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PANSKURA BANAMALI COLLEGE

(Autonomous College 2018-28)

Largest Rural Based, NAAC Re-accredited 'A' Grade (2016-2021)

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DEPARTMENT OF PHYSICS

Sl. No	TITLE	AUTHOR	PUBLISHER	COPY
1	NUCLEAR physics	S.N. GHOSAL	S Chand	3
2	ATOMIC & NUCLEAR HYSICS	S.N. GHOSAL	S Chand;	3
3	ELECTRICITY AND MAGNETISM	B.GHOSH	Pearson Education India Learning Private Limited	3
4	HEAT AND THERMODYNAMICS	A.B.GUPTA	Books & Allied (p) Ltd	3

5	Quantum MECHANICS	G.ARUL DASH	Prentice Hall India Learning Private Limited (2010)	2
6	Quantum MECHANICS	N.ZETTLI	Springer	3
7	Modern Quantum MECHANICS	J.J.SAKURAI	Pearson Education;	3
8	CLASSICAL MECHANICS	J.C.UPADHYAY	Himalaya	5
9	CLASSICAL MECHANICS	TAKAWALE & PURNAIK	McGraw Hill Education	2
10	MATHEMATICAL PHYSICS	H.K.DAS	S Chand	2
11	MATHEMATICAL PHYSICS	B.L.BOAS	Wiley	2
12	SOLID STATE PHYSICS	R.L.SINGHAL	Wiley	5
13	SOLID STATE PHYSICS	S.O.PILLAI	New Age International;	3
14	CRYSTALLOGRAPHY	B.S.SRIVALAVA	New Central Book Agency;	2
15	CRYSTALLOGRAPHY	AZAROFF	New Central Book Agency	2
16	QUANTUM THEORY OF SOLID(PG)	KITTEL	John Wiley & Sons	1
17	RELATIVITY	R.RESNIK	Pearson Education	2
18	RELATIVITY	BANERJEE & BANERJEE	Pearson Education	2
19	CLASSICAL MECHANICS & GENERAL PROPERTES OF MATTER	D.P.RAY CHUDHURI	New Age International Private Limited	3
20	GENERAL PROPERTES OF MATTER	SENGUPTA & CHETTERJEE	New Central Book Agency	2
21	OPTICS	A.B.GUPTA	: Books & Allied Ltd;	3
22	OPTICS	GHOSH & MAJUMDAR	Laxmi Publications	3
23	OPTICS	Hecht	Pearson Education;	1
24	OPTICS	JENKINS AND WHITE	McGraw Hill Education;	1
25	VIBRATIN WAVES AND ACOUSTICS	D.P.RAY CHUDHURI	Books & Allied Ltd;	3
26	VIBRATIN WAVES AND ACCOUSTICS	B.GHOSH	Pearson Education;	3
27	WAVES	J.R.CRAWFORD	McGraw Hill Book Company	1
28	WAVES AND ACCENSTICS	CHATTAPADHYAY & RAKHSIT	Pearson Education;	2
29	ELECTRONICS FUNDAMENTALS	D.CHATTAPADHAY & RAKHSIT	New Age International Publishers	2
30	ELECTRIONICS DEVICE AND CK THEORY	R.BOYLESTAD	Springer	1
31	INTEGRATED ELECTRONICS	MILLMALNO & BROWN	McGraw Hill Education	2
32	DIGITAL COMPUTER ELECTRONICS	MALVCINO & BROWN	McGraw Hill Education	2
33	MECHANICS	K.R.SYMON	McGraw Hill Education	1
34	PRINCIPLE OF ELECTRONICS	MALVINO	McGraw Hill Education	4
35	Semiconductor Optoelectronic Devices	S.M.SZE	Pearson Education;	2

