BIO191 TMA3 List of Questions

Latex formatted questions may not properly render

Q1 The female Agama agama is easily distinguished with its
- Blue head
- Yellow head
- Red head
- greenish head

Q2 A lab coat is
- Destructive
- Constructive
- Protective
- Attractive

Q3 The ultra structure of an object is best seen with the aid of
- Ultra microscope
- Light microscope
- Stereo microscope
- Electron microscope

Q4 When an object is seen clearly under the microscope, it is said to be
- Sharp focus
- In focus
- Out focus
- Disfocus

Q5 The light microscope uses
- Fire source
- Electrical source
- Sunlight source
- Nuclear source

Q6 The microscope is
- A magnifier
- An apparatus
- An equipment
- All of the above

Q7 The slide is mounted on the microscope on the
- Prism
- Base plate
- Stage
- Clamp Screw

Q8 You look into the microscope through the
- Tube
- Clips
- Eyepiece
- Accessory lens

Q9 All the under listed are parts of the microscope except
- Coarse focus
- Base plate

- Nose-piece
- Electric handle

Q10 Which of the following does not belong to the microscope group?
- Phase contrast microscope
- Dissecting microscope
- Kohler brightfield magnifier
- Concave lens

Q11 The best anaesthesizing agent in the laboratory is
- Sulphuric acid
- Glycerol
- Chloroform
- Sodium pellets

Q12 Why is it that you do not drink or eat in the lab?
- To instill discipline
- To compel students to fast
- To avoid poisoning
- All of the above

Q13 Why should books, notes and purses be kept in designated places in the lab?
- To avoid being burnt
- To avoid being stolen
- To avoid cheating
- To avoid disturbance

Q14 When a display is ready, it is pasted in the
- Toilet
- Prep room
- Lecture room
- Open lab walls and doors

Q15 You write instructions for display in the laboratory using
- A pen
- A pencil
- A colour pen
- A cartographer pen

Q16 You display instructions in the labouratory using
- A tissue paper
- A duplicating paper
- A chart paper
- A news paper

Q17 In the study of biology, which of these statements is true?
- There should be no practical
- Involves only observations
- Involves only drawings
- Practical's should go hand-in-hand with theory

Q18 Which of the following is critical for good drawings?
- Lens
- Dissecting set
- Thick cardboard
- Sharp pencil

Q19 In practical biology, you ----------

- Can draw rough lines
- Can disregard tutor's instructions
- Follow tutors instructions
- Can draw out of proportion

Q20 Field study is carried out in the study of biology to ----------

- Learn about organisms in situ
- Learn about how organisms relate to others
- Learn about the habitat of the organisms
- All of the above