

**BISWANATH COLLEGE**

ESTD. - 1960

P.O. Chariali, Dist.- Biswanath (Assam), 784176

Accredited with "B" Grade by NAAC

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**NOTICE INVITING QUOTATION**

Sealed quotations are invited from reputed firms/suppliers having GST registration for supplying the following books required in various departments of our college and the same should reach the undersigned within 7 days from the date of publication of this notice as per the terms and conditions mentioned below.

**Terms and Conditions :**

1. Rate should be quoted including GST.
2. All the terms and conditions are subject to the general terms and conditions of govt. purchase.
3. Photocopy of Trade license, GST registration certificate.
4. Quotation should be supported by catalogue/brochure for each of the items as available.
5. The quoted rate/cost of the entire item should include delivery/freight charge etc. (if any) for destination F.O.R Biswanath College, Biswanath Chariali, Biswanath, Assam
6. Full payment will be made through PFMS (Public Financial Management System) via online mode only after the proper supply of the required books
7. Request for advance payment in any case will not be entertained.
8. The Principal reserves the right to modify or cancel the entire process of purchase without assigning any reason.
9. The quoted price should be valid for at least one month.

(Dr. Chinta Mani Sharma)

Principal

Biswanath College

Principal

Biswanath College, Chanali

Enclosed : List of Books

LIST OF BOOKS FOR FYUGP, GAUHATI UNIVERSITY,  
BISWANATH COLLEGE, BISWANATH CHARIALI-784176

**SUBJECT – ZOOLOGY**

S.no	Name of Book	Name of Author	Name of publisher	Year of publication
1	Modern text book of Zoology, Invertebrates	R. L. Kotpal	Rastogi	2020
2.	The Life of Vertebrates	J. Z. Young	Oxford University press	2004
3	Modern text book of zoology: Vertebrates	R. L. Kotpal	Rastogi	2019
4	Genetics: A Conceptual Approach	Benjamin A. Pierce	WH Freeman	2020
5	Cell Biology Genetics Molecular Biology	Dipak Kumar Kar Soma Halder	New Central Book Agency	2011
6	Theory And Practice of Animal Taxonomy And Biodiversity	Kapoor V C	Oxford & IBHPublishing	2019
7	Kuby's Immunology	Sharon Stranford, Owen Judy, et al.	W.H.Freeman & Co Ltd	2022
8	Molecular Biology of the GENE	James D Watson	East West Press	2024
9	Biostatistics	Veer Bala Rastogi	Medtech	2015
10	Becker's World of the Cell	Jeff Hardin, Gregory Paul Bertoni, Lewis J. Kleinsmith	Pearson	2011
11	Textbook of Medical Physiology	Guyton, A.C.and Hall	Harcourt Asia Pvt. Ltd/ W.B. Saunders Company	2011
12	Fundamentals of Ecology	Eugene Odum	Cengage India Private Limited	2017
13	Rastogi Publications ANIMAL BEHAVIOUR	Reena mathur	Rastogi Publications	2018

