



## **Interim Brief Refresher Training Course on Management of COVID-19 Infection (5-11-2020)**

### **Aims and Objectives**

A novel coronavirus, severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), was first identified in China in December 2019, and it has spread all over the world as a pandemic. With new scientific research and clinical experience, there are evolving management guidelines and several therapeutic agents are still being evaluated for the treatment of Covid-19. Vaccines are still under trial and it is expected to be distributed in 2021. Myanmar is also one of the victims of COVID-19 pandemic and still struggling with the second wave of the outbreak. All the healthcare professionals fighting against COVID-19 should be familiar with the updated research findings and management guidelines of COVID-19 infection.

- To update the HCPs with current epidemiology and quarantine principles.
- To refresh the knowledge of HCPs with PUI definition, management guideline, updated discharge criteria, writing death certificate of COVID-19 positive patient and measures to reduce the death during COVID-19 era.
- To update the knowledge of currently used diagnostic tests in COVID-19 infection (RT-PCR tests/ RDT tests/Antibody tests)
- To let the HCPs be familiar with the emergency room triage system and role of transport team for COVID-19 positive cases.
- To refresh the ICU care of COVID-19 positive patients with acute respiratory failure.