Email : sales@scilabexport.com
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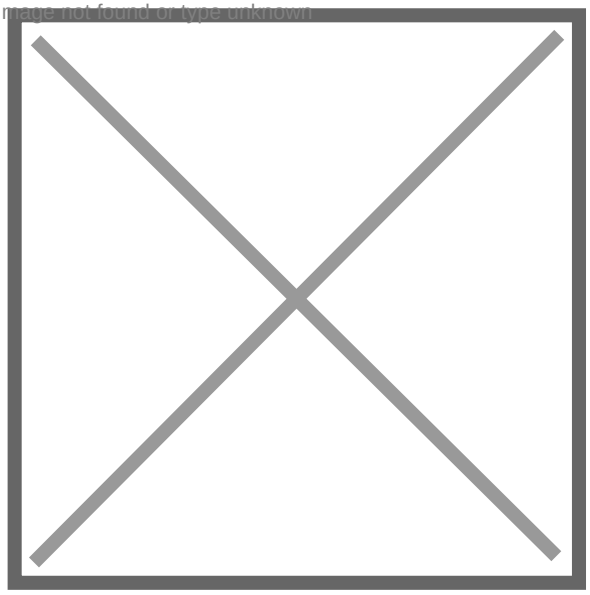
Product Name :

Series of Microscopic Preparation for Human Histology

Product Code :

SCL144/1.17

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Description :

Series of Microscopic Preparation for Human Histology (Product Code: SCL144/1.17) is a set of 10 coloured tissue preparations on rectangular glass slides, prepared according to the 6th and 7th biology programme. It lets pupils see what human tissues actually look like under a microscope — epithelial tissue, bone, muscle, nerve, skin and sperm among them — and link those images to the organs they study in class. Schools building a microscope slides set for school use in India or abroad can obtain it from **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, which supplies it.

Specifications

Parameter	Detail
Type	Series of prepared microscope slides (human histology)
Number of preparations	10
Curriculum level	According to the 6th and 7th biology programme
Slide material	Glass
Shape	Rectangular
Preparations	Coloured
Labelling	Scientific name and Albanian language
Tissues included	Epithelial tissue, bone, muscle, human nerve, human skin, human sperm, among others (full list on request)

Typical Use

A histology lesson usually moves from simple to complex: epithelial tissue first, to show tightly packed covering cells; then bone and muscle, to compare supporting and contracting tissues; then nerve, to show long, thin cells built for carrying signals. The human skin slide brings several tissue types together in one organ, and the sperm preparation supports lessons on reproduction and cell specialisation. Working through the series in this order helps students see how cell shape relates to function, a central idea behind biology lab equipment in India at middle-school level.

Locate each tissue under low power, then switch to high power to sketch individual cells and label features against the scientific name on the slide. Store the slides flat in a slide box, keep them out of direct sunlight so the colours last, and clean the cover glass gently with lens tissue if fingerprints appear.

Supplier

Jain Scientific Equipments Private Limited supplies this series under its ScienceLab name from Ambala, Haryana, alongside microscopes and other biology teaching materials. School and government purchase departments that need our registration details for vendor forms can quote GSTI
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