

I- Fill in the gaps in the sentences according to the synonym (=), antonym (≠) or the explanation. The first two letters are given. 5

- 1-The cell is the lowest (≠highest) level of structure capable of performing all the activities of life.
- 2-The first cells were monitored (observed) and named by Robert Hooke in 1665 from slice of cork.
- 3- Some organisms consist of single-celled organism, others are multicellular (Composed of several cells).
- 4-The average (mean) diameter of most cells is 1-100 μm which can be visualized by light microscope.
- 5- The growth of tumors occurs in two distinct phases, an initial avascular stage (phase).

II-Complete the columns by giving the adjective, the noun and the verb: 8

adjective	noun	verb
<u>equipped</u> 1	<u>equipment</u> 1	equip
<u>long</u> 1	Length	<u>lengthen</u> 1
red	<u>redness</u> 1	<u>redden</u> 1
<u>heavy</u> 1	weight	<u>weigh</u> 1

III-Complete the following expressions: 3

The volume is 1000 cm<sup>3</sup> : a thousand cubic centimetres  
١٠٠٠      ١٠٠      ١٠

$\pi r^2$  :  $\pi \cdot r$  squared  
٠,٣   ٠,٢      ٠,١

GOOD LUCK