

**GOVERNMENT OF PAKISTAN
Pakistan Meteorological Department
Headquarters Office,
Sector H-8/2, Islamabad-PAKISTAN**



(Bidding Documents)

No. I&P/Books/23-24

for

Supply of Books

March – 2024

**DIRECTOR GENERAL:
PAKISTAN METEOROLOGICAL DEPARTMENT, ISLAMABAD**

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GOVERNMENT OF PAKISTAN
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(Headquarters Office)
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ISLAMABAD

Tender Notice

Sealed Tenders are invited on **F.O.R Islamabad basis** from reputed Suppliers / Authorized Dealers registered with Income and Sales Tax Departments for supply of the following items:

S. No.	Item	Closing Date & Time	Bid Opening Date & Time
1.	Supply of Books	28-03-2024 at 10:30PST	28-03-2024 at 11:00PST

Muhammad Hussam Khan
Deputy Chief Admin Officer
Ph. No. 051-9250286, Fax: 051-9250368

Section 1

Detailed Description

BOOKS

Sr. No.	Book Name	Authors	ISBN		
			ISBN	ISBN-10	ISBN-13
1	Meteorology Today: An Introduction to weather, climate and the Environment	C. Donald Ahrens, Robert Henson		357452070	9780357452073
2	Essentials of Meteorology: An Invitation to the Atmosphere	C. Donald Ahrens, Robert Henson			9781305628458
3	Atmospheric Science, An Introductory Survey (International Geophysics)	John M. Wallace, Peter V. Hobbs	9780080499536	012732951X	9780127329512
4	Climatology (English Medium)	Savindra Singh	ASIN: B096448WJK		
5	Physical Geography: The Global Environment (optional)	H.J de Blij, Peter O. Muller, James E. Burt, Joseph A. Mason		199859612	9780199859610
6	Synoptic Dynamic Meteorological in mid latitude. Observation and theory of weather system.	Howard Bluestein		19506268x	9780195062687
7	Agro meteorology	J. Seemann, Y. I. Chirkov, J. Lomas, B. Primault	978-3-642-67290-3		
8	Climate Change and Agro meteorology	Latief Ahmad, Asim Biswas, Jon Warland, Insha Anjum		9819948622	978-9819948628
9	Manual on Practical Agriculture Meteorology	Nanjappa, Ramachandrappa	9788177543032		
10	Principles of Agricultural Meteorology	B.M. Mote & D.D. Sahu	9789386652188		
11	Statistical Study on Weather Based Crop Modelling & Yield Forecasting: A district level Inquiry.	Ria Biswas, Banjul Bhattacharyya		6202816066	978-6202816069
12	Advances in Crop modelling for a sustainable agriculture (Burleigh Dodds Series in Agricultural Science,	Emeritus Prof Kenneth Boote		1786762404	978-1786762405
13	Crop Growth Simulation Modelling and Climate Change	M. Mohanty, Nishant K. Sinha, K.M. Hati, R.S. Chaudhary & Ashok K. Patra	9788712339418		
14	Artificial Intelligence of things for weather Forecasting and Climatic Behavioral Analysis	Rajeev Kumar Gupta, Arti Jain, John Wang, Ved Prakash Singh, Santosh Bharti		1668439816	978-1668439814
15	The Theory of Everything	Stephen Hawking		910304904	
16	Manual of Aeronautical Meteorological Practice (ICAO Doc 8896)	International Civil Aviation Organization (ICAO)	978-92-9258-333-0		
17	Annex 3 Meteorological Services for international Air Navigation	International Civil Aviation Organization (ICAO)	978-92-9258-482-5		

18	Procedures for Air Navigation Services ICAO Abbreviations and codes (PANS-ABC, Doc 8400)	International Civil Aviation Organization (ICAO)	978-92-9258-089-6		
19	Technical Regulations, General Meteorological Standards and recommended practices	World Meteorological Organization (WMO)	978-92-63-10049-8		
20	Technical Regulations, Meteorological Service for International Air navigation	World Meteorological Organization (WMO)	978-92-63-10049-8		
21	Technical Regulations, Hydrology	World Meteorological Organization (WMO)	978-92-63-10049-8		
22	Manual on Codes, International codes	World Meteorological Organization (WMO)	978-92-63-10306-2		
23	Manual on the Global Telecommunication system	World Meteorological Organization (WMO)	978-92—63-10386-4		
24	Guide to Meteorological Instruments and Methods of Observation	World Meteorological Organization (WMO)	978-92-63-100008-5		
25	Computational Seismology: A Practical Introduction	Oxford University press	9780198717409		
26	Foundations of Modern Global Seismology	Charles J. Ammon, Aaron A. Velasco, Thorne Lay, Terry C. Wallace			
27	Seismic Interferometry	Gerard Thomas Schuster, University of Utah Cambridge University Press	978-0-521-87124-2		
28	Meta-attributes and artificial networking: a new tool for seismic interpretation	Kalachand sain, Priyadarshi chinmoy kumar	9781119482000		
29	Introduction of Seismology	Peter M. Shearer Cambridge University press,	9781139478755		
30	Methods and application of signal processing in seismic network operations	Tetsuo takanami, Genshiro kitagawa	9783662164679		
31	Geothermal Earthquake Engineering	Steven L. Kramer			
32	Exploration Geophysics of shallow sub surface	H. Robert Burger			
33	Innovation in Near-Surface Geophysics	Neil Linford, Raffaele Persico, Salvatore Piro	9780128124307		
34	Basic Seismic refraction survey and data interpretation techniques	Rosli Saad	9789674612412		
35	GNSS Bernese Software	Version 5.4, Edition 2023	9791192180830		
36	MATLAB	Licence 2023 for Linux			
37	Meteorology: The Atmosphere and Science of Weather	Moran, Joseph M., Morgan, Michael D., Pauley, Patricia M.		132667010	978-0132667012
38	Introducing Meteorology: A Guide to the Weather (Introducing Earth and Environmental Sciences)	Shonk, Jon		1780460910	978-1780460918
39	Atmospheric Science	Wallace, John M.		012732951X	978-0127329512
40	The Atmospheric General Circulation	Wallace, John M.		1108474241	978-1108474245