**Subject -BOTANY**

Sl.no	Name of Book	Name of Author	Name of publisher	Year of publication
1	The complete technology book on vermiculture and vermicompost (Earthworm) with manufacturing process, machinery equipment details and plant layout, 3rd edition	Dr. Himadri Panda	Asia pacific Business Press Inc.	2022
2.	Poaceae Family	Anupam Rajak	LAP Lambert Academic Publishing	2020
3	Midwest Ferns: A Field Guide to the Ferns and Fern Relatives of the North Central Unites States	Steve W. Chadde	Orchard Innovations	2019
4	Cyperaceae of North-East India	A.S Rao and D.M. Verma	Botanical survey of India	1982
5	Indian Lichens- An annotated checklist	K.P Singh &G.P Sinha	Botanical survey of India	2010
6	Liverworts and Hornworts of India – An Annotated Checklist	D.K. Singh, S. K. Singh and Devendra Singh	Botanical survey of India	2016
7	The Pteridophytic Flora of Eastern India; Vol. 1	Santi Ranjan Ghosh, B. Ghosh, Anjali Biswas & R. K. Ghosh	Botanical survey of India	2004
8	Gymnosperms of India–A Check list	N.P. Singh and R.C. Srivastava	Botanical survey of India	2013
9	Grasses of Odisha Poaceae ( Excluding Bambusoideae	Alok R. Chorghe and P.V. Prasanna	Botanical survey of India	2021
10	Flowering Plants of India: An Annotated Checklist (Dicotyledons) Vol. I	Ashiho Asosii Mao and Sudhansu Sekhar Dash	Botanical survey of India	2020
11	Flowering Plants of India: An Annotated Checklist Vol. II	Sudhansu Sekhar Dash and Ashiho Asosii Mao	Botanical survey of India	2020
12	Flowering Plants of India: An Annotated Checklist (Monocotyledons)	Ashiho Asosii Mao and Sudhansu Sekhar Dash	Botanical survey of India	2020
13	Trees of Hyderabad – A pictorial guide	P.V. Prasanna, N. Chandramohan Reddy, M. Venkat Ramana & P. Venu	Botanical survey of India	2012
14	Algae of India (Cyanophyceae), Vol.1: A Checklist of Cyanoprokaryota	Pratibha Gupta	Botanical Survey of India	2012

15	Vol.2: A Checklist of Chlorophyceae, Xanthophyceae, Chrysophyceae and Euglenophyceae	R. K. Gupta	Botanical Survey of India	2012
16	Vol.3: A Checklist of Indian Marine Algae (Excluding Diatoms & Dinoflagellates)	P. S. N. Rao and R. K. Gupta	Botanical Survey of India	2015
17	Vol. 4 (A check list of Indian Diatoms)	R. K. Gupta and Sudipta kumar Das	Botanical Survey of India	2020
18	Vol. 5 [ A Checklist of Dinophyceae (Dinoflagellates)]	Pratiba Gupta	Botanical Survey of India	2022

### SUBJECT: CHEMISTRY

Sl. No	Name of Book	Name of Author	Name of publisher	Edition
1	Inorganic Chemistry (Principles of structure and Reactivity)	James E Huheey, Ellen A Keiter, Richard L Keiter Okhil K Medhi	Pearson Education India	4 <sup>th</sup>
2	Concise Inorganic Chemistry	J D Lee	Wiley India	5 <sup>th</sup>
3	University Chemistry	Peter Siska Okhil K Medhi	Pearson Education Ltd India	
4	Inorganic Chemistry	Gary L Miessler Donald A Tarr	Pearson Education India	3 <sup>rd</sup>
5	Principles of Inorganic Chemistry	Puri Sharma Kalia	Vishal Publishing Co.	7 <sup>th</sup>
6	Advanced Inorganic Chemistry	F A Cotton Geoffrey Wilkinson Carlos A Murillo Manfred Bochmann	Wiley India	3 <sup>rd</sup>
7	Solomon's Organic Chemistry	T W Graham Solomons Craig B Fryhle Scott A Snyder	Wiley India	Global Edition
8	Stereochemistry of Organic Compounds	D Nasipuri	New Age International Publishers	4 <sup>th</sup>
9	Organic Chemistry and Their Mechanisms	P S Kalsi	New Age International Publishers	5 <sup>th</sup>
10	Mechanism & Theory in Organic Chemistry	S K Ghosh	New Central Book Agency	
11	Organic Chemistry Vol 1	I L Finar	Pearson Education India	5 <sup>th</sup>
12	Organic Chemistry Vol 2 (Stereochemistry & the Chemistry of Natural Products)	I L Finar	Pearson Education India	5 <sup>th</sup>
13	Organic Chemistry	P Y Bruice	Pearson Education India	8 <sup>th</sup>
14	Principles of Physical Chemistry	Puri Sharma pathania	Vishal Publishing Co.	48 <sup>th</sup>
15	A Text Book of Physical Chemistry	A S Negi, S C Anand	New Age International Publishers	3 <sup>rd</sup>
16	Physical Chemistry (Indian	Ira N Levine	McGraw Hill Education	6 <sup>th</sup>

