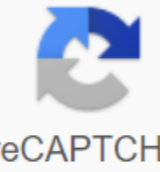


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Preparation and demonstration slides 10 II. Fresh or surviving copies 19 III. Identification of the marked area from the list of Models/ Photos/Pictures 23 IV. Bio Molecules- Nutritional Test 34 VI. Plant Physiology Experiments 36 Content TamilNad Council Class 11 Botany Practical Teaching Goals Biology Practical to Teach Students in Scientific Teaching Instructions for Students Safety and Precautionary Techniques to Adopt When performing experiments Steps associated with performing practical steps for students to follow while performing practical BASIC EQUIPMENTS USED IN BIOLOGY PRACTICALS Microscope: a. Microscope autopsy: Used to observe the terrestrial root plan of the T.S./L.S. stalk, leaf ovulation and small organisms. b. The connection of the microscope: It consists of an objective lens and an eye lens, which is used to enlarge the object. The light caught in the microscope is regulated by the diaphragm. The Picture slide on stage is illuminated by light. This is observed through low power or high power by changing the target lens. With a rough and subtle adjustment, you can examine the small details of the slide. Glassware: Test tubes, glasses, flasks, glass clocks, petri dishes, slides, lid slips, reagent bottles, pipette, funnel and graded cylinder. Autopsy tools: Scalpel, Hipps, Needle, Brushes, Blade Fixers: Formalin, F.A.A (Formalin-Aceto-Alcohol), ethanol and acetone spots: Safranin (used to stain lignified and cutinised cells) Haematoxylin (used to stain the nucleus) iodine (used to find starch) Eosin (used to color cytoplasm) Acetocarmine (used to color the chromosomes) violet Crystal (used to color) biuret, Fehling solution, starch solution, iodine and NaOH solution. Indicators: pH paper temperature measurement: pH: METHODS USED IN PREPARATION OF SLIDES The main techniques used in the biology lab in micro-slip preparation and demonstration experiments. How to take a peel? Step: 1. Remove the pristine epidermal layer sheet step: 2. Use the needle and tips to separate the peel from the leaf step: 3. Keep peeling on the slide, add a drop of water or stain step: 4. Watch through the microscope. What is a smear? A technique used to spread cells evenly on a slide from a sample or section. Step: 1. Section placed in step spot: 2. Shredded with a scalpel or another slide step: 3. Slide gently heated over the flame, set with a medium step mount: 4. Cover slide with lid and seal with melting wax. How to take the sections? The thin and transparent section is cut with a sharp razor or blade. Sections are basically two types: Cross sections (T.S) and longitudinal sections (L.S) step: 1. Hold the material between the thumb and first finger using a step pith: 2. Cut several thin sections using a razor or blade step: 3. Take out the section using a brush and place it in the glass clock containing water. Step: 4. Choose a thin floating section, avoid the oblique/incomplete section. Fixing: Fixing is a method taken to kill cells and stop cellular activity. It also protects cells from drying out and decaying. Some common retainers are formalin, ethanol and FAU (formalin-aceto-alcohol). Procedures follow in staining: Painting is a method used to view and differentiate cells using specific dyes or stains. Some common spots: Safranin, Haematoxylin, iodine, eosine, acetocarmine and crystal purple. Editing: Techniques adopted to preserve sections for a longer period of time, as well as protect the section from drying out. Some common media montages: glycerin, DPX and Canada balm. Step: 1. Pore drop the mounting environment on the section above slide Step: 2. Place the sliding cover very gently over slide Step: 3. Avoid air bubbles when mounting Step: 4. Wipe the excess mounting environment with a stain of paper. Tamil Nadu Board Class 11 Botany Practical Manual Marks - Distribution of the Practical Exam Experiment Format, recorded in the Guide Details and Steps mentioned in the guide to experiments will be in the following format as needed. The purpose of the Principle Requirement Of The Observation Procedure Conclusion For a more detailed explanation and experiments of the TN Board Class 11 Botany Practical with the procedure, observations and results, students can access the downloaded PDF from the above article. Students can also turn to other TN Board resources to prepare for exams. Search for BSc books and notes for free in pdf? Well, you're in the right place. Here in this post, I shared PDF notes that are the best books for the major branches of BSc. Along with this, you can also download Before we start, I would like to make it clear that this post will be a bit lengthy (as we need to cover more than 5-6 BSc affiliates). 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