## NEW ARRIVALS 2022-2023

(Hydrology & Swamy's Books)

Sr. No.	Hydrology Books
1	High and Dry: Meeting the challenges of the Worlds Growing Dependence on Groundwater / William M. Alley, Rosemarie Alley Yale University Press, 2017.
2	Urban Climates/ Dr T. R. Oke; Dr G. Mills; Dr A. Christen; J. A. VoogtCambridge University Press, 1st ed., 2017.
3	Hydrometeorology/ Christopher G. Collier Wiley-Blackwell; 1st ed., 2016.
4	Climate change and terrestrial ecosystems modelling / Gordan Bonan Cambridge University Press, 2019.
5	Applied Groundwater Modeling: Simulation of Flow and Advective Transport/ Mary P. Anderson, William W. Woessner, Randall J. HuntAcademic Press; 2015.
6	Coastal Hydrogeology/ Jiao, Jimmy; Post, Vincent Cambridge University Press, 2019.
7	GIS Research Methods / Nick Bearman 1st ed Bloomsbury Publishing, 2020.
8	Ecosystem Collapse and Climate Change /Edited by Canadell, Josep G; Jackson, Robert B Springer, 2021.
9	Groundwater Systems Analysis of Indian Coastal Deltas: Resource Potentials, Quality Trends, Saline Fresh Water Interrelation-ships and Management/Indugula Radhakrishna BSP Books Pvt. Ltd., 2021.
10	Handbook of Water Resources Management: Discourses, Concepts and Examples/Edited by Janos J. Bogardi; Joyeeta Gupta;D. Wasantha Nandalal; et.al Springer, 2021.
11	Groundwater Contamination in Coastal Aquifers: Assessment and Management/Edited by Senapathi Venkatramanan; 1st ed.—Elsevier, 2022.
12	Climate Change and Extreme Events/ Fares, Ali (Editor) Imprint: Elsevier, Pub Date:1st Feb., 2021.
13	Fundamentals of Subsurface Hydrology/ Singh, Sita RamNew Delhi Brillion Publishing, 2021.

14	Handbook of Ecohydrology/Parsons, XavierCallisto Reference, 2020.
15	Snow Hydrology: Composition and Movement of Snow/Mills, AlfredSyrawood Publishing House, 2020.
16	Fundamentals of Waste Water Treatment and Engineering: Riffat, Rumana; Husnain, Taqsim2nd EdCRC Press, 2022.
17	Advanced Environmental Monitoring with Remote Sensing Time Series Data and R/Gemitzi, Alexandra; Koutsias, Nikolaos; Lakshmi, Venkat, 2020.
18	Geospatial Modeling for Environmental Management: Case Studies from South Asia/ Kanga, Shruti Kanga; Singh, Suraj Kumar; Meraj, Gowhar; Farooq, Majid, 2022.
19	Constructed Wetlands: Hydraulic Design/Eslamian, Saeid; Okhravi, Saeid; Eslamian, FaezehCRC Press, 2020.
20	Integrated Water Resources Management: A Systems Perspective of Water Governance and Hydrological Conditions: Integrated Water Resources Management/Mersha, Adey NigatuCRC Press, 2021.
21	Experiment Design for Environmental Engineering: Methods & Examples/Hopcroft, Francis J.; Charest, Abigail1st Ed CRC Press, 2022.
22	Isotope Hydrology: A practical approach/ Reynolds, TeddyCallisto Reference, 2022.
23	Remote Sensing of Glaciers Techniques for Topographic, Spatial & Thematic mapping of Glaciers/ Edited by Pellikka PetriCRC Press, 2009.
24	Climate Change Impacts on Coastal Soil & Water Management/Haj-Amor, Zied; Bouri, Salem1st EdCRC Press, 2020.
25	Flood Handbook, 3 Volume Set/ Eslamian, Saeid; Eslamian, Faezeh 1st Ed CRC Press, 2022.
26	Spatio-temporal characterization of drought: Data analytics, modelling, tracking, impact and prediction/ Mercado, Vitali Diaz1st Ed CRC Press, 2022.
27	Handbook of Irrigation System selection for Semi –Arid Regions/ Albaji, Mohammad; Eslamian, Saeid et.al1st EdCRC Press, 2020.
28	Advancing Robust Multi-Objective Optimization Applied to Complex Model-Based Water-Related Problems/Marquez-Calvo, Oscar OsvaldoCRC Press, 2020.

