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Consumption""C. Urban Population""D. Electricity Production""E. Tourism and Private Investment in Water""F. Improved Sanitation Facilities and Water Resources""G. Emissions and Organic Water Pollutants""H. Industrial Sub-Sector Water Pollution""3.3. SUMMARY OF THE COMPARATIVE REGIONAL STUDY""KURDISTAN REGION WATER RESOURCES IN AN HISTORICAL AND REGIONAL PERSPECTIVE""ABSTRACT""4.1. INTRODUCTION""4.2. GROUNDWATER IN THE KURDISTAN REGION""A. History and Landscape of Iraq""B. Groundwater in Kurdistan""C. Benefits and Limitations of Groundwater""D. The Effect of Pollution on Groundwater""D.1. Decades of Wars, Destruction and Neglect""D.2. Agriculture Waste and Pollution""D.3. Household Waste in Both Urban and Rural Areas""D.4. Industrial Waste Material""4.3. SURFACE WATER IN KURDISTAN""A. Historical Background""B. Major Tigris Tributaries in Kurdistan""B.1. Greater Zab Tributary in Hawler""B.2. Lesser Zab Tributary""B.3. Khabur Tributary""B.4. Sirwan Tributary""B.5. Awa Spy (Udhem)""C. Springs in Kurdistan""C.1. Springs in Hawler Governorate""C.2. Springs in Sulaimanyah Governorate""C.3. Springs in Duhok Governorate""D. Measuring the Flow of Water in Rivers and Springs""E. Maximum and Minimum Discharge of Rivers and Springs in Kurdistan""F. Average Rate of Rain and Snowfall in the Kurdistan Region Governorates""4.4. DAMS AND RESERVIORS""A. Historical Background of Dams in Iraq""B. Dams and Reservoirs in Kurdistan Region""C. The Socioeconomic Impacts of Dams""D. Major Dams in the Kurdistan Region""E. Dams under Construction"
