Q 1/ fill in the gaps

1. For the best hatchability an egg must lose ……………. Of its weight …………… of incubation
2. Disinfection it is a …………………………………………………………………………
3. The humidity in incubators must be up to ………………. And it should be ……………… in hatcheries
4. Good cleaning and disinfection procedures within the hatchery are necessary to …….................. and continually minimize the level of ……………………………………………
5. We can know the loss of humidity or liquid eggs by ……………………
6. (cleaning and disinfection)

 ……………………………......... : after every transfer

1. Do not fumigate the eggs after the first day of incubation because ……………………………………………………………………………………………..

Q 2/ answer the following questions

1. Innumerate the cleaning and disinfection objectives:



1. Answer
2. The rate of egg moisture that is lost depends on:
3. In sanitation it is good practice to use different color uniforms according to location or task because:
4. What is the result of not turning eggs:

Q3/ a/ Write about daily duties in hatcheries (daily works).

b/ Draw the hatchery building design and sections.

Q4/ a/ write define of egg?

b/ Could we send dirty eggs and floor eggs to the hatchery? How?