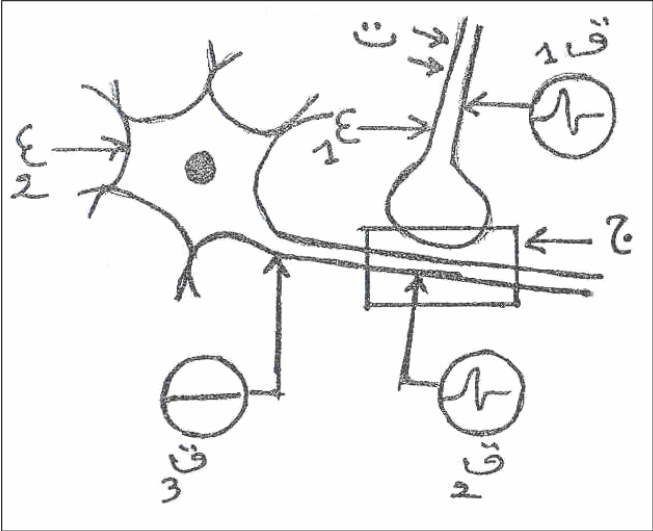


2011 - 2010 :			
4:	:	:	2 :
/ :			

2011 -02 - 15: :

(07) :



() - 1

- 2

- 3

. () 1 :

(1) :

. 2 1

(2) :

(1 2)

. (2) (2) :

. (3) (2) (1)

10				
20				
30				

*

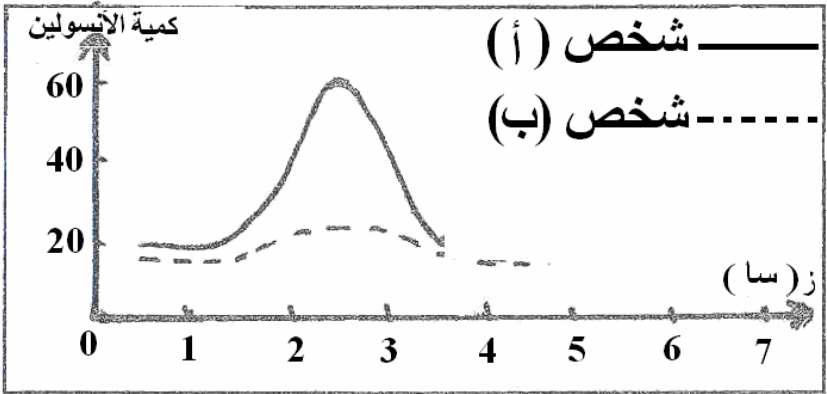
(07) :

(50) () () - (-1

8	7	6	5	4	3	2	30 1	1	30	0	
0.9	0.9	0.9	0.9	0.9	0.9	1	1.1	1.25	1.3	0.9	/ ()
1.50	1.50	1.60	1.65	1.9	2.2	2.2	2.05	1.85	1.65	1.45	/ ()

() () - (

-1-



الوثيقة -1-

*

*

10 - 2

1.88	1.43	
2.85	2.45	

-

-

(06) :

.I

- 1 -

- 1

- 1 -

-

.4 1

-

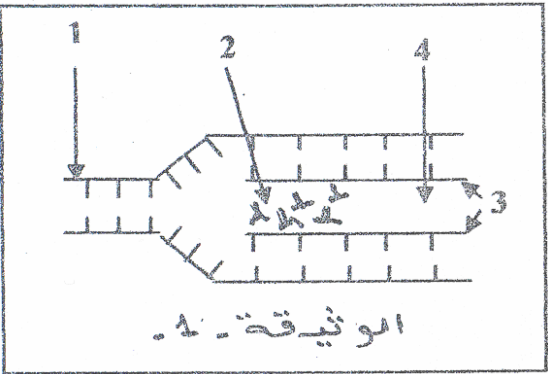
-

-

- 2

.(Acétabulaire)

:



		1
		2

-

-

(1)

-II

(E.Coli)



:

CAA	GCT	ATG	CAC	CTC	GTA

:

(1)

– 1

– 2

-

.(E.Coli)

(1)

– 3

[http:// www. onefd edu. dz](http://www.onefd.edu.dz) :

.....