

# **MIGT Culture Training**

## **MODULE 2:**

Introduction: Cause, Transmission, Burden and Risk Factors Associated with Tuberculosis

**Version: 1.0**

**Date:**

### **Acknowledgements**

This Module was prepared by:

Acknowledgement is made to the team at KNCV-Challenge TB that provided the technical support in the review of the module

Part 1.0: Cause, Transmission, Burden and Risk Factors Associated with Tuberculosis



**OBJECTIVE:** To have an overview of Tuberculosis microscopy practice(s).

**MATERIALS:**

1. Handouts,
2. Slides
3. Computer
4. Over head projector
5. Flip chart
6. Markers and pens
7. Note books

**TIMELINE:** 45 Minutes

**METHODOLOGY:**

1. Lecture
2. Assessment/group exercise

**ADVANCE PREPARATION:**

1. Printing of handouts,

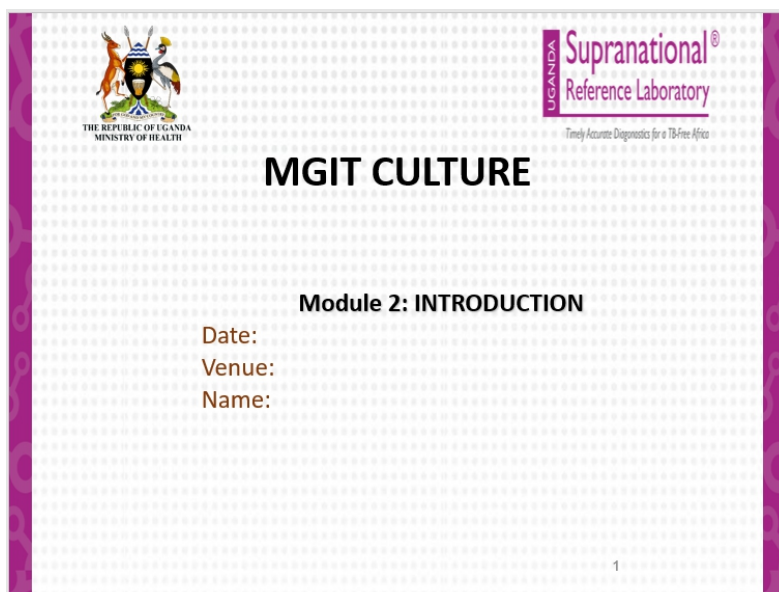
**FACILITATORS STEP-BY STEP INSTRUCTIONS:**

1. Welcome and Introduction
2. Present module outline followed by the rest of power points
3. Recap presentation using the assessment questions.
4. Ask if there is any question.
5. Distribute handouts

**FACILITATORS NOTES**

1. Take critical understanding of all the risk factors of Tuberculosis and the current burden of TB in the Nation and the world.

**SLIDE OF POWERPOINT PRESENTATION**



## SITUATION ANALYSIS/ EXERCISES

Break class into groups of 3-5 people

1. Describe the risk factors that can pre-dispose an individual to TB infection.

## ASSESSMENT REVIEW

1. Outline the testing schemes for AFB Microscopy.
2. What is TB and its causative agent?
3. How is TB transmitted?
4. What are the risk factors associated with Tuberculosis Infection?
5. What is the global and national burden Tuberculosis infection?

## REFERENCES

- GLI TB training package  
(<http://www.stoptb.org/wg/gli/trainingpackages.asp>)