

Drugs, their harmful effects and the stages of addiction

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Abstract

Drug addiction is one of the biggest problems facing any society, as the number of addicts increases every year with the increase in the types of drugs and their negative impact on young people and the way to prevent them, and their forms, as it has been observed in the recent period that the phenomenon of addiction is no longer limited to the rich only as it was in the past the matter has come to include groups of the poor classes, and perhaps more than the number of rich addicts. In the past, drug use was largely restricted to the male category, but now the female category is taking various drugs, according to the latest studies.

Keywords: Society, young people, rich addicts, female category

المخدرات واضرارها ومراحل الادمان

الخلاصة

يعد إدمان المخدرات من أكبر المشاكل التي تواجه أي مجتمع حيث يزداد في كل عام أعداد المدمنين مع زيادة أنواع المخدرات وتأثيرها السلبي على الشباب وأسلوب الوقاية منها، وأشكالها كما يلاحظ في الفترة الأخيرة أن ظاهرة الإدمان لم تعد مقصورة على الأغنياء فقط كما كان يحدث في الماضي بل الأمر أصبح يشمل فئات من الطبقات الفقيرة وربما بشكل أكبر من عدد الأغنياء المدمنين كما كان تناول المخدرات يقتصر في الماضي بصورة كبيرة على فئة الذكور أما الآن فاصبحت فئة الإناث تتعاطى المخدرات المختلفة وذلك وفقاً لحدثت الدراسات.

الكلمات المفتاحية: المجتمع ، الشباب ، المدمنون الأغنياء ، فئة الإناث

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**Perception and feedback of MBBS students towards teaching the subject of
pathology**

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Abstract

Pathology is a medical specialty that provides a scientific foundation for medical practice. It is important to keep evaluating teaching/learning methods to improve medical education. The present study was carried out using a questionnaire to determine the effectiveness of the followed didactic teaching learning method, mode of assessment and suggested new changes to improve the way of teaching. 112 MBBS students were asked to fill up predesigned questionnaire consisted of a set of questions having a number of options, on T/L methods and on the changes recommended. The collected data were analyzed using the statistical package of social sciences (SPSS). 48.2% of the students found the subject to be interesting and the most of students willing to do post-graduate study in pathology and agreed about importance of understanding pathology in clinical posting and integration of pathology with clinical. Only 1.8 % of students found general pathology to be a difficult subject. Majority of the students were satisfied with clinical correlation, content, proper highlighting and explanation are given to clarify the subject during lecture. A considerable proportion of students agreed that they were encouraged to asked questions, to matches their knowledge in general pathology with each body system and about the way of the delivery and demonstration of lectures. The majority of students satisfied with the number and duration of lectures, readability, usefulness and innovative methods during lectures. 47.3% of students agreed that didactic lecture is a very effective teaching learning method. The majority of students agreed with the viva voce examination, suggested the case scenario based questions and felt the strong need for introduction of integrated teaching, case based and group discussion. Only 27.7 satisfied with the introduction of computer-aided examination of tissue via digital image and 46.4% agreed about online learning. Majority of the students were satisfied with the present teaching learning method.

Keywords: Perception, feedback, teaching, pathology

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Hidden factors, as reflected in the novel, death passes from here to Abdah

Khahal

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Abstract

This research bears the name: (the hidden factors, as reflected in the novel, death passes from here to Abdah Khahal). It dealt with the hidden factors as one of the tools of narrative analysis in modern stylistics, and it came in an introduction and three demands, and a conclusion, the first requirement: he defined the writer and the concept of the hidden factors and in the second requirement: the research dealt with a brief analysis of the novel (Death passes through here), the hidden factors behind its characters, and in the third requirement: the study dealt with the hidden factors that stood behind the emergence of a novel with the size of (death passes) from here in quantity and quality. The research came out with some findings and recommendations such as the importance of dealing with modern literary works from a behind-the-line perspective, going beyond the characters of the novel and their works to the paths of the intentions of these characters and the underlying reason for their coming out to life within the novel.

