Pre-service development for laboratorian in Myanmar

Dr Hnin Wityi Myint
Consultant Pathologist
National Health Laboratory
Myanmar

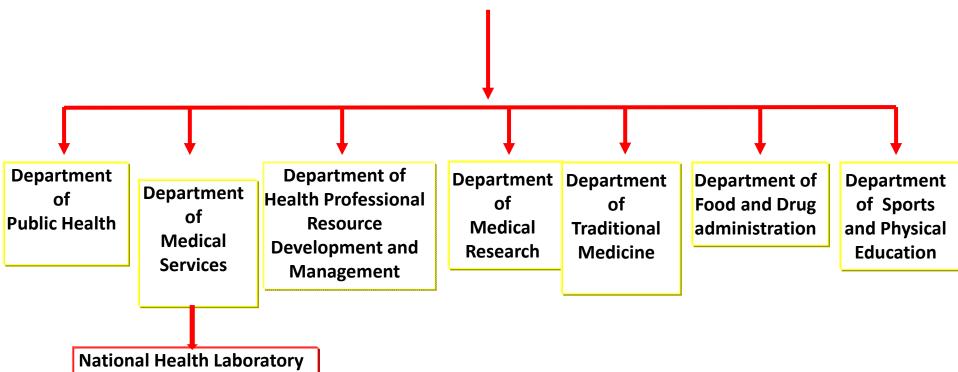








Ministry of Health and Sports







MINISTRY OF HEALTH AND SPORTS DEPARTMENT OF MEDICAL SERVICES

NATIONAL HEALTH LABORATORY



No: 35, Hmaw Kun Taik Street Dagon Township, Yangon. Phone: (95-1) 375623, 371957

Fax: (95-1) 371925, 371059

E-mail: nationalhealthlaboratory@gmail.com
Facebook: NationalhealthlaboratoryNhl
Website: www.nhlmyanmar.gov.mm

Establishment: 1st October 1963

Amalgamation of Five Institutional Labs

- Pasteur Institute of Union of Myanmar (Burma).
- Harcourt Butler Institute.
- Chemical Examiner to the Government.
- Public Analyst Laboratory.
- Yangon (Rangoon) Municipal Corporation Labs.

* 114 years old 2 story building & 27 years old 2 story 2 buildings, situated in Dagon township, Yangon

Laboratorian in Myanmar

- Specialist- Pathologist and microbiologist
- Laboratory officer
- Medical technologist
- Medical laboratory technician grade I and grade II



Education background for specialist

- M.B.,B.S for 7 years
 (Bachelor of medicine and bachelor of surgery)
- M.Med.Sc for 2 years
 (Master of medical science of Pathology or Microbiology)
- Ph.D for 3years

(5 Universities of Medicine in Myanmar)



Pre-service for specialist

- After graduation of M.Med.Sc, assigned to clinical or teaching department
- For clinical specialists have to work at National health laboratory and 500 bedded hospitals under supervision of Senior pathologist and microbiologist (1-2 years duration)
- And then assign to hospitals (upto 200 bedded hospital)
- For teaching specialists have to join the university of medicine



Education background for Medical technologist

B. Med. Tech for 4 years (Bachelor of Medical technologist)

(2 Universities of Medical Technology in Myanmar)



Pre-service for laboratory officer and medical technologist

- When they serve under the government clinical service after graduation, they are trained in National health laboratory
- Refresher and Updates Training Course frequently
- And then they work at their assigned hospital under supervision of senior technologist (at least 1 year)



Education background for Medical laboratory technician grade I

- Current selection criteria
 - Grade II Technician with minimum 2 years
 services can apply for Grade-I selection exam
 - After passing the selection exam, attend 2 years course in National Health Laboratory (Only one training school in Myanmar)



Pre-service for medical laboratory technician grade I

- Obtain service training at grade II
- Refresher and update training course frequently



Education background for Medical laboratory technician grade II

After passing matriculation exam, can apply for grade II training course

Selection criteria

- Age between 18yrs to 25yrs
- English, mathematics and chemistry are 50marks on each subject

(14 training schools for grade II technician in Myanmar)



Pre-service for Medical laboratory technician grade II

 After attending and passing the one year training course, work under the supervision of senior technician (at least 1 year)



THANK YOU

FOR

YOUR KIND ATTENTION

