

POSTGRADUATE INSTITUTE OF MEDICINE
UNIVERSITY OF COLOMBO

SELECTION EXAMINATION FOR POSTGRADUATE DIPLOMA IN
MEDICAL MICROBIOLOGY - JULY 2018

Date: 12th July 2018

Time: 12.00 noon - 12.30 p.m.

ESSAY PAPER

Please write clearly the index number and the question number on the cover page of the answer book.

Write an essay on ONE of the following topics.

1. Discuss the factors which should be considered by a country, when deciding to introduce a new vaccine to its National Immunization Programme (NIP).
2. There has been a significant increase in the number of patients admitted to your hospital with lower respiratory tract infections. Discuss how you would manage this situation including infection control measures.
3. Discuss the use of chemicals for disinfection and antisepsis in a General Hospital.
4. Discuss the role of the microbiology laboratory in the management of patients with infectious diseases.
5. Describe the measures you would take to prevent transmission of blood-borne infections to health care workers in your hospital.