Keywords: Hidden factors, death passes through here, Abdah Khahal

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**Reality of quality of higher education outcomes in southern governorates of
Palestine in light of labor market requirements**

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Abstract

The study aimed to identify the quality of the outputs of higher education in Palestinian universities in the southern governorates in light of the requirements of the labor market. The tool of study was valid and reliable questionnaire to measure the quality and levels of higher education outputs in light of the requirements of the labor market, which composed of 50 items distributed in 5 domains: The qualitative quality of graduates, scientific literature and publications directed at community service, scientific consultations and projects, scientific research and conferences directed to society, and the university's relationship with community institutions morally and professionally. The study sample was composed of 264 members of academic staff of both sexes selected randomly from 4 Palestinian universities, which represents about of 51% of total study population of 552 members of academic staff of both sexes. The results show that reality of the quality of higher education outcomes in Palestinian universities as the relative weight of the total score for the quality of higher education outcomes was 62.40%. Regarding the level of meeting higher education outputs, the domain of scientific research and conferences directed to the community, and the domain of qualitative quality of graduates occupied the highest and advanced ranks among the rest of the domains, with a medium degree. While the domain of scientific literature and publications directed at community service and the domain of consultations and scientific projects were the lowest rank among the domains of the quality of higher education outputs in light of the requirements of the labor market and with a medium degree.

Keywords: Quality, higher education, labor market, Palestinian universities

واقع جودة مخرجات التعليم العالي في المحافظات الجنوبية في فلسطين في ضوء متطلبات سوق العمل

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الخلاصة

هدفت الدراسة إلى التعرف على واقع مخرجات التعليم العالي في الجامعات الفلسطينية في المحافظات الجنوبية في ضوء متطلبات سوق العمل، وقد استخدمت الباحثة المنهج الوصفي التحليلي، وكانت أداة الدراسة الاستبانة المقننة صدقاً وثباتاً لمقياس جودة مخرجات التعليم العالي في ضوء متطلبات سوق العمل، وتكون الاستبانة من 50 فقرة موزعة على خمسة محاور (الجودة النوعية للخريجين، المؤلفات والمنشورات العلمية الموجهة لخدمة المجتمع، الاستشارات والمشاريع العلمية، البحث العلمي والمؤتمرات الموجهة للمجتمع، وعلاقة الجامعة بمؤسسات المجتمع أخلاقياً ومهنياً). أما عينة الدراسة فكانت مكونة من 264 عضو هيئة أكاديمية من الجنسين عبر الشبكة العنكبوتية من أربع جامعات فلسطينية (الأزهر، الأقصى، فلسطين، الإسلامية) في المحافظات الجنوبية، وتمثل 51% من المجتمع الأصلي للدراسة. توصلت الباحثة الى نتائج هامة، تشير إلى أن واقع جودة مخرجات التعليم العالي في الجامعات الفلسطينية في المحافظات الجنوبية متوسط، حيث كان الوزن النسبي للدرجة الكلية لجودة مخرجات التعليم العالي هي 62.40%. بالنسبة لمستوى تلبية مخرجات التعليم العالي، تبوأ كل من محور البحث العلمي والمؤتمرات الموجهة إلى المجتمع ومحور الجودة النوعية للخريجين المراتب العليا والمتقدمة من بين باقي المحاور وبدرجة متوسطة، بينما كان محور المؤلفات والمنشورات العلمية الموجهة إلى خدمة المجتمع و محور الاستشارات والمشاريع العلمية الأقل رتبة بين محاور جودة مخرجات التعليم العالي في ضوء متطلبات سوق العمل وبدرجة متوسطة .

الكلمات المفتاحية: الجودة ، مخرجات التعليم ، التعليم العالي ، متطلبات، سوق العمل

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Essential contradictions between Personal Status Law and the CEDAW, and its relation of equality between men and women in marital relationship

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Abstract

The aim of the research: To identify the essential contradictions between the Personal Status Law and the "CEDAW" Agreement and its relationship with the concept of the family in Islamic societies. Research methodology: To achieve the objectives of the research, the researcher used the descriptive and analytical method. Research questions: What is the concept of the family and the roles assigned to it in personal status in Islamic law and the most prominent of the fundamental contradictions between the Personal Status Law and the "CEDAW" agreement? The research found to several results (the most important of which are: 1- The Personal Status Law is a law whose source is divine will, and it has given women their full right to being and their capacity. 2- All provisions of international law and international conventions and treaties are based on a basic principle, which is equality between men and women in all rights, a right that is intended as void because it is a true description of family destruction and demolition under different slogans.

