

### **1.The idea:**

-model machine learning that reveals diabetes in the blood.

### **2.Methodology:**

-take data set from kaggle and start making data cleaning for this data set , train model machine learning for the annalysis'result that show diabetes in a person.

### **3.Used technology:**

- machine learning.

### **4.Team members:**

-haidy essam essam

-fatma alzahraa ali

-fatma alzahraa attiya

### **5.PEAS:**

Performance → healthy patient, fast, law suites, minimize cost.

Environment → patient, staff.

Actuators → screen.

Sensors → key board

### **6. ODESDA:**

O → partially

D →Deterministic

E →Episodic

$S \rightarrow \text{Dynamic}$

$D \rightarrow \text{continuous}$

$A \rightarrow \text{single}$