36	STATISTICAL MECHANICS	B.B.LAUD	Wiley	2
37	STATISTICAL MECHANICS	F.MANDL	Elsevier	2
38	PLASMA PHYSICS	S.N.SEN	Elsevier	2
39	Theory and Problems of Complex Variables	M.R.SPIEGEL	(SCHAUM & OUTLINE SERIES)	2
40	Mathematical Methods for Physicists	G. Arfken	(Academic Press)	2
41	Mathematical Methods of Physics.	J. Mathews and R. I. Walker	Benjamin	1
42	Higher Engineering Mathematics	Grewal	Khanna Publishers;	1
43	Group Theory for Physicists	Joshi	John Wiley & Sons;	4
44	Classical Dynamics of Particles and Systems	Marion and Thornton,	Cengage;	2
45	Introduction to Classical Mechanics,	R. G. Takawale and P. S. Puranik	Tata Mc-Graw Hill	2
46	Classical Mechanics,	J. C. Upadhyaya	Himalaya Publishing House	2
47	OPTICS	HETCHT AND GANCSKAM	PEARSON EDUCATION	3
48	QUANTUM MECHANICS	L.I.SCHIFF	Tata Mc-Graw Hill	1
49	QUANTUM MECHANICS	COHEN & TANANDJI	Pearson Education;	2
50	Solid State Physics	Kittel	Wiley;	1
51	Solid State Physics	Dekker	Laxmi Publications	1
52	solid state physics	Christmaan	academic press	1
53	X-ray Diffraction	B. E. Warren	Dover Publications Inc.	1
54	Classical Electrodynamics	Marion	Dover Publications Inc.	1
55	Classical Electrodynamics	Jackson	Wiley;	2
56	Electrodynamics Chakra borty- Plasma Physics	Griffith	Books & Allied Ltd	2
57	Electronics fundamental and application(PHI).	J.D.Ryder,	Prentice Hall India Learning Private Limited	3
58	Operational Amplifier.	Gaykwad,	Pearson Education;	2
59	Electronic Communication systems.	Roddy and Coolen,	McGraw Hill Education	3
60	Microelectronics.	Millman and Grable,	Tata mcGraw Hill.	3
61	Modern digital electronics,	R P Jain,	Tata McGraw Hill	3
62	Elementary Solid State Physics- Principles & Applications,	by M. Ali Omar,	Pearson.	2
63	Solid State Physics,	by R. L. Singhal, Kedar	Nath Ram Nath Publishers.	3
64	Semiconductor Physics	Kireev:	McGraw Hill Education	2
65	Introduction to Solid State Electronics	Stretman & Banerjee	Laxmi Publications;	2
66	Semiconductor	Smith	McGraw Hill Education;	3
67	Networks line and fields.	J D Ryder,	Pearson Education India;	2

68	Modern digital electronics,	R P Jain,	Tata McGraw Hill.	2
69	Principals of Communication Systems,	Taub & Schilling,	Tata McGraw Hill	1
70	Statistical Mechanics	R. K. Pathria :	Elsevier	2
71	Introduction to Statistical Mechanics	K. Huang	Chapman and Hall	2
72	Fundamentals of Molecular Spectroscopy,	C. N. Banwell and E. M. McCah,	Tata McGraw Hill	3
73	Molecular Structure and Spectroscopy,	G. Aruldas	PHI Learning Private Limited	3
74	Molecular Spectroscopy,	G. M. Barrow	Mc-Graw Hill.	2
75	Optical Electronics,	A. Ghatak and K. Thyagarajan	Cembridge University Press India Pvt	2
76	Concepts of Nuclear Physics	B.L. Cohen	McGraw Hill Education;	2
77	Nuclear Theory	R.R. Roy and B.P. Nigam	New Age International Pvt Ltd;	2
78	Basic Nuclear Physics-	B.N. Srivastava	Teach Yourself	2
79	Solid State Physics:	Mattis	CRC Press;	1
80	Introduction to Particle Physics	Griffith	Prentice Hall India Learning Private Limited	2
81	Quantum Field Theor	Ryder,	Cambridge University Press	2
82	Quantum Field Theory,	Narosa	OUP Oxford	2
83	Monochrome and Color TV	R.R. Gulati	New Age International Private Limited;	2
84	Television and Video Engineering	A M Dhake	McGraw Hill Education;	2
85	Physics of Semi conductor Devices	S.M.SZE	Wiley	2
86	VLSI Technology	S.M.SZE	McGrawHill	2

DEPARTMENT OF CHEMISTRY

Sl No	Author	Title	Publisher	No Copy
1	R. P. Sarkar	General and Inorganic Chemistry (Vol-1+2)	NCBA	5
2	D. Nasipuri	Stereochemistry of Organic Compound: Principles and Applications		5
3	Dr. Samaresh Ghosh	Jaiba Rashyan		6
4	Dr. Shuvra Mishra	Jaiba Rashyan		6
5	K.S.Mukherjee	Jaiba Rashyan		6
6	Palit	Vouta Rashayan		6
7	Amalendu Ghosal	Vouta Rashayan		6
8	W. Kemp	Organic Spectroscopy	Palgrave Macmillan	5
9	S.Svehla	Vogel Qualitative Inorganic	Pearson Education	5