Keywords: CEDAW, personal status law, equality between men and women, slogans

التناقضات الجوهرية بين قانون الأحوال الشخصية واتفاقية "سيداو"، وعلاقتها بالمساواة بين الرجل والمرأة في

العلاقة الزوجية

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الخلاصة

يحمل هذا البحث اسم: (التناقضات الجوهرية بين قانون الأحوال الشخصية واتفاقية "سيداو"، وعلاقتها بالمساواة بين الرجل والمرأة في العلاقة الزوجية)، وجاء بهدف التعرف إلى التناقضات الجوهرية بين قانون الأحوال الشخصية واتفاقية "سيداو" وعلاقتها بالمساواة بين الرجل والمرأة في العلاقة الزوجية. لتحقيق أهداف البحث فقد استخدم الباحث المنهج الوصفي. وجاءت تساؤلات البحث على النحو الآتي: ما أبرز التناقضات بين قانون الأحوال الشخصية واتفاقية "سيداو"؟ وكيف انعكس ذلك على المساواة بين الرجل والمرأة في العلاقة الزوجية؟ وقد توصل البحث الدراسة إلى عدة نتائج أهمها: 1- أن قوانين الأحوال الشخصية المعمول بها في الأراضي الفلسطينية قد أولت المرأة حقها الكامل في كينونتها وأهليتها، ولكنها بحاجة إلى ادخال مزيد من التعديلات عليها حتى تواكب مشاكل العصر وايضا السعي نحو دمجها في قانون واحد وموحد، 2- تستند جميع أحكام القانون الدولي والاتفاقيات والمعاهدات الدولية على مبدأ اساس وهو المساواة بين الرجل والمرأة في جميع الحقوق والواجبات وهو حق يراد به باطل لأنه وصفه حقيقية لاستهداف الأسرة وتدميرها وهدمها تحت شعارات مختلفة.

الكلمات المفتاحية: اتفاقية سيداو، قانون الأحوال الشخصية، المساواة بين الرجل والمرأة، الشعارات

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Checkup of the potential natural resources abundance for a fishing trade in the reservoir lake of JabalAulia, Sudan

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Abstract

This study checkup the abundance of the natural resources potential for the fishing craft in the JabalAulia reservoir lake, an applied study on the extension of the lake in the Kosti locality. This study aims to provide theoretical and scientific frameworks on the natural constituents of the fishing craft in the JabalAulia reservoir lake, and an attempt to clarify the importance and specificity of the components. The study found the existence of the Jebel Auliareservoir Lake, which extends about 630 km, with a water surface of more than 124,600 square hectares, with an average depth of 2.6 meters, and the width of the lake at the top of the storage ranges between 6-7 km, its capacity is estimated at 3.5 billion cubic meters, ideal limits for the presence of a number of the fish species in the lake of JabalAulia reservoir reach 54 species of fish out of 115 species belonging to 14 families of fish. The suitability of the components of natural construction and the abundance of production throughout the year made the fishing craft practiced by 77.5% of the fishermen permanently, and then the study recommended the need to preserve the components of natural construction and their protection from pollution and the incursion of activities that lead to the deterioration of the productive and consuming environment alike, the need to take advantage of the lake of the JabalAulia reservoir to settle fish production and expand production processes to shift from self-sufficiency to commercial production.