	Edition)			
17	Organic Spectroscopy	William Kemp	Visionias	3 <sup>rd</sup>
	Introduction to Spectroscopy	Pavia Lampman Kriz Vyvyan		5 <sup>th</sup>
18	Polymer Science	V R Gowariker N V Biswanathan Jayadev Shreedhar	New Age International Publishers	5 <sup>th</sup>
19	Advanced practical Organic Chemistry	O P Agarwal	Krishna Prakashan Media(P) Ltd	2014
20	Advanced practical inorganic Chemistry	O P Agarwal	Krishna Prakashan Media(P) Ltd	2014
21	Advanced practical Physical Chemistry	O P Agarwal	Krishna Prakashan Media(P) Ltd	2014
22	Introductory Quantum Chemistry	A K Chandra	McGraw Hill Education	4 <sup>th</sup>
23	Organic Chemistry (Indian print)	J Clayden, N Greeves S warren	Oxford university Press	2 <sup>nd</sup>
24	March's Advanced Organic Chemistry: Reactions, Mechanisms and structures (Indian Print)	Michael B Smith	Wiley India	7 <sup>th</sup>

### SUBJECT -PHYSICS

Sl. No	Name of Book	Name of Author	Name of Publisher	Year of Publication
1	Matrices and Tensors in Physics	A W Joshi	New Age International (P) Limited	2017
2	Mathematical Methods for Physicist	Arfken, Weber and Harris	Elsevier	7 <sup>th</sup> Edition
3	Classical Mechanics	S L Gupta V Kumar H V Sharma	Pragati Prakashan	2012
4	Electromagnetic Theory and Electrodynamics	Satya Prakash	KedarnathRamNath	2021

5	Electrodynamics	S.L. Gupta, S.P. Singh & V.Kumar	Pragati Prakashan	2023
6	Introduction to Electrodynamics	D.J. Griffiths	Pearson Cambridge University Press	2015
7	Electricity, Magnetism and Electromagnetic Theory	S. Mahajan and S.R. Choudhury	Tata Mcgraw Hill	2017
8	Concept of Modern Physics	A. Bieser	Tata Mcgraw Hill	2002
9	Electronic Measurements and Instrumentation	K.Lal Kishore	Pearson India	2012
10	Electrical and Electronics Measurements and Instrumentation	PrithwirajPurkait, BudhadityaBiswas, Santanu Das, ChiranjibKoley	McGraw Hill	2017
11	Electronic Devices	Thomas L. Floyd	Pearson India	2008
12	Quantum Mechanics	G. Aruldhas	PHI Learning	2008
13	Mathematical Physics	B.S. Rajput	Pragati Prakashan	2020
14	Introduction To Classical Mechanics	R G Takwale and P S Puranik	McGraw Hill Education(India)Private Ltd	51 <sup>st</sup> reprint 2015

Sl. No	Name of Book	Name of Author	Name of Publisher	Year of Publication
15	Pragati's Relativistic Mechanics	Satya Prakash	Pragati Prakashan	2021
16	Classical Mechanics	P S Joag N C Rana	McGraw Hill Book Company	2017
17	Mechanics	D S Mathur	S Chand & Co(Pvt) Ltd	2000
18	Heat Thermodynamics and Statistical Physics	Brij Lal and Dr. N. Subrahmanyam	S.Chand	2008
19	Mathematical Methods in the Physical Sciences	Mary L. Boas	Wiley Publishers	2006
20	Basic Training in Mathematics A fitness program for science students	R. Shankar	Springer	1995

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