

To
The Office-in-Charge
GGDC, Manbazar-II
Susunia, Purulia
PIN-723131

Subject: LIST OF REQUIRED BOOKS FOR DEPARTMENT OF CHEMISTRY, GGDC MANBAZAR-II

Sir,

Please find the list of required books of department of Chemistry, GGDC, Manbazar-II tabulated below. Please note that the prices of the books are indicative one (as collected from old books and the internet), the prices may increase or in some cases decrease. If the actual total price of the books increases the department would like to reduce the some books which are ordered in multiple quantities to adjust the maximum price of Rs. 41,000/- and vice-versa.

SL	NAME OF THE BOOK	AUTHOR/(S)	PUBLISHER	QUANTITY	PRICE
1.	MARCH'S ADVANCED ORGANIC CHEMISTRY: REACTIONS, MECHANISMS	MICHAEL B. SMITH	WILEY	1	1000
2.	MODERN METHODS OF ORGANIC SYNTHESIS	WILLAM CARRUTHERS AND IAIN COLDHAM	CAMBRIDGE UNIVERSITY PRESS, (SOUTH ASIA EDITION PAPERBACK)	1	600
3	ADVANCED GENERAL ORGANIC CHEMISTRY: A MODERN APPROACH: VOLUME I, PAPERBACK	SACHIN K. GHOSH	NEW CENTRAL BOOK AGENCY (P) LTD	1	750
4	ADVANCED GENERAL ORGANIC CHEMISTRY: A MODERN APPROACH: VOLUME II PAPERBACK	SACHIN K. GHOSH	NEW CENTRAL BOOK AGENCY (P) LTD	1	400
5.	REACTIONS, REARRANGEMENTS AND REAGENTS PAPERBACK	S.N. SANYAL	BHARTI BHAWAN	2	500
6.	FUNDAMENTALS FOR MOLECULAR SPECTROSCOPY, 4 EDITION	BANWELL COLIN	MCGRAW HILL EDUCATION INDIA	1	500
7.	GENERAL AND INORGANIC CHEMISTRY: VOLUME I PAPERBACK	RAMAPRASAD SARKAR	NEW CENTRAL BOOK AGENCY	2	1400

8.	FUNDAMENTAL CONCEPTS OF INORGANIC CHEMISTRY 3ED VOL 1	ASIM K. DAS	CBS	1	450
9.	FUNDAMENTAL CONCEPTS OF INORGANIC CHEMISTRY 3ED VOL 2	ASIM K. DAS	CBS	1	500
10.	FUNDAMENTAL CONCEPTS OF INORGANIC CHEMISTRY 3ED VOL 3	ASIM K. DAS	CBS	1	500
11.	FUNDAMENTAL CONCEPTS OF INORGANIC CHEMISTRY 3ED VOL 4	ASIM K. DAS	CBS	1	500
12.	FUNDAMENTAL CONCEPTS OF INORGANIC CHEMISTRY 3ED VOL 5	ASIM K. DAS AND MOHUA DAS	CBS	1	500
13.	FUNDAMENTAL CONCEPTS OF INORGANIC CHEMISTRY 3ED VOL 6	ASIM K. DAS AND MOHUA DAS	CBS	1	500
14.	FUNDAMENTAL CONCEPTS OF INORGANIC CHEMISTRY 3ED VOL 7	ASIM K. DAS AND MOHUA DAS	CBS	1	500
15.	BIOINORGANIC CHEMISTRY	ASIM K. DAS	BOOKS & ALLIED PVT. LTD	2	800
16.	INORGANIC CHEMISTRY 3RD EDITION	DONALD A. TARR, GARY MIESSLER	PEARSON EDUCATION	2	1600
17.	CHEMICAL APPLICATIONS OF GROUP THEORY PAPERBACK	F. ALBERT COTTON	WILEY	1	500
18.	ADVANCED ORGANIC CHEMISTRY: PART A: STRUCTURE AND MECHANISMS	F. CAREY AND R. SUNDBERG	SPRINGER(KINDLE EDITION)	1	3700
19.	ADVANCED ORGANIC CHEMISTRY: PART B: REACTION AND SYNTHESIS	F. CAREY AND R. SUNDBERG	SPRINGER(KINDLE EDITION)	1	4500
20.	STRATEGIC APPLICATIONS OF NAMED REACTIONS IN ORGANIC SYNTHESIS	LASZLO KURTI, BARBARA CZAKO	ELSEVIER	1	2200
21.	A GUIDEBOOK TO MECHANISM IN ORGANIC CHEMISTRY 6TH EDITION	PETER SYKES	PEARSON	2	1200
22.	ORGANIC NAME REACTIONS AND UNIFIED APPROACH	GOUTAM BRAHMACHARI	NAROSA	2	1000
23.	PHOTOCHEMISTRY AND PERICYCLIC REACTIONS	JAGDAMBA SINGH AND JAYA SING	NEW AGE INTERNATIONAL PUBLISHERS	4	1200
24.	INTRODUCTION TO SPECTROSCOPY	DONALD L. PAVIA	CENGAGE LEARNING INDIA PRIVATE LIMITED	2	1200

25.	BASIC ORGANOMETALLIC CHEMISTRY	ANIL ELIAS AND GUPTA B.D.	UNIVERSITIES PRESS	2	1800
26.	AN INTRODUCTION TO ELECTROCHEMISTRY	SAMUEL GLASSTONE	EAST-WEST PRESS (PVT.) LTD	4	1200
27.	QUANTUM CHEMISTRY	R.K. PRASAD	NEW AGE INTERNATIONAL PUBLISHERS	3	1200
28.	PHYSICAL CHEMISTRY	DONALD A. MCQUARRIE JOHN D. SIMON	VIVA BOOKS	2	2000
29.	GREEN CHEMISTRY AN INTRODUCTORY TEXT	MIKE LANCASTER	ROYAL SOCIETY OF CHEMISTRY	1	2600
30.	PRINCIPLES OF POLYMERIZATION	G. ODIAN	WILEY	1	2500
31.	HANDBOOK OF INDUSTRIAL CHEMISTRY	J. A. KENT	CBS PUBLISHERS	1	1400
32.	INTRODUCTION TO CERAMICS	W. D. KINGERY, H. K. BOWEN, D. R. UHLMANN	WILEY PUBLISHERS	1	800
33.	CHEMISTRY IN LABORATORY SEM I TO VI (FOR HONS)	SUBHAJIT GHOSH, MADHUSREE DAS SHARMA, DIPANWITA MAJUMDER, SWARUP MANNA	SANTRA PUBLICATION	2	1000
TOTAL NUMBER OF BOOKS: 51				Total Price: Rs. 41000	

Thanking You

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19th January, 2021

HEAD

Department of Chemistry

GGDC, Manbazar-II

Susunia, Purulia

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