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Manuscript Title (Arial, Bold, Size 16)

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Author One 1, \*, Author Two2, And Author Three3 (Arial, Size12, Bold)

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*1Department, College, University, City, Country (Times New Romans, Size 10, Italic)*

*2 Department, College, University, City, Country*

*3Department, College, University, City, Country*

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\* Email address of the Corresponding Author: xyz@edu.iq

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Received dd/mm/yyyy, Revised dd/mm/yyyy, Accepted dd/mm/yyyy, Published dd/mm/yyyy

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**Abstract (Arial, Size 11, Bold):** Write a brief abstract about your paper’s subject of study. The text of the abstract must be of 10 font, one column, The text of the abstract must be of 10 font, one column, The text of the abstract must be of 10 font, one column, The text of the abstract must be of 10 font, one column, The text of the abstract must be of 10 font, one column.(Times New Roman, Size 10, one-line spacing, justified paragraph)

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**Keywords (Arial, Size 11, Bold):** Write five keywords that represent the real content of your manuscript.

Space Size 11

1. Introduction (Arial, Size 12, Bold)

The text of the introduction must be of 11 fonts, Times New Roman, one column, justified, and the reference must be placed in the bracket [1]. The text of the introduction must be of 11 fonts, Times New Roman, one column, justified, and the reference must be placed in the bracket [1]. The text of the introduction must be of 11 fonts, Times New Roman, one column, justified, and the reference must be placed in the bracket [1]. The text of the introduction must be of 11 fonts, Times New Roman, one column, justified, and the reference must be placed in the bracket [1]. The text of the introduction must be of 11 fonts, Times New Roman, one column, justified, and the reference must be placed in the bracket [1]. The text of the introduction must be of 11 fonts, Times New Roman, one column, justified, and the reference must be placed in the bracket [1]. (Times New Roman, Size 11, one-line spacing, justified paragraph)

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1. Theory (Arial, Size 12, Bold)

Space Size 11

The text must be of 11 fonts, one column, according to column set-up, and the reference must be placed in the bracket [1]. The equations must be written by Microsoft Word program 2013 and later (do not copy–paste). Within the text, the reference to these equations is an abbreviation of the word “Equation” written as “Eq. (1)”. The wavelength of the emitted photon can be calculated by using the following equation:

 $λ= \frac{c}{f}$ (1)

where $c $represent the speed of light, and $f$ is the frequency of photon.

1. Result and discussion (Arial, Size 12, Bold)

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Write the results of your paper using the same format as the text. The text must be in 11-point New Times Roman fonts. (Times New Roman, Size 11, one-line spacing, justified paragraph)

* 1. Figures, and Tables (sub-sections, Arial, Size 11, italic)

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Figures should be included directly in the document. All illustrations must be numbered consecutively (i.e., not by section) with Arabic numbers. The size of a figure should be commensurate with the amount and value of the information conveyed by the figure. Figures should be of high quality, and the preferred figure format is TIFF. The TIFF should be saved at a minimum resolution of 300 dpi (dots per inch) at the final size. Figure captions should be related to figures, and be placed outside the figures, NOT inside.

**Fig. 1:** The caption must be in New Times Roman font, size 10.

|  |  |
| --- | --- |
| **(a)** | **(b)** |

**Fig.2:** The caption must be in New Times Roman font, size 10 (a) TIFF (b) at least 300 dpi.

Tables should be centered and numbered consecutively. Authors must use Word’s Table editor to insert tables. Authors must not import tables from Excel.

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**Table 1 (Arial, size 10, Bold).** Descriptive statistics of group1 (New Times Roman font, size 10)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **(Arial, size 10, Bold)** | **Means** | **SD** | **SE** | **Min** | **Max** | **Range** | **C.V%** |
| Er:YAG | 0.700 | ±0.571 | 0.128 | 0.00 | 2.00 | 2.00  |  81.57 |
| Conventional | 1.700 | ±0.733 | 0.164 | 1.00 | 3.00 | 2.00 | 43.12 |

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1. Conclusions (Arial, Size 12, Bold)

Write the conclusion of your paper using the same format as the text. (Times New Roman, Size 11, one-line spacing, justified paragraph) Write the conclusion of your paper using the same format as the text. Write the conclusion of your paper using the same format as the text.

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References (Arial, Size 12, Bold)

References should appear at the end of the manuscript after the conclusion and Acknowledgements sections.

[1] H. Q. Ma, Y. Xie, and L. A. Wu, "Random number generation based on the time of arrival of single photons", J. Applied Optics, **44,** 7760**-** 7763 (2005).(Times New Roman, Size 10)

[2] M. Ren, E. Wu, Y. Liang, Y. Jian, G. Wu, and H. Zeng, "Quantum random-number generator based on a photon-number-resolving detector", Physical Review A, **83**, 023820 (2011).

[3] B. Qi, Y. M. Chi, H. K. Lo, and L. Qian,"High-speed quantum random number generation”, Physical Review A, **83**, 023820 (2011).

**عنوان البحث باللغة العربية ( (Times New Roman, Size 16, Bold**

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**اسم الباحث الاول1، اسم الباحث الثاني2، اسم الباحث الثالث3  (Times New Roman, Size 12, Bold)**

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1 القسم، الكلية، الجامعة، المدينة، الدولة. **(Times New Roman, Size 10)**

2القسم، الكلية، الجامعة، المدينة، الدولة.

3القسم، الكلية، الجامعة، المدينة، الدولة.

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البريد الالكتروني للباحث :

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**الخلاصة:** تكتب الخلاصة باللغة العربية كما مذكور في خلاصة اللغة الانكليزية مع مراعاة استخدام ترجمة صحيحة و ليست ترجمة google . **((Times New Roman, Size 12**