

# **The reality of scientific productivity and its obstacles among faculty members at Fayoum University (A field study)**

## **Abstract:**

The current study aimed at identifying the concept of scientific productivity and the factors influencing it, and standing on the ranking of Fayoum University in some international rankings of universities, in addition to identifying the reality and obstacles to scientific productivity of the staff members "the study sample" from their perspective. The researcher used the descriptive approach to determine the reality and obstacles to scientific productivity of the staff members at Fayoum University. The researcher designed an interview card in order to monitor the reality of the scientific productivity of the staff members "the study sample" at Fayoum University, and to identify their perspective on the obstacles to their scientific productivity. The study concluded that the reality of the scientific productivity of the staff members "the study sample" is represented in: their participation in supervising scientific theses, followed by the publication of scientific research in local periodicals, then publication in international journals, and their weak participation in authoring and translating scientific books, and their lack of participation in registering patents in the field of specialization. This proves the existence of many obstacles that weaken scientific productivity, which the researcher classified as organizational obstacles: (especially with regard to financing and material capabilities - work procedures and rules - infrastructure - regulations and legislation), personal obstacles, academic obstacles, and societal obstacles. The Researcher came up with some proposals to overcome the obstacles to the scientific productivity of staff members at Fayoum University

**Keywords:** (scientific productivity: reality and obstacles, staff members at Fayoum University).