29	Greenhouse Gas Emissions from Eco- technologies for Wastewater Treatment/ Vinasco, Juan Pablo SilvaCRC Press, 2021.		
30	Adaptive Disaster Risk Assessment: Combining Multi-Hazards with Socioeconomic Vulnerability and Dynamic Exposure/ Ena, Neiler de Jesús Medina CRC Press, 2021.		
31	Climate Change-Sensitive Water Resources Management/ Ramesh S. V. Teegavarapu; Elpida Kolokytha; Carlos de Oliveira GalvãoCRC Press, 2021.		
32	Modelling Hydrology, Hydraulics and Contaminant Transport Systems in Python/ Kuiry, Soumendra Nath; Sen, Dhrubajyoti1st EdCRC Press, 2022.		
33	Digital Water: Enabling a more resilient, secure and Equitable water future/ Sarni, William1st EdCRC Press, 2021.		
34	Where the river flows/ Sean W. Fleming Princeton University Press, 2017.		
35	Standard Methods for the Examination of Water and Wastewater/Edited by Lipps, William C24 <sup>th</sup> edition. – APHAWashington, 2023.		
	Swamy's Books		
36	C-1: FRSR Part-1: General Rules, 2021		
37	C-4: FRSR Part II: T.A. Rules, 2021		
38	C-6: FRSR Part-III: Leave Rules, 2022		
39	C-23: FRSR Part-IV: DA, DR and HRA, 2022		
40	C-5: Staff Car Rules, 2019		
41	C-7: Medical Attendance Rules, 2021		
42	C-7-A: List of Medicines (admissible and inadmissible), 2020		
43	C-8: CCS(CCA) Rules, 2021		
44	C-9: CCS (Conduct) Rules, 2022		
45	C-10: General Provident Fund Rules, 2020		
46	C-11: Leave Travel Concession Rules, 2021		
47	C-12: Children Educational Assistance, 2019		

48	C-13: General Financial Rules, 2017 incorporating Compendium of Rules on Advances, 2021
49	C-15: House Building Advance Rules, 2022
50	C-17: Suspension & Reinstatement, 2019
51	C-18-A—Overtime Allowance Rules, 2019
52	C-19: Contributory Provident Fund Rules, 2019
53	C-22: CCS (Temporary Service) Rules 1965, 2019
54	C-38: Central Government Departmental Canteens, 2012
55	C-40: Re-employment of Pensioners—Civilians and Ex-Servicemen, 2021
56	C-42: Advances to Central Government Staff, 2021
57	C-44: Seniority & Promotion in Central Government Service, 2020 + SC-44 Supplement)
58	C-53: Confidential Reports, 2020
59	C-62: New Pension Scheme, 2021(with CCS Rules (C-62-A)
60	C-63: Allotment and License Fee of Government Residences, 2019
61	C-66: (Revised Pay) Rules,2016 (Bilingual), 2020
62	C-69: Right to information (Act, Rules, Orders and Guides), 2022
63	C-74: Manual for procurement of Goods 2017, 2022
64	C-76: Schedule of Financial powers delegated to HoCs & HoDs in Department of Posts, 2020
65	C-77: Government Accounting Rules- 1990, 2022
66	S-1: Manual on Disciplinary Proceedings. Complete with Rules & Orders, 2020
67	S-2: Complete Manual on Establishment and Administration, 2020
68	S-3: Manual on Office Procedure (with notes & instructions), 2020

69	S-7: Master manual for DDOs & Heads of Offices-Part-I—Finance & Accounts, 2021
70	S-8: Master manual for DDOs & Heads of Offices-Part-II—Establishment, 2021
71	S-12-D: Interpretations on Service Rules, VolV, 2018
72	S-12-E: Interpretations on Service Rules, VolVI, 2022
73	G-1: T.A. Rules Made Easy, 2019
74	G-3: Leave Rules made easy, 2021
75	G-7: Income Tax on Salaries, 2022-2023
76	C-14: Delegation of Financial Powers Rules
77	S-9: Manual on e-Office Procedure
78	Swamy's Handbook 2023/Muthuswamy