

# GOUR MAHAVIDYALAYA

REACCREDITED BY NAAC (2<sup>nd</sup> Cycle) B+

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SI No	Acc. No	Subject	Name
1	GM/PHY/DL/01	Acoustics and Optics	Optics by Ajoy Ghatak
2	GM/PHY/DL/02	Acoustics and Optics	A Textbook of Light by B Ghosh & K G Majumder
3	GM/PHY/DL/03	Acoustics and Optics	Modern Acoustics by A.B Gupta
4	GM/PHY/DL/04	Acoustics and Optics	A Textbook of oscillations, waves and acoustics by Dr. M Ghosh, Dr. D Bhattacharya
5	GM/PHY/DL/05	Classical Mechanics	Introduction to Mechanics by Mahendra K Verma
6	GM/PHY/DL/06	Classical Mechanics	Classical Mechanics by Herbert Goldstein
7	GM/PHY/DL/07	Classical Mechanics	Mechanics by P Duraipandian, Laxmi Duraipandian, Muthamizh Jayapragasam
8	GM/PHY/DL/08	Computational Physics	Cracking the coding Interview by Gayle Laakmann McDowell
9	GM/PHY/DL/09	Computational Physics	Cobol Programming by MK Roy and D Ghosh Dastidar
10	GM/PHY/DL/10	Computational Physics	Digital Circuits by D Ray Chaudhuri
11	GM/PHY/DL/11	Computational Physics	Data Structures using C and C++ by Yedidyah Langsam, Moshe J. Augenstein, Aaron M. Tenenbaum
12	GM/PHY/DL/12	Computational Physics	Operating systems Internals and Design Principles by William Stallings
13	GM/PHY/DL/13	Computational Physics	Pro Android 3 by Satya Komatineni, Dave MacLean, Sayed Hashimi
14	GM/PHY/DL/14	Computational Physics	Unix Network Programming Volume 1 by W Richard Stevens, Bill Fenner, Andrew M Rudoff
15	GM/PHY/DL/15	Computational Physics	Unix Network Programming Volume 2 by W Richard Stevens
16	GM/PHY/DL/16	Computational Physics	Structured Cobol Programming by Stern/Stern

  
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17	GM/PHY/DL/17	Computational Physics	Head First Servlets & JSP by Bryan Basham, Kathy Sierra & Bert Bates
18	GM/PHY/DL/18	Computational Physics	Core Java Volume 1: Fundamentals by Cay S. Horstmann Gary Cornell
19	GM/PHY/DL/19	Computational Physics	Core Java Volume 2 Advanced Features by Cay S. Horstmann, Gary Cornell
20	GM/PHY/DL/20	Electricity and Magnetism	Electricity and Magnetism by Chittaranjan Ghosh

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21	GM/PHY/DL/21	Electricity and Magnetism	Electricity and Magnetism by R Murugesan
22	GM/PHY/DL/22	General Physics	Solutions to IE Irodovs Problems in General Physics Volume 1
23	GM/PHY/DL/23	General Physics	Solutions to IE Irodovs Problems in General Physics Volume 2
24	GM/PHY/DL/24	General Physics	Problems in General Physics by IE Irodov
25	GM/PHY/DL/25	General Physics	University of California, Berkeley Physics Problems with Solutions by Min Chen
26	GM/PHY/DL/26	General Physics	Physics 5 <sup>th</sup> edition Volume 1 by Resnick, Haliday, Krane
27	GM/PHY/DL/27	General Physics	Physics 5 <sup>th</sup> edition Volume 2 by Resnick, Haliday, Krane
28	GM/PHY/DL/28	General Physics	3000 Solved problems in Physics Schaums
29	GM/PHY/DL/29	General Physics	Physics by David Haliday, Robert Resnick
30	GM/PHY/DL/30	General Physics	স্নাতকীও পদার্থ বিদ্যা Asitbaran Bhattacharya , Reena Bhattacharya Volume 1
31	GM/PHY/DL/31	General Physics	স্নাতকীও পদার্থ বিদ্যা Asitbaran Bhattacharya , Reena Bhattacharya Volume 2
32	GM/PHY/DL/32	Mathematical Physics	Mathematical Methods in Physics by D Biswas
33	GM/PHY/DL/33	Mathematical Physics	Lie Algebras in Particle Physics by Howard Georgi
34	GM/PHY/DL/34	Mathematical Physics	Supersymmetry and Supergravity by Julius Wess, Jonathan Bagger
35	GM/PHY/DL/35	Mathematical Physics	Renormalization by John Collins
36	GM/PHY/DL/36	Mathematical Physics	Analytical Geometry and Vector Analysis by B. Das

  
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37	GM/PHY/DL/37	Mathematical Physics	Techniques and Applications of Path Integration by LS Schulman
38	GM/PHY/DL/38	Mathematical Physics	Lectures on Advanced Mathematical Methods for Physicists by Sunil Mukhi, N Mukunda
39	GM/PHY/DL/39	Mathematical Physics	Algebra by Michael Artin
40	GM/PHY/DL/40	Mathematical Physics	Higher Engineering Mathematics by Dr. BS Grewal
41	GM/PHY/DL/41	Modern Physics	Modern Physics by R

  
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			Murugesan
42	GM/PHY/DL/42	Modern Physics	Concepts of Modern Physics by Arthur Beiser
43	GM/PHY/DL/43	Modern Physics	Concepts of Physics by HC Verma Volume 1
44	GM/PHY/DL/44	Modern Physics	Concepts of Physics by HC Verma Volume 2
45	GM/PHY/DL/45	Nuclear Physics	Atomic Physics by SN Ghosal
46	GM/PHY/DL/46	Nuclear Physics	Collider Physics by Vernon D. Barger, Roger J.N. Philips
47	GM/PHY/DL/47	Nuclear Physics	Nuclear Physics Basic Concepts by Jagadish B Garg
48	GM/PHY/DL/48	Nuclear Physics	Nuclear Physics by V. Devanathan
49	GM/PHY/DL/49	Nuclear Physics	Introductory Nuclear Physics by Samuel SM Wong
50	GM/PHY/DL/50	Nuclear Physics	Nuclear Physics An Introduction by SB Patel
51	GM/PHY/DL/51	Nuclear Physics	Nuclear Reactor Engineering Reactor Systems Engineering by Samuel Glasstone & Alexander Sesonske
52	GM/PHY/DL/52	Nuclear Physics	Nuclear Physics Experimental and Theoretical by HS Hans
53	GM/PHY/DL/53	Nuclear Physics	Introductory Nuclear Physics by Kenneth S. Krane
54	GM/PHY/DL/54	Nuclear Physics	Techniques for Nuclear and Particle Physics experiments
55	GM/PHY/DL/55	Solid State Physics	Introduction to Solid State Physics by Charles Kittel
56	GM/PHY/DL/56	Solid State Physics	Solid State Physics by SO 9 Pillai
57	GM/PHY/DL/57	Solid State Physics	X ray Diffraction by Soumen Ghosh Santu Chakraborty
58	GM/PHY/DL/58	Statistical Mechanics	Introduction to Statistical Mechanics by Debasis Bhattacharya

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