		Analysis	India	
10	Huheey / Medhi	Inorganic Chemistry: Principles of Structure and Reactivity.	Pearson	3
11	J.D.Lee	Inorganic Chemistry	Oxford	5
12	P.Sykes	A Guide to Mechanism in Organic Chemistry	Pearson Education	4
13	Puri, Sharma, Pathania	Principles of Physical Chemistry	Vishal Publishing Co	4
14	T. W. Graham Solomons	Organic chemistry	Wiley	4
15	R.L. Dutta	Elementary InOrganic Chemistry	The New Book Stall	3
16	R.O.C Norman and J.M Coxon	Principle of Organic Synthesis	CBS PUBLISHERS & DISTRIBUTORS-NEW DELHI	2
17	Anadi Majumder and Arup Sarkar	Organic chemistry	Books & Allied (P) Ltd	2
18	Paul Anastas , John Warner	Green Chemistry: Theory and Practice	Oxford University Press	2
19	Francis A.Carey, Richard J. Sundberg,	Advance Organic Chemistry: Part-B: Reactions & Synthesis.	Springer	1
20	A.K. Das, M. Das	Fundamental Concepts of Inorganic Chemistry	CBS Publishers & Distributors	3
21	Francis A.Carey, Richard J. Sundberg,	Advance Organic Chemistry: Part-A: Structure & Mechanism.	Springer	1
22	Jonathan Clayden, Nick Greeves, Stuart Warren	Organic Chemistry	Oxford University Press	1
23	Stuart Warren, Paul Wyatt	Organic Synthesis: The Disconnection Approach	Wiley	3
24	J.A. Joule, K. Mills	Heterocyclic Chemistry	Wiley	3
25	F. Albert Cotton, Geoffrey Wilkinson, Carlos A. Murillo, Manfred Bochmann	Advanced Inorganic Chemistry, 6th Edition	Wiley	3
26	Tina Overton, Jonathan Rourke, Fraser Armstrong, Peter Atkins, Mark Weller	INORGANIC CHEMISTRY	OXFORD UNIVERSITY PRESS	3
27	G Svehla	Vogels Qualitative Inorganic Analysis 7 Edition	Pearson India	3
28	Peter Atkins, Julio De Paula	Physical Chemistry	Oxford University Press India	3
29	Donald A. McQuarrie	Molecular Thermodynamics	Viva Books	3
30	Ira N. Levine	Physical Chemistry 6th Edition	Mcgraw Higher Ed	3

DEPARTMENT OF MATHEMATICS

Sl. No.	Title of the books	Author(s)	Publisher	No. of Copies
1	A Guide To Matlab: For Beginners And Experienced Users	Brian R. Hunt	Cambridge University Press (2015)	5
2	Operations Research	S.D.Sharma	Kedarnath Ramnath & Co.	5
3	Operations Research	H.A.Taha	Tata Mc Graw Hill Education	5
4	Graph theory with application	F. Harary	Westview Press	5
5	Topics in Abstract Algebra	Sen, Mukhopadhyay and Ghosh		5
6	Modern Algebra	Surajit Singh and Q. Zameeruddin		5
7	Higher Algebra	Bernard and Child		5
8	Classical, Abstract and Linear Algebra	R.M.Khan	New Central Book Agency Pvt Ltd.	3
9	Linear Algebra	S.Kumareson	Phi Learning Pvt. Ltd.	3
10	Linear Algebra	Rao and Bhimasankaram	Hindustan Book Agency	3
11	Algebra	M.Artin	Pearson Education	3
12	Abstract Algebra	Dumit and Foote	Wiley India Pvt.Ltd.	3
13	Contemporary Abstract Algebra	J.Gallion	Narosa Publishing House	3
14	Matrix and Linear Algebra	B.K.Dutta	Phi Learning Pvt. Ltd.	3
15	University Algebra	N.S.Gopalkrishnan		3
16	Linear Algebra	P.K.Nayak	Books and Allied Pvt. Ltd.	3
17	Principles of mathematical Analysis	W.Rudin	Tata Mc Graw Hill Education	3
18	Real and Complex Analysis	W.Rudin	Tata Mc Graw Hill Education	3
19	Mathematical Analysis	T.M.Apstol	Narosa Book Distribution Pvt.Ltd.	3
20	Differential Calculus Vol. I	T.M.Apstol	Wiley India Pvt.Ltd.	3
21	Differential Calculus Vol. II	T.M.Apstol	Narosa Book Distribution Pvt.Ltd.	3
22	Differential Calculus	Das & Mukherjee	U.N.Dhar & Sons Pvt. Ltd.	3
23	Integral Calculus	Das & Mukherjee	U.N.Dhar & Sons Pvt. Ltd.	3
24	Differential Calculas: an introduction to analysis	Maity and Ghosh		5
25	Advanced Analytical Geometry	Ghosh and Chakraborty	U.N.Dhar & Sons Pvt. Ltd.	5
26	Analytical Geometry of 2D & 3D	R.M.Khan	New Central Book Agency Pvt Ltd.	2

