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BIO191
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1. _____ is used for probing into the animal being dissected without causing displacement of the organs.

--->> Seekers

Scissors

Mounted needle

Pen-knife

2. _____ is used for rinsing blood and debris from tissues before placing them in the fixative.

--->> Physiological saline

Methyl alcohol

hydrochloric acid

Noland's solution

3. _____ is used for moistening tissues which must be kept for some period of time before fixation or for small animals or tissue study which need to be observed in the living state.

--->> Ringer's solution

Noland's solution

Bouin's fluid

Million's reagent

4. On fishes trunk, there are two pectoral fins, _____ dorsal fin and two pelvic fins.

--->> 1

2

3

4

5. Starch grains can be seen in a cell by staining it with _____.

--->> iodine solution

methyl red solution

carbol fushin solution

fehling solution

6. Which of the following salts is not part of the compositions of Ringer's solution.

sodium chloride

--->> Potassium Iodide

Calcium chloride

Sodium hydrogen carbonate

7. _____ is a phytoflagellate found in freshwater ponds and ditches.

--->> Chlamydomonas

Amoeba

Paramecium

Staphylococcus

8. An aspirator cannot be used to collect one of these insects.

mosquitoes

ants

Sandflies

--->> cricket

9. The fixative used in squash technique for onion root tip preparation is _____.

--->> acetic alcohol solution

iodine solution

lacto-phenol blue

hexane

10. The best microtome knives for the cutting of paraffin blocks are the _____ double concave type.

--->> double concave type.

hones

wedge

piano concave