Keywords: Potential natural resources, fishing craft, Jebel Auliareservoir, Kosti locality, Sudan

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Measuring effect impact of foreign investment flows on the gross domestic product in Iraq (2003-2018)

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Abstract

Foreign investment is one of the most important stages of economic development and it has a major role in improving economic growth rates at the level of the national economy, as foreign investment leads to stimulating commercial movement and activating economic activity by creating new markets for the transfer of goods and labor, as most countries of the world depend on foreign investment in Supporting economic growth programs as a suitable alternative to other sources of financing. The Iraqi economy suffers from a set of imbalances and structural problems that have negatively affected the economic reality, especially the gross domestic product. There is a relationship between the flow of foreign investment and indicators of economic growth in Iraq, including the gross domestic product. The importance of the research stems from the fact that the issue of foreign investment is one of the important topics that try to find specific solutions to some problems and structural imbalances. The research aims mainly to confirm the validity of the hypothesis in addition. The research was based on the descriptive approach in the theoretical side, and the quantitative method was adopted by VAR model to measure the relationship between foreign investment and gross domestic product, using the EViews9 program. There is a direct and positive relationship between the flow of foreign investment and the gross domestic product, and thus an increase in the rate of economic growth. The importance of foreign investment in Iraq lies in several aspects, including that which leads to improving economic growth rates, especially the gross domestic product, as well as its importance in transferring technology and benefiting from it in achieving economic development and competition.

Keywords: Foreign investment, gross domestic product, oil revenues, economic growth

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**Some double Orlicz functions extended I-convergent A-summable classes of
double sequence of fuzzy numbers**

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Abstract

The article introduces some classes of double sequences of fuzzy numbers extended by a double Orlicz function and explores the classes for relationships between them by using the concepts of I-convergence and matrix transformation. As well as defines some related properties. In addition, the Hukuhara difference property is used to derive a new form of space and show that a linear topological structure can be fitted with such spaces.

Keywords: Ideal; I-convergence; double Orlicz functions; matrix transformation; double sequence of fuzzy numbers

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Study of stomach contents of the economic shrimp *Marsupenaeus japonocus* in the western Libyan coast (Misurata port)

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Abstract

The feeding habits of total 366 and 384 specimens from males and females respectively of *Marsupenaeus japonocus* collected from Misrata Port, at the western Libyan coast, were investigated. Samples were monthly collected in the period from March 2018 to February 2019. Monthly variation in the diet composition, the variation of the diet with length and the intensity of feeding were also examined. *M. japonocus* feed in a wide range of prey types, remains of fish, diatoms, remains of crustaceans, algal fragments, broken shells, debris, sand grains and foraminifera. There was no significant difference in the food composition of males and females *M. japonocus*. The quantitative analyses seasonally variations in the feeding intensity was quite high during the summer, autumn and winter.

Keywords: Feeding habits, *Marsupenaeus japonocus*, Misrata

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Human papilloma virus detection in cervical smears of Jordanian women

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Abstract

Cervical cancer is the third most common malignancy in women worldwide. Current screening programs use cytological smears as a mean of diagnosis. The classical Pap smear test is limited with respect to sensitivity and specificity. The important role of human papillomavirus (HPV) infection in cervical carcinogenesis is now well established. Indeed, high risk HPV infection has been reported in 99.7% of cervical squamous cell cancer cases. It is also reported that the high risk HPV infection, and the activity of high risk HPV E7 oncoprotein, will result in the overexpression of p16 protein in cervical cells. So, p16 immunostaining shows great promise as a marker of lesions associated with high-risk HPV, and it may assist in improving the reproducibility of diagnoses in cervical lesions including cervical cancer, allowing the early detection and management of such disease. However, there is no official record of the HPV prevalence among Jordanian women. Pap screening test is the current screening program used in Jordan as a mean of diagnosis. The aim of this study was to determine the prevalence of HPV in Jordanian females and to evaluate the use of Immunohistochemically detection of HPV and p16 as a screening tool compared to the Pap smear test. Cervical swab samples were collected from 140 women attending local hospitals. This study supports previous reports suggesting the use of p16 as a marker for high risk HPV infection. Furthermore, it highlights the prevalence of HPV infection in Jordan. Testing of HPV in combination with p16 will be a valuable tool for cervical cancer screening, as these tests compensate the Pap smear testing limitations. These tests allow the early detection, management and follow up of women who are at risk for developing cervical cancer.

Keywords: Diagnosis, management, immunostaining, HPV, risk

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