27	Analytical Geometry of 2D & 3D	K.C.Pal	Books and Allied Pvt. Ltd.	2
28	Analytical Geometry & Vector Algebra	Dutta and Jana	Shreedhar Prakashani, Kolkata	3
29	Advanced Analytical Geometry of 2D & 3D	Chatterjee & Chatterjee	Academic Publishers, Kolkata	3
30	Differential Equations	S.L.Rose	Wiley India Pvt.Ltd.	3
31	Differential Equations	Simons and Krantz	Tata Mc Graw Hill Education	2
32	Partial Differential Equations	J.N.Sharma & K.Singh	Narosa Publishing House	2
33	Elements of Partial Differential Equations	I.N.Sneddon	Dover Publications, INC	3
34	Vector Analysis and tensor Calculus	M.R. Speizel	Tata Mc Graw Hill Education	3
35	Vector Analysis	Maity and Ghosh	New Central Book Agency Pvt Ltd.	3
36	Vector Analysis	Ghosh and Chakraborty	U.N.Dhar & Sons Pvt. Ltd.	3
37	Linear Programming and Game Theory	Ghosh and Chakraborty	Moulik Library	3
38	Analytical Dynamics of Particles & Statics	Ganguli & Saha	New Central Book Agency Pvt Ltd.	2
39	Real Analysis	Mallick and Arora		5
40	Dynamics 2nd Edition	M.D.Raisinghania	S.Chand & Company, New Delhi	2
41	Dynamics of a Particle	Dutta and Jana		3
42	Analytical Statics	Sukumar Mandal	U.N.Dhar & Sons Pvt. Ltd.	3
43	Analytical Statics	Das & Mukherjee	U.N.Dhar & Sons Pvt. Ltd.	3
44	Analytical Statics	Md. Motiur Rahaman	New Central Book Agency Pvt Ltd.	3
45	Analytical Statics	S.A.Mollah	Books and Allied Pvt. Ltd.	3
46	Hydrostatics	J.M.Kar	K.P.Basu Publishing Co., Kolkata	2
47	A text book of Hydrostatics	Ray & Sharma	S.Chand & Company, New Delhi	2
48	Theory of Probability	P.Mukhopadhyay	New Central Book Agency Pvt Ltd.	2
49	Mathematical Probability	Banerjee, De and Sen	U.N.Dhar & Sons Pvt. Ltd.	2
50	Mathematical Statistics	Dey and Sen		2
51	An Introduction to Numerical analysis	Dutta and Jana		1
52	A COURSE IN REAL ANALYSIS (PB)	AHMED	MEDTEC	3

DEPARTMENT OF COMPUTER SCIENCE & B.C.A

Sl. No.	Title of Book	Author's Name	Publisher	Quantity
1	C Programming	E. Balaguru Swami	TATA McGraw Hill	4
2	Digital Logic & Computer Design	M. Morris Mano		2
3	Computer Architecture & Logic Design	Thomas C. Bartee	TATA McGraw Hill	4
4	Data Structure	S. Lipschutz&G . V. Pai	TATA McGraw Hill	4
5	Systems Programming	Donovan	Tata McGraw Hill	4
6	Database system concepts	Silberschatz Abraham Korth Henry F. Jt. Auth. Sudarshan S. Jt. Auth.		4
7	8085 microprocessor : programming and interfacing	Srinath N K.		4
8	Object Oriented programming with C++	E. Balaguruswami		4
9	Operating System	Galvin		4
10	Data Communication & Networking	Behuouz A. Forouzan	Tata McGraw Hill	4
11	Unix Shell programming	Y.S. kanetkar		4
12	Core C# and .NET	Perry Stephen C		2
13	Computer Graphics	Hearn & Baker,	PHI	4
14	Fundamentals of Computer Graphics & Multimedia,	A. Mukherjee	PHI	4
15	Compiler Principles, Techniques and Tools	Aho, Sethi, Ullman	Pearson Education	4
16	Introduction to Algorithms	Thomas H Cormen, Charles E Lieserson, Ronald L Rivest and Clifford Stein,	Tata McGraw Hill	4
17	Digital Image Processing,	Gonzalves	Pearson	4
18	Introduction to Automata Theory, Languages & Computation	Hopcroft JE. And Ullman JD.,	Narosa	4
19	Software Engineering Fundamentals	Rajib Mall		4
20	Digital Logic	RP Jain		4
21	Discrete mathematics and its Applications	Kenneth Rosel	McGrahill	2
22	Machine Learning	Tom M. Mitchell	Tata McGraw Hill	2
23	Design of the Unix Operating System	Maurice Bach	Prentice-Hall	2
24	Mastering Cloud	RajkumarBuyya,ChristianVecchiola,		3

	Computing,	Selvi		
25	Wireless Communication- Principles and practice	T.S. Rappaport,	Pearson Reference Books:	3
26	Mobile Communications	Jochen Schiller	Addison-Wesley	3
27	Database management system oracle SQL and PL/SQL	Das Gupta Pranab Kumar		3
28	Operating System Design & Implementation	Tanenbaum A.S		3
29	Computer Network	A.S Tanenbaum	Pearson Education	3

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Principal
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