biotechnology: A New Approach	Rajan Kumar Gupta, Satya Shila Singh	2016 edition	Daya Publisher	1
20	Environmental Biotechnology	K. Allen	1st edition	CBS publisher	1

21	Introduction to Environmental BiotechnologyY	A. K. Chatterj	3 RD edition	PHI publishers Eastern Economy Edition	1
22	Advanced Environmental Biotechnology	S.K. Agarwal	2005 edition	APH publishers	1
23	Environmental Biotechnology	Alan H. Scragg	2 nd Edn	Oxford university press	1
24	Environmental Biotechnology	T. Srinivas	2008	New Age International Pvt Ltd Publishers	1
25	Environmental Biotechnology	R.K. Sinha	2007 edn	Aaviskar Publishers	1
26	Environmental Biotechnology	Hiremath M.B.		Prateeksha Publications	1
27	Environmental Biotechnology	Rajmohan Joshi	1st	Isha Books	1
28	Environmental Biotechnology	M.H. Fulekar	1st edition	Oxford & IBH Publishing Co Pvt.Ltd	1
29	Handbook of Environmental Biotechnology	Bhatia S. C.	1st	Atlantic Publishers & Distributors Pvt Ltd	1
30	Environmental Biotechnology: Basic Concepts and Applications	Buddolla V	1st	Narosa Publishing House Pvt. Ltd. - New Delhi	4
31	Environmental Biotechnology : Theory and Lab Practices	Debajit Borah	1st	Global Vision Publishing House	1
32	Environmental Science: Principles and practice	RC Behera, DK Das	2008	PHI publishers	2
33	Environmental Biotechnology: Principles and Applications	Perry L. McCarty, Bruce E. Rittmann	2018	McGraw-Hill Education	1
34	Environmental Biotechnology	S.N. Jogdand	3 rd edition	Himalaya Publishing House	3
36	Practical Handbook of Biochemistry and Molecular Biology	Gerald D. Fasman	1 st edition	CRC Press	1
37	Concise Biochemistry	Anatoly Bezkorovainy and Max E. Rafelson Jr	1st edn	CRC Press	1
38	Principles of Biochemistry	G.L. Zubay	5 th Edition	William C Brown Pub	3
39	Biochemistry - Concepts and Connections	Dean R. Appling, Spencer J. Anthony - Cahill, Christopher K. Mathews	First Edition	Pearson	2
40	Plant Biochemistry And Molecular Biology	Per Lea, Richard C. Leegood	2nd	Wiley, 1999	1
41	Fundamentals of Plant Physiology	V K Jain		S Chand	4
42	Plant physiology	SN Pandey	4th edition	Vikas Publication House Pvt Ltd	4
43	A Textbook of Plant Physiology, Biochemistry and Biotechnology	S K Verma	4th edition	S Chand	4
44	Plant Physiology and Development	Taiz and Zeiger	6th edition	OUP USA	1

