

Abstract

This study examined all geographical regions in Maysan Governorate and their suitability for multimedia tourism purposes, by relying on modern geographical aspects and the regional director, and taking into account the area of the region of 16,486 km². Which occupies all parts of the administrative governorate of Maysan, where the study concluded, through the adoption of modern geographic techniques, that there is a close relationship between the various forms of terrain and tourist purposes, especially in its eastern parts, where there are hills, seasonal valleys, and water networks, such as the area of (Al-Tayeb, Al-Band Hills, Jalat, Al-Zubaydat, and Al-Fakka). This occurs during the winter and spring seasons of each year and in some areas of the region, such as the marsh areas, which are represented by the Hawizeh, Sanaf, and Sarut marshes and the riverbank areas. , along the Tigris River and its branches in the region, and the river valley areas. The study also relied on determining the most important areas for tourism purposes according to a set of natural scientific standards and in numbers (highly suitable, moderately unsuitable, and little suitable), each according to its own standard, such as the steepness standard, the proximity standard and distance from bodies of water, or the soil type standard. Another set of human standards was also adopted for various tourism purposes, and the study identified a large group of types of tourism that could be developed in the region and could be relied upon as a primary resource for national and individual income. The study also provided a detailed clarification on the subject of tourism planning and development of tourist sites or tourism reality in a way that keeps pace with the global or local development of tourism.

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**Landforms Suitable for Tourism Purposes and Their Development
in Maysan Governorate
Using Geographic Information Systems GIS**

Thesis Submitted

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To the council of the faculty of Education for Human Sciences –Wasit
University, Which is

Part of the Requirements for Obtaining a P.H.D in Philosophy in General Geographic.

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2023

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