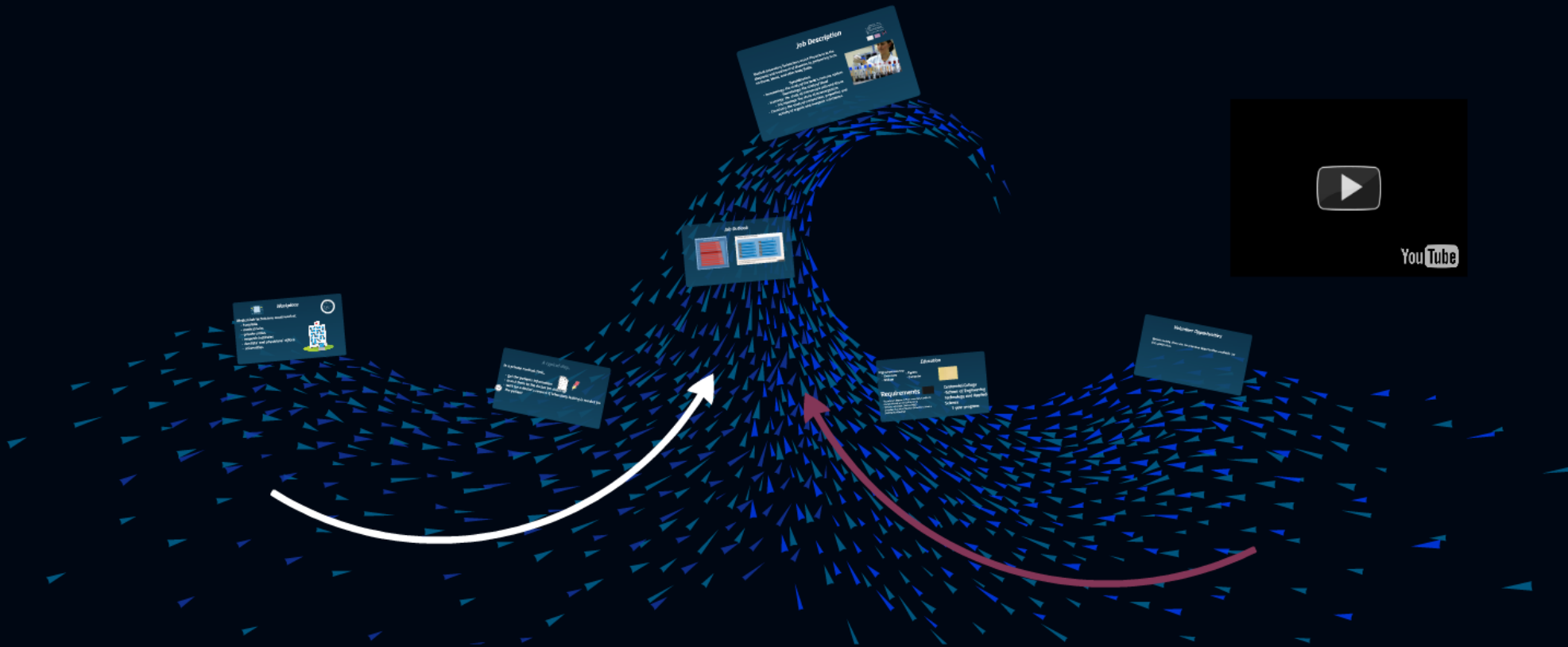


Medics Laboratories (Pvt.) Ltd. Harvard Case Solution & Analysis



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Job Description

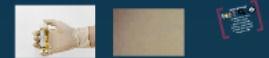
Medical Laboratory Technicians assist Physicians in the diagnosis and treatment of diseases by performing tests on tissue, blood, and other body fluids.

Specialization:

- Immunology: the study of the body's immune system
 - Hematology: the study of blood
- Histology: the study of microscopic cells and tissue
 - Microbiology: the study of microorganism
- Chemistry: the study of composition, properties, and activity of organic and inorganic substances

Roles and Responsibilities

- operate, maintain, and install laboratory instruments
- collect blood or other samples from patients
- log patient's samples and prepare them for testing
- take delivery of tissue samples from patients

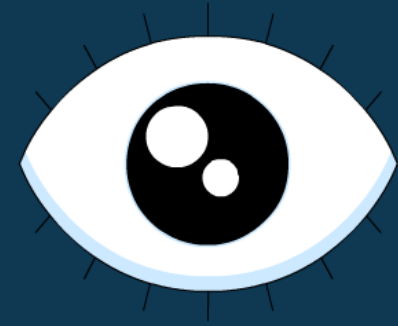


Roles and Responsibilities

- **operate, maintain, and install laboratory instruments**
- **collect blood or other samples from patients**
- **log patient's samples and prepare them for testing**
- **take delivery of tissue samples from patients**



Skills Required



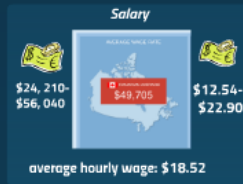
- *communication skills*
 - *ability to focus*
 - *attention to details*
- *hand-eye coordination*
- *problem solving skills*
 - *computer skills*

A typical day...

In a private medical clinic,

- **get the patients information**
- **assist them to the doctor for check up**
- **wait for a doctor's request if laboratory testing is needed for the patient**





Workplace



Medical lab technicians could work at

- hospitals
- medical labs
- private clinics
- research institutes
- dentists' and physicians' offices
- universities





Inter-Professionals/ Similar Career Choices

- **Medical Laboratory Technologist**
- **Pathologist**
- **Clinical Biochemist**
- **Biomedical Scientist**
- **Phlebotomist**