41	Weather: A Force of Nature	The Royal Meteorological Society	9781486315727	228103940	978-0228103943
42	Weather: A Concise Introduction	Gregory J. Hakim, Jérôme Patoux	9781108832717	1108965598	978-1108965590
43	The Atmosphere: An Introduction to Meteorology	Lutgens, Frederick, Tarbuck, Edward, Herman, Redina		134758587	978-0134758589
44	Weather Forecasting Red Book	Tim Vasquez	0-9706840-6-1		
45	Weather Map Handbook	Tim Vasquez	978-0-9969423-5-5		
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53	Weather and Climate Resilience (Effective Preparedness through National Meteorological and Hydrological Services)	David P. Rogers, Vladimir V. Tsirkunov	978-1-4648-0026-9		
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61	Disaster Risk Reduction Approaches in Pakistan	Atta-Ur- Rahman, Amir Nawaz Khan, Rajib Shaw		4431553681	978-4431553687
62	An Introduction to Dynamic Meteorology	James R. Holton, Gregory J. Hakim			
63	An Introduction to Dynamic Meteorology	Frederick Lutgens (Author), Edward Tarbuck (Author), Redina Herman (Author)			
64	The meteorology of Pakistan: Climate and Weather of Pakistan	K.M.Shamshad,1988			

65	Synoptic–Dynamic Meteorology and Weather Analysis and Forecasting	Lance F. Bosart (Editor), Howard B. Bluestein (Editor)			
66	Recent Progress in Atmospheric and Climate Science	Clara Ferrow 2019	978-1-64116-194-7		
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110	Hand Book of Meteorological Instruments Part-II	London Her Majesty's Stationary Office 1961			
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129	Multiscale Convection-coupled Systems in the Tropics: A Tribute to Dr. Michio Yanai	Robert G. Fovell, Wen-wen Tung. American Meteorological Society	9781944970048		
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143	Local Climate Change and Society	Editor: Mohamed A. Salih	9780415627153		
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149	Global Environmental Governance A Reform Agenda	Adil Najam, Mihaela Papa	9781895536911		
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151	Making Climate Policy Work	Danny Cullenward, David G. Victor	9781509544943		
152	Governing Climate Change	Harriet Bulkeley, Peter Newell	9781000876857		
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165	Compendium Of Pension Rules and Orders with Notifications Amended Corrected And Modified	Zaka Ali			
166	The Employees Cost of Living Relief and Allowances	Hamid Ali And Zaka Ali			
167	National Climate Change Policy of Pakistan				
168	National Climate Change Policy Implementation framework				

Note:

1. Quoted prices should be included of the all taxes, if not, the bid will not be entertained.

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1. The method of single stage one envelope procedure will be adopted.
2. Bids will be evaluated Item wise.
2. Earnest money/ Bid Security of quoted value @ 2% in the shape of Bank Draft/Pay order/CDR in favor of D.G Met. Services must be submitted with the offer. The Bid Security of unsuccessful suppliers will be returned back.
3. Bidders must submit copies of their registration of Sales Tax and Income Tax.
4. Bidders should not be disqualified from any organization/department in last five years; legal documents can be asked by the purchaser if required.
5. All bidders are advised to comply strictly with the document specifications/ terms & conditions and no deviation shall be allowed.
6. Bids not meeting bid evaluation criteria shall not be accepted.
7. The last date for the submission of tender is 28th March, 2024, at 1030 Hours PST and will be opened on the same day at 1100 hours PST in the presence of bidders or their representatives.
8. Proposals should be submitted on **F.O.R. ISLAMABAD Basis.**

9. Goods as per specifications would be received within 20 days, after the issuance of supply order and the supplier will be responsible for replacement of item, if found defective during inspection/warranty period.
10. The quantity of the items can be increased/ decreased as per available funds.
11. Taxes will be deducted as per Government rules.
12. The payment against supply of items will be made through crossed cheque(s) by the Department to the supplier after satisfactory supply of goods and technical report submitted by the Technical Committee.
13. **Any BID found in deviation / violation / without Earnest Money would liable to be rejected.**
14. Bidding documents can be obtained free of cost from the websites www.pmd.gov.pk or PPRA ppra.org.pk and PPRA EPADS www.eprocure.gov.pk.
15. **Bidders will submit their bids via PPRA EPADS only. Bids submitted other than EPDS will not be accepted.**

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