B. LIST OF BOOK FOR U.G COURSE IN BIOTECHNOLOGY

Sl. No.	Book	Authors	Edition	Publisher	No. of copies
1	Roitt's Essential Immunology	Delves Peter J	13 th edition	Wiley Blackwell	2
2	Cellular and Molecular immunology	Abul K Abbas	9 th	Saunders	2
3	Janeway's Immunobiology	K Murphy	9th edition	WW Norton & Co	1
4	Brock Biology of Microorganims	Madigan	14th	Pearson	1
5	A text book of Microbiology	D K Maheshwari	Revised edition	S Chand	2
6	Microbiology	MJ Pelczar	Indian edition	McGraw Hill Education	2
7	Practical Microbiology	D K Maheshwari	Revised edition Dec 2010	S Chand	2
8	Fundamentals of Molecular Biology	JK Pal	2011	Oxford University Press	2
9	Molecular Biology of the Gene – James D. Watson	James D Watson	7th	Pearson	5
10	Genetics Analysis & Principles - Brooker	Brooker	4th	Mc Graw Hill Edducation	1
11	Gene cloning and DNA analysis	TA Brown	7 th	Pearson	2
12	Principles of Gene Manipulation and Genomics	Sandy B Primrose	7 th	Wiley Blackwell	1
13	Lewin's GENES XII	Jocelyn E. Krebs	12th edition	Jones and Bartlett Publishers, Inc	1
14	Cell and Molecular Biology, 3ed	Phillip Sheeler	3rd edition	Wiley	2
15	Ecology and Environment	PD Sharma	12th edition	Rastogi Publications	2
16	Ecology: Principles And Applications	J. L. Chapman and Michael J. Reiss	2Nd Edition	Cambridge University Press	2
17	Environmental Studies	Benny Joseph	3 rd edition	TATA Mc Graw Hill	1
18	Fundamentals of Ecology	Eugene Odum	5 th edition	Cengage	1
19	Essentials of Ecology and Environmental Science	S V S Rana	5 th edition	Prentice Hall India Learning Private Limited	1
20	Plant Ecology- origin process, consequences	Paul A. Keddy	2nd	Cambridge university press	1
21	Ecology	EJ Kormondy	4th edn	Pearson	1
22	Elements of Ecology	TI. Smith	8th edn	Pearson	1
23	A text book of plant Ecology	RS Ambasht and NK Ambasht	15th	S Chand	1
24	Fundamentals of Ecology	M.C. Dash	3RD edition	Mc graw hill publishers	1
25	Research Methodology : Methods And Techniques	C.R. Kothari, Gaurav Garg	4th Edition	New Age International Publishers	3
26	Quantitative Techniques	C.R.Kothari	3rd Edition	SCHAND	3
27	Research Methodology: A Step-by-Step Guide for Beginners	Ranjit Kumar	4th Edition	SAGE Publications ltd	1

28	Textbook of Animal Biotechnology	B. Singh, S. K. Gautam, M. S. Chouhan and S. K. Singla	Latest Edition (2015)	TERI (The Energy and Resources Institute) Press, New Delhi	2
29	Animal Biotechnology, Comprehensive Biotechnology,	L.A. Babiuk J.P. Phillips Murray Moo-Young,	1st Edition (1989),	Pergamon Press, New York	2
30	Animal Biotechnology	P. K. Gupta	1st Edition: (2017-18	Rastogi Publications	2
31	Principles of Tissue Engineering	Editors: Robert Lanza Robert Langer Joseph Vacanti	4th Edition (2014)	Publisher: Academic Press	1
32	Essentials of Stem Cell Biology	Editors: Robert Lanza, Anthony Atala	3rd Edition (2013)	Publisher: Academic Press	1
33	The Cell: A Molecular Approach,	G M Cooper	Sixth Edition	Ingram	2
34	PHYSIOLOGY PRACTICAL MANUAL THIRD EDITION	Raj Kapoor	Third Edition (2018)	CBS PUBLISHERS AND DISTRIBUTORS PVT LTD	3
35	LABORATORY MANUAL ON BIOTECHNOLOGY	Prof. P.M. Swamy	First Edition	Rastogi Publications	2
36	Human Physiology	Stuart Ira Fox	14th Edition	McGraw-Hill Education	1
37	Developmental Biology	Gilbert	11th edition	Sinauer Associates Inc.,U.S	1
38	Molecular Cloning: A laboratory manual	J. Sambrook and E.F. Fritsch	2000	Cold Spring Harbor Laboratory Press, US	1
39	Text book of Biotechnology	T T Pandian	2008	I K International Publishing House Pvt. Ltd	2
40	Bioinformatics & Functional genomics	J Pevsner	3rd edition	Wiley-Blackwell	3
41	Plant Biotechnology	Adrian Slater	2008	Oxford	4
42	Introduction to Plant Biotechnology	HS Chawla	3rd edition		4
43	Plant Biotechnology: Practical Manual	CC Giri		I K International Publishing House	10
44	Practical Plant Biotechnology	SS Purohit	Student Edition (2007)Agrobios India		4
45	Plant Biotechnology	BD Singh	3rd edition	Kalyani Publishers	3
46	Genetic engineering	Smita Rastogi	2009	Oxford Higher Education	1
47	Concepts of Genetics	WS Klug	10th edition	Pearson	1
48	iGenetics: A Molecular Approach 3 Edition	Peter J. Russell	3rd edition	Pearson	2
49	Genetic Analysis - An Integrated Approach	MF Sanders	1st edition	Pearson	1
50	Practical handbook of genetics	Vikas Pali		Kalyani Publishers	3