



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ





شبكة المعلومات الجامعية



شبكة المعلومات الجامعية

التوثيق الالكتروني والميكرو فيلم

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأفلام قد اعدت دون أية تغيرات



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تحفظ هذه الأفلام بعيداً عن الغبار

في درجة حرارة من 15 – 20 مئوية ورطوبة نسبية من 20-40 %

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بعض الوثائق الأصلية تالفة



شبكة المعلومات الجامعية



بالرسالة صفحات
لم ترد بالأصل

**Comparative study between the validity of
different articular indices in measuring disease
activity in rheumatoid arthritis**

Thesis

Submitted in partial fulfillment of the requirement
of the master degree in Rheumatology and Rehabilitation

Presented by

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1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the transparency and accountability of the organization. This section also outlines the various methods used to collect and analyze data, ensuring that the information is reliable and up-to-date.

2. The second part of the document focuses on the financial aspects of the organization. It provides a detailed overview of the budget, including the projected income and expenses for the upcoming year. This section also discusses the various financial risks that the organization may face and the strategies used to mitigate these risks.

3. The third part of the document addresses the human resources of the organization. It discusses the current state of the workforce, including the number of employees, their qualifications, and their performance. This section also outlines the various initiatives used to attract and retain top talent, such as training and development programs.

4. The fourth part of the document discusses the organization's relationship with its stakeholders. It identifies the various groups that have an interest in the organization, such as customers, suppliers, and the community. This section also outlines the various strategies used to engage these stakeholders and build strong relationships with them.

5. The fifth part of the document discusses the organization's environmental impact. It provides a detailed overview of the organization's carbon footprint, including the various sources of greenhouse gas emissions. This section also outlines the various initiatives used to reduce the organization's environmental impact, such as energy conservation programs and sustainable sourcing practices.

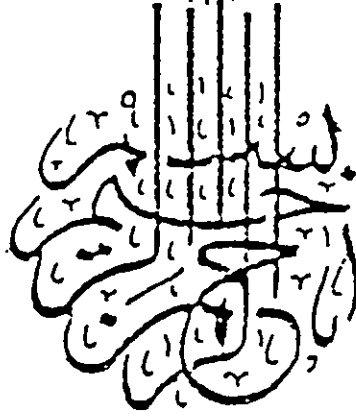
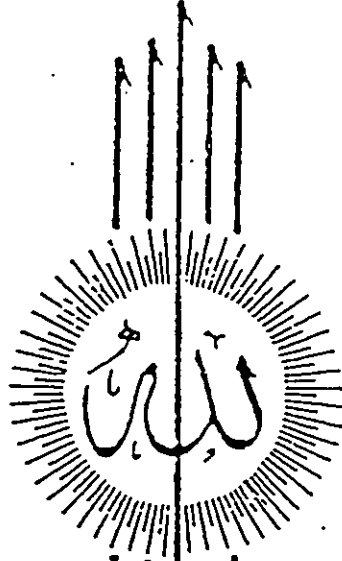
6. The sixth part of the document discusses the organization's social impact. It provides a detailed overview of the organization's contributions to the community, including the various social and environmental programs that it supports. This section also outlines the various strategies used to measure and report on the organization's social impact.

7. The seventh part of the document discusses the organization's governance structure. It provides a detailed overview of the various committees and boards that oversee the organization's operations. This section also outlines the various strategies used to ensure that the organization is governed in a transparent and accountable manner.

8. The eighth part of the document discusses the organization's future prospects. It provides a detailed overview of the various opportunities and challenges that the organization may face in the coming years. This section also outlines the various strategies used to position the organization for long-term success.

9. The ninth part of the document discusses the organization's overall performance. It provides a detailed overview of the various key performance indicators (KPIs) that are used to measure the organization's success. This section also outlines the various strategies used to improve the organization's performance and achieve its goals.

10. The tenth part of the document discusses the organization's conclusion. It provides a detailed overview of the various findings and recommendations from the report. This section also outlines the various actions that the organization needs to take to implement these recommendations and improve its overall performance.



﴿ وَعَلَّمَكَ مَا لَمْ تَكُن تَعْلَمُ ﴾

﴿ وَكَانَ فَضْلُ اللَّهِ عَلَيْكَ عَظِيمًا ﴾

صدق الله العظيم [النساء ١١٣]

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Abstract

Our target of consideration in this study is to measure and compare the validity of three different articular indices which are the 70 joint index ,36 joint index ,and 28 joint index in order to measure disease activity in RA.

80 patients with RA;75 females forming (93.75%) and 5 males forming (6.25%)were diagnosed according to the proposed 1987 revised American Rheumatism Association criteria for RA.

Their ages ranged between 23 and 58 years with a mean of 36.54 ± 8.67 years .

The disease duration ranged between 3 to 23 years with a mean of 14.0 ± 5.85 years .

Each patient was subjected to the following :

- Through history taking .
- Through clinical examination.
- Laboratory investigation including CBC,ESR,RF,&CRP.

The scoring of each articular index were tabulated, discussed ,and correlated with clinical and laboratory parameters of disease activity.

we concluded that there were no meaningful difference in the information derived from the 28,36,&70 articular index and that each joint index gives the same results for the assessment of disease activity in RA .

Finally , we recommend the use of the 28 joint index for obtaining the required results.

Key words :RA-articular indices- 28joint index –36 joint index –70 joint index.

