**Mansoura University**



**Faculty of Computers and Information**

**Department of Computer Science**

**Project Proposal**

# Arabic Title

# الفكره: استخدام الذكاء الاصطناعي مع هندسة الحسابات الكسرية لتقييم شبكية عين مريض سكر في مراحلها المختلفة.

### 

##### English Title

### **The idea: using artificial intelligence and engineering fractal calculations to evaluate the retina of a diabetic in its different stages.**

### **Submitted by:**

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| --- | --- | --- |
| Student Name | Student Email | Section |
| نيره محسن عوض زهران | nairaamohsen2001@gmail.com | 12 |
| مي عبدالكريم عبدالسلام |  | 12 |
| يمني جهاد ناصف |  | 12 |
| مريم محمود لطفي الشهاوي |  | 12 |
| نادين احمد حجازي حسن |  | 12 |

Project Abstract:

By applying the method of mathematical fractal engineering with the application of artificial intelligence , medical images are processed for a number of patients with diabetes to assess the condition of retina for its various stages and to give accurate medical reports for medical evaluation.

Project Objectives:

We intend to implement a computer code in order to give a sharp decision to diabetic eye retina .

Who are the project **competitive**? and how will your project be **different**?

none

Tools, Hardware and Software Resources:

**Tools :-none**

**Software:- matlap/image j program**

**Hardware:-none**

SCHEDULING PHASES:

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| **From** | **To** | **Activity** |
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